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PART I.

Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3424A.

GENERAL.—*The 1st August* 1889.—Mr. A. C. Sen, Officiating Joint-Magistrate and Collector, is posted to the Sudder station of the district of Cuttack.

13th September 1889.—Mr. H. G. Cooke, Officiating Magistrate and Collector, is allowed leave for one month under article 291 of the Civil Service Regulations, from the date on which he may be relieved.

25th September 1889.—Baboo Purna Chandra Mitra, Deputy Magistrate and Deputy Collector, Mozufferpore, is appointed to perform the functions of a Collector under section 4 Act II (B.C.) of 1880 in that district.

28th September 1889.—Baboo Poorna Chunder Mitter, Deputy Magistrate and Deputy Collector, Durbhunga, is transferred to the Sudder station of the district of Mozufferpore, with effect from the forenoon of the 3rd September 1889.

Baboo Saroda Prasad Sircar, Temporary Deputy Magistrate and Deputy Collector of the seventh grade, is confirmed in that grade, and is also promoted temporarily to the sixth grade of the Subordinate Executive Service.

The 30th September 1889.—Mr. A. W. B. Power, Officiating Magistrate and Collector, Champarun, is allowed leave for fourteen days, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 27th July last.

The 1st October 1889.—Baboo Sashi Sikar Dutt, Deputy Magistrate and Deputy Collector, Kandi, Moorshedabad, is allowed leave for fifteen days, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

POLICE.—*The 28th September* 1889.—Mr. F. C. Daly, Officiating Assistant Superintendent of Police, Nuddea, is allowed leave for six weeks, under article 273 (*a*) of the Civil Service Regulations, with effect from the date on which he may be relieved.

[First Publication.]

NOTIFICATION No. 151Mne.

The 1st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 93).

BAY OF BENGAL.

CHITTAGONG COAST.

Outer bar Black Buoy shifted and relaid.

THE Port Officer, Chittagong, has given notice that the outer bar Black Buoy has been shifted and relaid in 15 feet reduced, Jooldia flagstaff bearing N.E, Patunga beacon N. by E. ¼ E., and Norman's Point lights S E. *Bearings magnetic.*

The former leading marks entering the river, "*Pillar on hill, Mast and Triangle*" in one, are now no guide. Vessels should hug the outer Black Buoy and steer up for the middle Red Buoy, until they get the second track marks on, viz., *Leaning tree in line with disc and pole.*

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 28th September* 1889.

[First Publication.]

NOTIFICATION No. 152Mne.

The 1st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 94).

STRAIT OF MALACCA.

SUMATRA.

Intended light vessel—exhibiting a fixed light.

THE British Admiralty has given notice (No. 303 of 1889) that during the month of August 1889 it is intended to establish a light-vessel, in the position hitherto occupied by the outer buoy, north-eastward of the entrance to Dehli river, eastern coast of Sumatra :—

The light will be a *fixed* white light, elevated about 28 feet above the sea, and should be visible in clear weather from a distance of 10 miles.

The illuminating apparatus will be dioptric, or by lenses, and of the sixth order.

The light-vessel, with one mast, carrying a black ball at the masthead as a day mark, will be painted black, with the word *Deli* in white letters on her sides.

Position, lat. 3° 53′ N., long. 98° 45′ E.

NOTE.—Should the illuminating apparatus be under repairs, a lantern light will be shown, and a gong sounded.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 28th September* 1889.

[First Publication.]

NOTIFICATION No. 153Mne.

The 1st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 95).

AUSTRALIA—EAST COAST.

CLEVELAND BAY.

Rock in West Channel.

THE British Admiralty has given notice (No. 317 of 1889) of the existence of a rock on the western side of West Channel, west approach to Cleveland Bay.

[Third Publication.]

NOTIFICATION No. 147Mne.

The 17th September 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON. *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 92).

AUSTRALIA—EAST COAST.

GREAT BARRIER REEF.

Lark Pass Rock north-westward of Swinger Reef.

THE following Notice to Mariners (No. 298 of 1889), issued by the British Admiralty, is republished:—

Information has been received from Lieutenant and Commander George Pirie, H.M Surveying Vessel *Paluma*, of the existence of a rock north-westward of Swinger reef western entrance to Lark pass, Great Barrier reef:—

This rock is a detached coral head of small extent, with a depth of 4 feet on it at low water springs, and 8 fathoms all round. It is situated with the beacon on Swinger reef (as placed on Admiralty Charts), bearing S E. ½ E. distant 6 cables.

Position, lat. 15° 14′ 10″ S, long. 145° 33′ 30″ E.

DIRECTIONS.—Vessels anchoring north-westward of Swinger reef should anchor outside this rock in 10 fathoms, but if intending to anchor closer in, the beacon should not be steered for until it bears S.S.E. or southward of that bearing.

(*The bearing is Magnetic. Variation 7° Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 16th September* 1889.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 8865, *the 25th September* 1889.—Assistant Surgeon Ananda Lal Bose, a supernumerary at the Presidency, is temporarily appointed to the Charitable Dispensary at Pooree.

No. 9028.—*The 28th September* 1889.—Assistant Surgeon Chunder Mohun Ghose, Teacher of Anatomy, Campbell Medical School, is allowed leave for 68 days, with effect from the 14th proximo, under article 291 of the Civil Service Regulations.

No. 9030.—*The 28th September* 1889.—Assistant Surgeon Dino Nath Mitter, First Demonstrator of Anatomy, Campbell Medical School, is appointed to act as Teacher of Anatomy in that institution, during the absence, on leave, of Assistant Surgeon Chunder Mohun Ghose, or until further orders.

No. 9032.—*The 28th September* 1889.—Assistant Surgeon Jogendro Nath Ghosh, Second Demonstrator of Anatomy, Campbell Medical School, is appointed to act as First Demonstrator of Anatomy in that institution, during the absence, on deputation, of Assistant Surgeon Dino Nath Mitter, or until further orders.

No. 9034.—*The 28th September* 1889.—Assistant Surgeon Gopal Chandra Mukerjee, M.B., a supernumerary at the Presidency, is appointed to officiate as Second Demonstrator of Anatomy, Campbell Medical School, during the absence, on deputation, of Assistant Surgeon Jogendro Nath Ghosh, or until further orders.

No. 9059.—*The 28th September* 1889.—Assistant Surgeon Syam Nirud Das Gupta, Officiating House Surgeon, First Surgeon's Ward, Medical College Hospital, is confirmed in the appointment, *vice* Assistant Surgeon Aushoke Krishna Shaha, dismissed.

A. HILSON, M.D.,
Inspector-General of Civil Hospitals, Bengal.

TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR, MOULVI MOHOMED ABDULLAH, has been placed in charge of the Gya Treasury and is authorized to draw bills on other treasuries.

JOHN BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPORE; *the 13th September* 1889.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 21st September 1889.—In supersession of the orders of the 12th August 1889, Babu Janaki Nath Mazumdar, Sub-Inspector of Schools, Pubna, is declared to have acted as Deputy Inspector of Schools, Pubna, and in class VI, during the absence, on privilege leave, of Babu Raj Krishna Rai Chaudhuri.

In supersession of the orders of the 12th August 1889, Babu Tarini Kisor Bardhan, Head Clerk in the Office of the Inspector of Schools, Rajshahye Circle (class VII), is declared to have acted as Deputy Inspector of Schools, Julpigoree, and in class V, during the absence of Babu Adinath Mitra, on privilege leave, for seven weeks.

The 23rd September 1889.—Maulavi Abdur Rahim, Second Maulavi in the Arabic Department of the Calcutta Madrassa (class V), is allowed leave of absence for 22 days under article 369, section II, chapter XIV of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 30th August 1889.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

NOTIFICATION.

IN accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given that the next half-yearly examination of compounders will be held at 11 A.M. on Monday, the 28th October 1889, and subsequent days, at the Temple Medical School at Patna :—

2. Every candidate must produce one of the following certificates :—

(*a*) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.

(*b*) From the legally qualified Medical Manager of a chemist and druggist establishment, recognised by the Inspector General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.

(*c*) From a Civil Surgeon, that he has assisted in the dispensing of drugs at the Sudder dispensary of a Civil station for a period of five years.

Exception.—Any person who, at the time of the extension of section 252 of Act III (B.C.) of 1884, to any Municipality, shall have acted as compounder for the seven years preceding in any shop or place of the kind referred to in the above section shall, on producing a satisfactory certificate to this effect, be exempted from producing a certificate of the kind referred to in this rule.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 28th October 1889, at the office of the undersigned.

NOTE.—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination he will forfeit his fee.

BANKIPORE,
The 25th September 1889.

F. C. NICHOLSON, M.B., *Surgeon-Major,*
Superintendent, Temple Medical School.

NOTIFICATION.

IT is hereby notified that the five second grade junior scholarships allotted to the Rajshahye Division will be granted in accordance with the results of the next Entrance Examination to the boys who do best at the examination irrespective of districts, and the nine third grade scholarships to the several districts as shewn below :—

Rajshahye	...	...	2	Julpigoree	...	...	1
Pubna	...	...	2	Darjeeling	...	...	1
Rungpore	...	...	1				
Dinagepore	...	...	1		Total	...	9
Bogra	...	...	1				

N. S. ALEXANDER, *Offg. Commissioner.*

COMMR.'S OFFICE, RAJSHAHYE DIVISION, *Darjeeling, the 26th September* 1889.

NOTICE.

IT is hereby notified that at the ensuing Half-yearly Departmental Examination of Junior Civilians, Deputy Magistrates, &c., to be held in November next, four local Examination Committees will be convened in this Division, viz., (1) at No. 14, Hare Street, Calcutta, for officers stationed at the Presidency or employed in the 24-Pergunnahs ; (1) at Krishnaghur for officers employed in the Nuddea district ; (1) at Jessore Sudder station for officers employed in that district and in Khoolna ; and (1) at Berhampore for officers employed in the Moorshedabad district.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., *Calcutta, the 23rd September* 1889.

BEHAR CIRCLE.

Entrance Test Examination for Private Students.

Bonâ fide private students from the Behar Circle, who desire to attend the next Entrance Examination, are required to appear at the Test Examination of one of the undermentioned schools :—

Name of School.	First day of Test Examination.	Name of School.	First day of Test Examination.
Patna City School ...	2nd Dec. 1889.	Muzufferpur Zillah School ...	2nd Dec. 1889.
Gya Zillah School ...	Ditto.	Bhagulpur Ditto ...	Ditto.
Arrah ditto ...	Ditto.	Monghyr Ditto ...	Ditto.
Chuprah ditto ...	Ditto	Purneah Ditto ...	Ditto.
Motihari ditto ...	Ditto.	Dumka Ditto ...	Ditto.

Maldah Zillah School, 2nd December 1889.

Each candidate will pay a fee of Rs. 2.

2. Applications for permission to appear at the examination should reach this office not later than the 15th November 1889. They should be accompanied by the certificate granted to them under the inter-school rules by the Head-master of the school in which they last read.

3. The application forms for permission to appear at the Entrance Examination will be signed by the Head-master of the zillah school at which the candidates have put in their tests.

4. These applications (with the Rs. 10 fee) must be forwarded to the Registrar of the University, and not to this office.

5. Private students from Durbhunga should appear at the Test Examination of Muzufferpur zillah school.

N.B.—By " private student " is meant those who do not appear from any school, or who have been transferred since the 1st September next preceding the Examination, without the consent of an Inspector to the school from which he appears. " Private students " include school-masters.

F. A. AND B. A. EXAMINATIONS.

Deputy Inspectors of Schools, Sub-Inspectors of Schools and School-masters of two years standing, or of six months' standing in the case of those who have been admitted to a former examination of the same class, will be admitted to the above-mentioned examinations. The applications of school-masters should be accompanied by a certificate of length of service from the managers of the schools in which they are employed, and should reach this office not later than the 1st December 1889.

Candidates should read carefully the certificate which this office is called upon to sign, and should be careful to supply all the information and documents required, without which the Inspector must decline to sign the certificate.

BANKIPORE,
The 17th September 1889.

C. A. MARTIN, LL.D.,
Inspector of Schools, Behar Circle.

NOTICE.

A TEST EXAMINATION of private students for admission to the ensuing University Entrance Examination will be held at the office of the Inspector of Schools, Presidency Circle, 4, Dalhousie Square, on Friday and Saturday, the 13th and 14th December 1889. Only candidates from the districts of the Presidency and Chota Nagpore Divisions will be admitted to the examination.

2. Candidates who have not studied in any institution since the 1st September 1889 will be recognized as private students. They are required to furnish satisfactory evidence showing (1) that hey have not read in any school since the 1st September 1889, and (2) that their contductand progress in the last school they belonged to were satisfactory. Teachers employed in the Presidency Circle, who may appear at the examination, shall have to produce a certificate from their employers.

3. Candidates must send in application at least ten days before the date fixed for the examination, stating the following particulars :—

(1) age ; (2) residence ; (3) father's name ; (4) second language besides English ; and (5) whether he appeared at any previous Entrance Examination.

4. The admission fee for the examination is Rs. 4 each, to be forwarded along with the application.

5. Candidates selected by this office must one and all appear at the Calcutta centre.

6. Candidates wishing to appear as *bonâ fide* teachers at the ensuing F. A. and B. A. Examinations are required to produce certificates of having served as such in any of the recognized English Schools in the Presidency Circle for the full period of two academical years. Their applications, duly supported by certificates of teachership, must reach me before the 14th December next.

4, DALHOUSIE SQUARE, CALCUTTA ;
The 14th September 1889.

CHANDRA MOHAN MAZUMDAR,
For Inspector of Schools, Presidency Circle.

NOTIFICATIONS OF THE BOARD OF REVENUE

No. 1178B.

NOTICE is hereby given that the Tenth Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 14th October 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They ay be ascertained by reference to the Notification issued on the 26th November 1888, and blished in the *Government* and *Exchange Gazettes*, or on personal application at the fice of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 19th and 29th October 89, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory otes, or other public securities that may be tendered for deposit in redemption of omissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. Saturday, the 19th October 1889, and no Bank of Bengal Receipts in full payment of lots ll be accepted after 3-30 P.M. of Tuesday, the 29th October 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, ore or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be ought to sale during the next two months about the dates specified below. The Board of evenue, however, reserve to themselves the right of altering these dates should circumstances nder it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
n or about Monday, 4th November 1889 ...	2,250	2,500	4,750
n or about Monday, 2nd December „ ...	2,250	2,500	4,750
Total ...	4,500	5,000	9,500

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 10th September* 1889.

No. 1231B.

NOTICE is hereby given that the Eleventh Sale of Opium, the provision of 1887-88, ll be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, e 4th November 1889, at 11 A.M., and will comprise 4,750 chests, viz :—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They ay be ascertained by reference to the Notification issued on the 26th November 1888, and ublished in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 9th and 19th November 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, he 9th November 1889, and no Bank of Bengal Receipts in full payment of lots will be ccepted after 3-30 P.M. of Tuesday, the 19th November 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next month about the date specified below. The Board of

Revenue, however, reserve to themselves the right of altering the date should circumstances render it expedient to do so:—

Dates	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd December 1889 ...	2,250	2,500	4,750

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary*

BOARD OF REVENUE, L.P., CALCUTTA, *the 23rd September* 1889.

NOTIFICATION BY THE COMPTROLLER-GENERAL.

NOTICE.

NOTICE is hereby given that the Public Debt Office, and the Government Savings Bank at the Bank of Bengal, will be closed from the 30th September to the 10th October, both days inclusive, but the Bank of Bengal will receive and pay money on Government account on all days on which the Bank is open for business.

The Paper Currency Office will be closed for the entire Pooja holidays.

E. T. ATKINSON, *Offg, Comptroller-General.*

The 25th September 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 14th instant in Ward No. III of the Jessore Municipality, Baboo Harendra Narayan Guha has been duly elected a Commissioner for that Ward in the place of Baboo Baman Das Bose resigned.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., *Calcutta, the 26th September* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on the 25th November next in Ward No. I of the Joynagore Municipality, to elect a Commissioner for that ward in the place of Baboo Bhoopendra Narayan Dutta, who has ceased to be a Commissioner by absenting himself from six consecutive meetings.

A. BHATTACHARYA, *Personal Assistant to Commissioner.*

COMMR'S. OFFICE, PRESIDENCY DIVN., *Calcutta, the 28th September* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held in Ward No. IV of the Jugdispore Municipality, in the district of Shahabad, under section 27 Act III (B.C.) of 1884, on the 26th November next, to elect a Commissioner in the place of Dwarka Chowdhri, deceased.

JOHN BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPORE, *the 26th September* 1889.

NOTIFICATION.

IT is hereby notified for general information that, in the election held on the 15th instant, Baboo Chaman Lal has been elected Commissioner for Ward No. II of the Chatra Municipality in place of Baboo Devi Lal, deceased, under section 27 of Act III (B.C.) of 1884.

W. H. GRIMLEY, *Offg. Commissioner.*

COMMR.'S OFFICE, CHOTA NAGPORE, *the 26th September* 1889.

NOTICE.

It is hereby notified for general information that the persons named below are appointed to be members of the Managing Committee of the Chandpore Dispensary :—

The Sub-divisional Officer ... ... *Chairman.*
The First Munsif ... ... *Vice-Chairman.*
The Sub-Registrar.
Baboo Haradayal Nag.
„ Naba Kumar Gupa.
„ Purna Chandra Bhuttacherjee.

J. C. VEASEY, *Offg Commissioner.*

COMMR.'S OFFICE, CHITTAGONG, *the 21st September* 1889.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 2, 1889.

PART IA

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

MILITARY SECRETARY'S OFFICE.

NOTIFICATION.

Simla, the 21st September 1889.

His Excellency the Viceroy will leave Simla on Tuesday, the 22nd October 1889.

His Excellency will visit Pinjore, Rawul Pindi, Kohat, Peshawar, Attock, Bannu, Gomal Pass, Dera Ismail Khan, Quetta and Lahore, and will arrive at Calcutta on or about Saturday, the 30th November 1889.

By Command,

WILLIAM BERESFORD, *Lieut.-Col.*,
Military Secretary to the Viceroy.

The following order, issued by the Government of India in the Department of Revenue and Agriculture, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

EMIGRATION.

The 27th September 1889.

No. 154—15-9-E.—In exercise of the power conferred on him by section 102 of Act XXI of 1883 (the Indian Emigration Act), as amended by Act XXI of 1884 (an Act to repeal the Straits Settlements Emigration Act, 1887, and to amend the Indian Emigration Act XXI, 1883), the Governor-General in Council is pleased to declare that on and from the date of this notification a native of India who departs by sea out of British India under an agreement to labour for hire in the Protected Native States of Negri Sembilan and Pahang, adjoining the Straits Settlements, shall not be deemed to emigrate within the meaning of Act XXI of 1883.

E. C. BUCK,
Secretary to the Government of India.

The following order, issued by the Government of India in the Military Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

Simla, the 27th September 1889.

FURLOUGH AND LEAVE.

No. 848.—The undermentioned officers are granted furlough out of India:

Surgeon-Major L. Cameron, M.D., (p.a.) for two years, under rule IX of the Regulations of 1868.

E. H. H. COLLEN,
Secretary to the Government of India.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 2, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 23rd September 1889.—In supersession of the rules published under the notification dated the 16th May 1884, at page 619, Part I of the *Calcutta Gazette* of the 21st idem, the following rules are made by the Lieutenant-Governor, under section 33 of Act V (B.C.) of 1880, as amended by Act II (B.C.) of 1887, for all places to which the Act has been or may hereafter be extended other than the Town, Port and Suburbs of Calcutta, as defined in section 2, Act V (B.C.) of 1880.

(*a*)—*Rules for determining the qualifications to be required of public vaccinators.*

No person shall be recognized as a public vaccinator who does not possess a certificate of competency signed by a Superintendent of Vaccination, a Civil Surgeon, other principal Civil Medical Officer of a district, or Principal Military Medical Officer of a Cantonment.

No such certificate will be granted by such Superintendent of Vaccination or other officer aforesaid unless he has satisfied himself, by oral and practical examination, that the candidate possesses sufficient knowledge and skill.

Every person applying to be examined must submit evidence that he has been employed in vaccinating, in the capacity of an apprentice or assistant, for a period of at least six months.

The object of the examination is to test the candidate's—

(1) knowledge of the phenomena of the vaccine disease;
(2) knowledge of the methods of performing vaccination;
(3) knowledge of the methods of collecting and storing lymph;
(4) power of recognizing a good vesicle and cicatrix;
(5) general acquaintance with the phenomena of small-pox;
(6) knowledge of the provisions of Act V of 1880 and of Act II of 1887, in as far as they relate to the duties of a vaccinator;
(7) acquaintance with the forms and certificates required to be kept and granted under Act V of 1880 and Act II of 1887.

The certificate will be written on parchment in accordance with the following form:—

I hereby certify that I have examined..... ....and find him qualified for the office of public vaccinator.

Dated } *Superintendent of Vaccination, or Civil Surgeon, or Principal Civil Medical Officer of the district of or Principal Military Medical Officer of a Cantonment.*

(*b*).—*Rule for regulating the scale of fees.*

Persons desirous of having vaccination performed in their own houses shall apply for the services of a vaccinator to one of the head vaccinators, or where there is no head vaccinator, to the Civil Surgeon or other principal Civil or Military Medical Officer or any person appointed by him with the consent of the Magistrate or of the Officer Commanding in a Cantonment in this behalf, or in Municipalities elsewhere than at the head-quarters of the district to the Chairman or Vice-Chairman or Ward Commissioners, and shall pay a fee of four annas for each vaccination, for which they will obtain a printed receipt. No fees are payable on account of any vaccination performed at a public vaccine station.

(c)—Rule for regulating the gratuitous vaccination of such females as are, by the custom of the country, unable to attend at the public vaccine stations and are too poor to pay fees for house vaccination.

If the head vaccinator, or where there is no head vaccinator the vaccinator, considers that any female who, from the custom of the country, is unable to attend at the public vaccine depôt, is too poor to pay the fee for house vaccination, he shall report the matter to the Civil Surgeon or other principal Civil or Military Medical Officer, or in Municipalities elsewhere than at the head-quarters of the district to the Chairman or Vice-Chairman or Ward Commissioners, and the latter may, if he considers necessary, remit the whole or any portion of the fee.

(d)—Rule for providing for the supply of lymph.

The lymph shall be invariably taken from the arm of the vaccinated subject, and transferred at once to the arm of the unprotected person or child. It shall be taken only from perfectly healthy subjects. No child having a skin eruption should ever be used as a vaccinifer.

(e)—Rules for regulating the books and forms to be kept by the public vaccinators or by Registrars, and the forms required for the signature of medical practitioners under the provisions of the Act.

The following register shall be kept at each vaccine station :—

(1) *Register of vaccination of the station for the month of*

Serial number.	Date of operation.	Child.							Caste.	Parent's or guardian's name.	Residence.		Name of vaccinator.	Result.				Remarks.
		Name.	Sex.	Age.			Actual age.				Street number.	Locality.		Successful.	Doubtful.	Unsuccessful.	Not ascertained.	
				Under one year.	Over one and under six years.	Above six years.	Years.	Months.										

(2) The annual return under section 32 may be a duplicate of statement No. 1, which is now submitted to the Sanitary Commissioner in the following form. A note should be added showing the number of postponed cases and the number certified to be insusceptible of successful vaccination :—

Statement No. 1 showing particulars of vaccination in the during the year

Number.	Circle and District.	Population according to census of	Average population per square mile.	Average number of vaccinators employed throughout the season.	Total number of persons vaccinated.			Average number of persons vaccinated by each vaccinator.	Primary Vaccination.					Re-vaccination.		Percentage of successful cases.		Persons successfully vaccinated per 1,000 of population.	Class of the total number vaccinated.					Average annual number of persons successfully vaccinated during previous five years.		Average annual number of persons successfully vaccinated from small-pox during previous five years.	
									Total.	Successful.				Total.	Successful.	Primary.	Re-vaccination.		Christians.	Hindus.	Mahomedans.	Other races.	Total.	No.	Ratio per 1,000 of population.	No.	Ratio per 1,000 of population.
										Under one year.	Over one and under six years.	Above six years.	Total of all ages.															
1	2	3	4	5	6			7	8					13		14	15	16	17	18	19	20	21	22	23	24	25	26
					M.	F.	Total.		M.	F.	Total.			M.	F.	Total.												
	Total ...																										

N.B.—*Column* 7.—Where the same vaccinators are employed in more than one district, the average should be given for the circle.
Columns 13 and 14.—" Re-vaccination " should include the vaccination of all persons who bear marks of previous vaccination or of small-pox.

Number of villages visited by Superintendent of Vaccination, or Civil Surgeon, or other principal Civil Medical Officer of the district ; number of persons found to have been vaccinated ; number successfully vaccinated

Number of villages visited by Deputy Superintendents ; number of persons found to have been vaccinated ; number successfully vaccinated

Number of villages visited by inspecting vaccinator ; number of persons found to have been vaccinated ; number successfully vaccinated

Note.—In instances certificates of postponement were granted, and in instances certificates of insusceptibility of successful vaccination.

(3) The book which a Registrar of Births is required to keep under section 20 for entering minutes of notices issued by him shall be a counterfoil to Schedule E appended to the Act, and shall contain the following headings:—

1. Name of person to whom notice has been issued.
2. Name of child.
3. Date of birth.
4. Date of notice.
5. Number of entry in birth register.
6. Signature of Registrar.

(4) The register of duplicates of certificates which a Registrar has to keep under section 20, and the further particulars required by section 21, shall be in the following form:—

Register of Vaccination

Serial number.	Name of child.	Date of birth.	Number of entry in register of birth.	Date of notice (Schedule E.)	Date of certificate of successful vaccination (Schedule C.)	Date of certificate of insusceptibility (Schedule B).	Signature of Registrar.

(5) To the register of births already in use in police stations, a column shall be added showing the "Number in Vaccination Register."

(6) The monthly return of cases in which notice of vaccination has been sent, but certificate has not been received, which Registrars are required to transmit to the Superintendent of Vaccination, or Civil Surgeon, or other principal Civil or Military Medical Officer of the district or cantonment under section 23, shall be in the following form:—

Return of cases in which notice of vaccination has been sent, but certificate has not been received for the month of

Name of child.	Name of parent or guardian.	Residence.	Date of issue of notice.

A case once included in this return need not be entered in any future return.

The following two forms shall also be kept at each vaccine station:—

(7) *Register of Receipts under Act V (B.C.) of* 1880 *at the Vaccine Depôt in the* { *Municipality of* / *District of*

Number.	Date.	From whom received.	Amount received.	Initials of vaccinator.	Child's name and number on vaccination register (to be filled in when the entry in the vaccination register is made).

In the above register should be entered all sums received from persons who have availed themselves of the services of a vaccinator at places other than the vaccine stations, and have paid the prescribed fees. The amount realized at each depôt should be deposited at the office of the Civil Surgeon or other principal Civil or Medical Officer, or other officer in charge of vaccination, or any other person authorised for the purpose by the Superintendent of Vaccination every Saturday, or more frequently if that officer so orders, and the said officer should remit to the treasury the amount so deposited once a week. If the amount realised at a depôt at any time exceeds Rs. 25, it should be remitted at once.

(8) *Register of Expenditure under Act V (B.C.)-of* 1880 *at the Public Vaccine Depôt for the month of*

Number.	Date.	On what account expended.	Amount.	Initials of vaccinator.

(9) The forms of certificates of postponed vaccination (section 5), unsuccessful vaccination (section 6), and successful vaccination (section 7), are given in Schedule A, B, and C, respectively, appended to the Act.

(10) The forms of notices under sections 11 and 18 are given in Schedules D and E.

(11) The form of register of postponed vaccinations under section 22 is given in Schedule F.

(*f*)—*Rules for the guidance of public vaccinators and others in all matters connected with the working of the Act.*

A.—Instructions for the guidance of public vaccinators under the provisions of Act V. (B.C.) of 1880 :—

Periods within which vaccination of unprotected children should be procured.

1. According to the provisions of this Act, the parent or guardian of every child born in any place in which the Act is in force shall, within one year after the birth of such child; and the parent or guardian of every unprotected child under the age of 14 years brought to reside, whether temporarily or permanently, in any such place, within six months after such child's arrival at such place, or if the child be at the time of its arrival less than one year old, within one year and three months after its birth, and the parent or guardian of every unprotected child living in any such place at the date of this Act coming into force, and whose age at such date exceeds one year, but does not exceed fourteen years, shall, within six months from the said date, take it, or cause it to be taken, to a public vaccine station to be vaccinated, or shall, within such time as foresaid, cause it to be vaccinated by some public vaccinator. Provided that the Superintendent of Vaccination for the time being may, whenever he thinks expedient, serve the parent or guardian of such unprotected child with a notice in the form prescribed in the first schedule of Act II (B C.) of 1887, requiring the parent or guardian, within fifteen days after the service of the same, to take such child or cause such child to be taken to a public vaccine station to be vaccinated, or within such period as aforesaid to cause it to be vaccinated by some medical practitioner or public vaccinator, and every such parent or guardian shall, within the said period, comply with the requisition.

Action to be taken by public vaccinators when they find unprotected children who ought to have been vaccinated according to the provisions of the Vaccination Act.

2. Whenever a public vaccinator finds that a child, who ought to have been vaccinated according to the above provisions, remains unprotected, he shall ask the parent or guardian of such child to have it forthwith vaccinated, and explain to him the liabilities he will incur if he declines to do so; and if the parent or guardian of such unprotected child does not comply with the vaccinator's requisition, the latter shall at once bring the matter to the notice of the Civil Surgeon or other principal Civil or Military Medical Officer of the district or cantonment, or other officers in charge of vaccination, or any other person whom the Superintendent of Vaccination may authorize for the purpose, in order that legal proceedings may be taken against the parent or guardian of such unprotected child.

Vaccinators must be very careful to supply Civil Surgeon, &c., with correct information.

3. Public vaccinators must be very careful to supply correct information; for if they fail to prove their statements before the Court, they will be liable to pay any damages which the Magistrate may order for the unnecessary trouble of the person whom they have caused to be prosecuted.

4. Whenever a public vaccinator finds that a person whose age exceeds 14 years is still unprotected, he shall ask such unprotected person to get himself forthwith vaccinated; and in the event of the latter declining to do so, the public vaccinator shall bring the circumstance to notice in order that the said unprotected person may be served with a notice in form of Schedule (D) annexed to the Act, requiring him, within fifteen days after the service of the same, to submit himself to a public vaccinator to be vaccinated.

Action to be taken by vaccinators with reference to unprotected persons.

5. Vaccinators should endeavour to ascertain—

(*a*) Whether children born in any place in which the Act is in force have had their births registered at the police station of the section, and been served with notices. Information ought at once to be given to the Registrar in cases in which this duty has been neglected.

(*b*) Whether any child under 14 years of age, not protected by vaccination, inoculation, or small-pox, has been brought to reside in any place in which the Act is in force. In such case also information ought to be given at the police station in order that a notice may be served.

6. When, in order to facilitate the vaccination of unprotected persons, public vaccine stations have been opened in the different parts of any municipality or other place in which the Act is in force, and the days and hours of public vaccinators' attendance at these public vaccine stations have been fixed and published as required by section 14, the public vaccinators attached to each of the vaccine stations must attend at them on the specified days and within the specified hours, and vaccinate all unprotected persons free of all charges.

Public vaccine stations opened at different places to facilitate vaccination of all unprotected persons.

Vaccinators are bound to vaccinate all unprotected persons that resort to public vaccine stations free of all charges.

7. The name, age, caste, &c., of all persons vaccinated at public vaccine stations shall be carefully entered in the vaccine register provided for the purpose.

Vaccinators to enter name in the vaccine register.

8. Vaccinator shall instruct the parent or guardian of every vaccinated child to bring it back to the station at an appointed hour on the same day in the following week after the operation or earlier, if necessary, that they or any other person deputed for that purpose by the Superintendent of Vaccination may see whether all the points of the vaccination have taken. If there be a failure of one or more points vaccination should be repeated at those points, and this fact of re-vaccination should be entered in the remark column of the vaccine registers. The vaccinators shall again direct the parent or guardian to bring the child once more on the seventh or eighth day, that they may ascertain and enter in the register the final result of the operation. It shall also be the duty of any public vaccinator, who has vaccinated a child elsewhere than at a public vaccine station, to visit the child at the time and for the purpose above mentioned, whether he is requested to do so or not, unless the Superintendent of Vaccination has deputed some other person to act for such public vaccinator in this behalf.

Inspection of vaccinated children.

9. If the operation proves successful, the vaccinators must deliver to the parent or guardian a certificate to that effect in the form of schedule (C), with the serial number of the case in the vaccine register, inserted for easy reference and comparison at the time of subsequent inspection by Superintendent or his Deputy. If it proves unsuccessful, the vaccinators must forthwith again vaccinate the child, and issue instructions for its inspection as before.

Vaccinators to grant certificate of successful vaccination.

When unsuccessful, vaccination to be repeated.

10. If a vaccinator finds that a child whom he has three times unsuccessfully vaccinated is insusceptible of successful vaccination, he should deliver to the parent or guardian of such child a certificate in the form of Schedule (B).

Vaccinators to grant certificate of insusceptible vaccination.

11. If a vaccinator shall be of opinion that a child is not in a fit state to be vaccinated, he shall forthwith deliver to the parent or guardian of such child a certificate in the form of Schedule (A.)

Certificate of postponed vaccination to be given by vaccinators.

12. This certificate shall remain in force for three months, but shall be renewable for successive periods of three months until the vaccinator shall deem the child to be in a fit state for vaccination, when the child shall, with all reasonable despatch, be vaccinated, and a certificate of successful vaccination given in the form of Schedule (C), if warranted by the result.

13. A public vaccinator shall on no account charge any person for granting certificates of successful vaccination, of postponed vaccination, or of insusceptibility to vaccination, whether the same be granted at a public vaccine station or elsewhere.

No fee to be charged for granting certificate.

14. Every public vaccinator, who gives to any parent or guardian a certificate in any of the forms of Schedules (A), (B), and (C) shall, within 21 days after giving the same, transmit a duplicate thereof to the Registrar of Births of the police section of the municipality where the birth of the child on whose account such certificate was given has been registered, or in which the child, if its birth has not been registered, resides.

Duplicates of certificates to be sent to to Registrar within 21 days.

15. When a public vaccinator attends at the request of the parent or guardian elsewhere than at a public vaccine station for the purpose of vaccinating a child, he shall charge a fee of four annas for every such vaccination. He is to inspect the child on the fifth and seventh or eighth day, and grant certificates as in cases of vaccination in the stations. No fee is to be charged for inspection and for granting certificates.

Vaccination at private houses.

Fee to be charged.

16. Public vaccinators are to grant printed receipts for amounts paid to them as fees. These amounts are to be deposited at the office of the Civil Surgeon or other principal Civil or Military Medical Officer, or other officer in charge of vaccination, or any other person authorized for the purpose by the Superintendent of Vaccination every Saturday, or oftener if that officer so orders. The vaccinators are warned not to misappropriate any portion of the fees to themselves, for if they do so they are liable not only to be dismissed from the department, but also to be criminally prosecuted.

Receipts for fees to be given to the parent or guardian, and the amount collected should be deposited at the office of the Civil Surgeon, &c., every week.

Punishment for misappropriation of fees.

17. To ensure successful vaccination, the following cardinal points are to be remembered by every vaccinator—viz. good virus, a clean lancet, and the healthy constitution of the person to be vaccinated. Vaccinators should use none but the best virus; they should remember that vaccination with bad virus is worse than no vaccination; for it not only does not protect the person from attack of small-pox, but brings discredit on both the vaccinator and vaccination. The vaccinators should not only use good virus, but take it from those persons only who are free from constitutional diseases, especially syphilis. Lymph should never be taken from a child who has an eruption on his skin, lumps about the anus or genital organs, bad teeth, or a sore throat or cold. In fact, none but perfectly healthy children should be used as subjects for conveyance of lymph. A clean lancet should invariably be used; when a foul lancet is used, it produces an amount of irritation in the vesicles which renders success doubtful. The lancet should be wiped with a wet rag after each operation. In ordinary times persons in good health are only to be vaccinated, but in times of epidemic every unprotected person, whether in sound health or otherwise, should be vaccinated. There is no fear in vaccinating pregnant women.

Selection of lymph.

Good virus should always be used.

Healthy persons are only to be vaccinated in ordinary times.

Exception in times of epidemic.

18. In cases of good and successful vaccination, the following phenomena are observed in the places where the virus is inserted:—No change takes place until the third day, when the points of insertion of the virus appear like red spots or mosquito bites. On the fourth day these spots look like little pimples. On the fifth and sixth days the pimples enlarge into vesicles and contain clear lymph. On the seventh day the vesicles are fully developed. On the eighth day areolæ form around the vesicles. There is sympathetic fever from this day. On the ninth day the contents of the vesicles become perfectly yellow, and the surrounding inflammation becomes more intense. After the tenth day a crust gradually forms, brownish-black in colour and of considerable thickness, and should fall off from the 18th to the 20th day, or two days earlier in the hot season. It should leave a well-depressed cicatrix, with marked edges and floor lined and pitted.

19. Lymph should be taken on the sixth and seventh days in the winter season, and on the fifth and sixth days in the hot and rainy seasons.

The period at which the lymph is to be taken.

20. In taking lymph the vesicles are to be punctured from the top, and not from the side. If the vesicles be punctured at the side, the inner septa of the vesicles would prevent the flowing of the lymph into the seat of puncture. The upper surface should not be scraped off. It should only be punctured, and if the lancet be placed flatly an abundance of lymph will flow on it.

Manner of taking the lymph.

The lymph thus taken on the point of the lancet is to be inserted in at least four different places, two on each arm, one above and the other below the insertion of the deltoied muscles, from an inch to an inch and a half apart from each other. The virus is to be inserted below the scurf or upper skin, but not deep enough to draw blood. Three such punctures are to be made in each place thus.

Manner of inserting the lymph.

21. The vaccinators must be kind and courteous towards the people that come to the public vaccine stations to have their children vaccinated. The people from their ignorance of the vaccine disease will ask many useless and tedious questions of the vaccinators, but the latter should not get annoyed at this. They should particularly explain everything which the parent or guardian of vaccinated children may want to know. While vaccinating at private houses, they should be equally kind and courteous in their manners, and although the law does not prohibit their taking any reward or present from persons able and willing to pay, they should make no demands.

B.—Instructions to Registrar—

1. The Bengal Vaccination Act, 1880 (Act V of 1880), requires of Registrars of Births the following duties connected with compulsory vaccination, in addition to those duties relating to the registration of births and deaths which the law imposes upon them:—

2. On the registration of the birth of a child, the Registrar shall deliver to the person giving information of such birth a printed notice in the form of Schedule E appended to the Act.

Section 18.

3. The Act further requires the parents and guardians of children under 14 years of age not born, but brought to reside, whether temporarily or permanently, in any place in which the Act is in force, to have them vaccinated within six months of arrival, or if at the time of arrival they are below one year of age, within 15 months of birth. On such cases coming to the knowledge of Registrars, a notice should be served in Schedule E, altered according to circumstances. Such cases should be included in the register of vaccination, column 4 being left blank.

4. These notices will be issued to Registrars in the form of a book, each notice having a counterfoil which will, when filled in, constitute the minutes of the notices required by section 20 of the Act.

5. Vaccinators are directed by the Act, when a person or child is successfully vaccinated, to transmit to the Registrar a duplicate copy of the certificate (Schedule C), the original of which has been handed to the parent, or guardian, or person. Similarly, when the vaccinator considers it advisable to postpone vaccination on account of ill-health or unfitness from any other cause, a certificate to that effect (Schedule A) is given to the parent, or guardian, or person, and a duplicate thereof sent to the Registrar; and when a person or child is found insusceptible of vaccination, a certificate (Schedule B) is given, and a duplicate sent to the Registrar. These duplicate certificates (Schedules A, B, and C) of postponed, unsuccessful, and successful vaccination should be filed in separate bundles, and the information conveyed by them entered in the proper columns of the registers.

6. A register of vaccination shall be kept in the following form, of which columns 1, 2, 3, 4, and 5 will be filled up on issue of the notice (Schedule E), and the remaining columns on receipt of the duplicate certificate mentioned in the last paragraph :— Section 21.

Register of vaccination for

Serial No.	Name of child.	Date of birth.	No. of entry in register of birth.	Date of notice—Schedule E.	Date of certificate of successful vaccination—Schedule C.	Date of certificate of insusceptibility—Schedule B.	Signature of Registrar.

7. An additional column will be in future added to the ordinary "Register of Births" in which an entry will be made referring to the "Number in the Vaccination Register." Thus these two registers—the "Register of Births" and the "Vaccination Register"—will contain references to each other, and no difficulty can be experienced in ascertaining whether a certificate has been received regarding the vaccination of any child whose birth has been registered.

8. When a certificate has been received of the postponement of vaccination (Schedule A), an entry should be made in the special "Register of postponed vaccination" (Schedule F) prescribed by the Act. Care should be taken that a child, regarding whom a certificate of this kind is received, is eventually vaccinated, and unless a renewed certificate of postponement has been received, an entry should be made of the name in the return mentioned in the next paragraph. Section 22.

9. As soon after the first of every month as possible, a return will be forwarded to the Civil Surgeon or other principal Civil or Military Medical Officer, or other officer in charge of vaccination in the following form, showing the cases in which notice has been given or certificate of postponement has been received, and the period mentioned in the notice or certificate of postponement has expired without receipt of a certificate of successful vaccination or insusceptibility (Schedule B or C). A case once returned in this form need not be entered again, except in the instance of a fresh postponement :—

Return of cases in which notice of vaccination has been served, but certificate has not been received for the month of

Name of child.	Name of parent or guardian.	Residence.	Date of issue of notice.

10. It is obviously desirable, for the purpose of ensuring that every child born in any place in which the Act is in force shall be vaccinated, that every endeavour should be made to render the registration of births as perfect as possible. Every endeavour should therefore be made to ascertain and cause the registration of every birth occurring in any place in which the Act is in force.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd September 1889.—Under rule 9 of the rules framed under section 5 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that the Lieutenant-Governor intends to sanction the following application from the Commissioners of the Dacca Municipality for a loan of Rs. 1,25,000 from Government, bearing interest at 4½ per cent. per annum, unless good reasons to the contrary be shown within one month from the date of the publication of this notification within the said municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

Application from the Municipal Commissioners

1	2	3	4	5						
				5(a)	5(b)	5(c)	5(d)	5(e) THE INSTALMENTS IN WHICH IT IS PROPOSED TO REPAY THE LOAN.		
The work or works for the construction or repair of which the loan is required, and an estimate of the cost thereof.	The amount which it is proposed to borrow.	The fund or funds on the security of which it is proposed to borrow.	The law or laws under which the said fund or funds is or are levied, received or held.	The period for which the loan is required.	The number of the instalments, if any, in which it is proposed that the loan shall be taken.	The amount of the instalments.	The dates proposed for receiving such instalments.	Principal.	Interest at 4½ per cent.	Total.
	Rs.			Yrs.		Rs.		Rs.		
The extension of the water-supply throughout the town of Dacca and repairs of existing reservoirs— Rs.	1,25,000	Taxes on houses and lands.	Act III (B.C.) of 1884.	20	5	1st instalment, 30,000	During current year... 30,000	15th November 1891...	1,000	
Extension to cost 1,00,370						2nd ditto ... 25,000	15th May 1892 ... 25,000	15th May 1892 ...	1,000	
		Taxes on vehicles and animals.	Ditto.			3rd ditto ... 25,000	15th August 1892 ... 25,000	15th November 1892...	1,000	
Additional engine.. ... 12,000						4th ditto ... 25,000	15th November 1892... 25,000	15th May 1893 ...	1,000	
		Tolls on navigable channels.	Act V (B.C.) of 1864.			5th ditto ... 20,000	15th February 1891 ... 20,000	15th November 1893...	1,250	
Cost of land acquisition, construction of tunnels, &c., and other unforeseen expenditure ... 12,634		Cattle-pound collection.	Act VI of 1819.			Total ... 1,25,000	Total ...1,25,000	15th May 1894 ...	1,250	
		Tolls on ferries	Act I of 1871.					15th November 1894...	1,500	
Total ... 1,25,000								15th May 1895 ...	1,500	
								15th November 1895 ..	1,750	
								15th May 1896 ...	1,750	
								15th November 1896...	2,000	
								15th May 1897 ...	2,000	
								15th November 1897...	2,250	
								15th May 1898 ...	2,250	
								15th November 1898...	2,500	
								15th May 1899 ...	2,500	
								15th November 1899...	2,750	
								15th May 1900 ...	2,750	
								15th November 1900 ...	3,000	
								15th May 1901 ...	3,000	
								15th November 1901...	3,000	
								15th May 1902 ...	3,000	
								15th November 1902...	3,250	
								15th May 1903 ...	3,250	
								15th November 1903...	3,500	
								15th May 1904 ...	3,500	
								15th November 1904...	3,750	
								15th May 1905 ...	3,750	
								15th November 1905 ...	4,000	
								15th May 1906 ...	4,000	
								15th November 1906 ...	4,250	
								15th May 1907 ...	4,250	
								15th November 1907 ...	4,500	
								15th May 1908 ...	4,500	
								15th November 1908...	4,750	
								15th May 1909 ...	4,750	
								15th November 1909 ...	5,000	
								15th May 1910 ...	5,000	
								15th November 1910 ...	5,500	
								15th May 1911 ...	10,000	
								Total ...	1,25,000	

Explanations of

(a) Re-assessment was made in 1886-87, and at the end of the year there was a large arrear. At present taxes on houses and lands amount to above Rs. 60,000.
(b) There is a decrease under canal toll, mainly on account of a railway running between Dacca and Mymensingh. Traffic to Mymensingh was through the channel
(c) Arrear under ferry toll for 1885-86 was levied in 1886-87.
(d & f) There was an outstanding arrear on 31st March 1888.
(e) *Explanation.*—Same as explanation under (a). Bequest-service fee now amounts to Rs. 34,000.
(g) On the 1st April 1885 the Commissioners had a cash balance of Rs. 29,030-4-2 in hand, and in framing the budget of a year, cash balance in hand, *plus* probable the years inclusive of the cash balance at the commencement of the year. Hence the expenditure will be found, more than the actual receipt, the balance being
(h) On account of increase under Stationery and Contingency.
(i) For maintaining officers for re-assessment.
(j, m & n) Several bills remained outstanding at the end of the year for collections falling into arrears.
(k) Registration of births and deaths came into the hands of the Commissioners in the middle of 1886.
(l) For reserving Rs. 3,000 for repairs to building.
(p) For constructing some big sheds. Also the pay of road overseers was paid in 1885-86 from this head; now the establishment is paid from road.
(q) Expenses under burning-ghát was then not paid from this head.
(r) Increased amount required for printing forms.
(s) A few bills were outstanding.

DACCA MUNICIPALITY,
The 30th July 1889.

of Dacca for a Loan of Rs. 1,25,000.

6 7

A DETAILED ACCOUNT OF THE REVENUE AND EXPENDITURE OF THE LOCAL AUTHORITY FOR THE THREE LAST PRECEDING YEARS.

Heads of Receipts.	For 1885-86.	For 1886-87.	For 1887-88.	Heads of Expenditure.	For 1885-86.	For 1886-87.	For 1887-88.	All existing prior charges upon the funds of the local authority.
	Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.	
Balance in hand on 1st April 1885	(g)29,020 4 2	.....	.....	Head office establishment ...	6,203 10 10	(h)7,351 8 0	8,169 13 6	*Nil.*
Taxes on houses and lands ..	51,839 15 0	(a)51,443 10 9	49,114 7 0	Collection of taxes	6,770 2 3	(i)7,290 6 9	6,884 13 6	
Do. on carriages	3,226 2 3	5,110 1 3	5,340 14 0	Public safety (fire and street-lighting).	4,010 13 3	4,117 7 0	(j)3,168 7 6	
Do. on animals	2,147 6 8			Registration of births and deaths.	.....	(k)271 15 3	429 0 0	
Cart registration fee	629 10 9	492 8 3	420 11 0	Buildings and other works...	.....	.....	429 13 9	
Toll on navigable channels ..	6,024 13 9	(b)5,305 8 3	5,275 14 0	Maintenance of Mitford Hospital.	(l)19,706 3 4	17,810 0 9	17,435 0 9	
Do. on ferries	(c)7,076 4 0	9,636 4 0	8,838 12 0	Vaccination charges ...	551 11 0	278 0 0	259 15 0	
Cattle-pound collection ...	2,238 12 0	(d)2,052 2 9	1,669 9 9	Road watering	2,386 10 6	2,386 15 6	(m)1,101 6 0	
House-service fee	32,568 6 3	(e)32,186 14 0	28,133 5 0	Do. cleansing	(p)10,482 6 6	10,729 7 0	(n)16,892 10 6	
Rent of land	3,807 3 0	(f)3,730 1 3	3,160-13 6	Drainage works	5,242 14 9	3,180 5 1	(o)1,787 3 0	
Municipal fine	782 5 0	629 2 6	590 5 0	Public convenience, such as slaughter-house, public garden, burning-ghat, burial-ground, &c.	(q)876 6 3	2,755 3 9	2,810 10 6	
Miscellaneous receipts, such as fee under section 189, cost of water supplied to jail and interest on water-works maintenance fund, &c.	14,265 5 0	12,307 10 11	12,952 0 0	Contribution to schools ...	600 0 0	600 0 0	720 0 0	
Dispensary receipts ...	7,613 11 4	8,198 5 3	8,056 4 3	Construction and maintenance of roads and land acquisition.	21,344 4 3	20,304 5 3	23,171 6 3	
				Survey of land	295 6 9	338 6 9	342 5 9	
				Other charges (toll, printing, contribution, &c.)	1,306 0 0	2,066 3 6	(r)3,243 9 3	
				Water-supply charges ...	(s)15,147 4 6	12,892 7 9	13,579 14 0	
				Cleansing of latrines ...	40,863 3 6	35,093 6 6	(t)32,033 3 6	
				Miscellanous (law, charges, &c.)	4,999 3 6	5,067 5 3	3,351 3 6	
Total Receipts .	1,32,184 14 7	1,30,995 5 2	1,23,550 15 11	Total Expenditure ...	1,49,768 15 4	1,32,563 3 3	1,29,960 4 9	
Debt	.....	.....	.....	.....	.....	.....	.....	
Deposits	1,005 0 0	30 0 0	24 0 0	Deposits repaid	975 0 0	30 0 0	30 0 0	

...ngement estimations.

t ... which the toll is levied.

... sept ... the year, is considered as grand total receipt, and the budget of probable expenditure is framed according to the total probable money that will be in hand during met from the said cash balance.

ISHWARA CHANDRA DAS,

Chairman.

NOTIFICATION.

The 27th September 1889.—The following statement of loans obtained by Municipalities and other Corporations from Government is published for general information, in accordance with rule 17 of the rules under section 5 of the Local Authorities Loan Act, 1879.

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

Statement of special Loans due to Government by Municipalities, &c., for the year 1888-89.

Corporations receiving loan.	Amount of loan sanctioned.	Rate per cent.	Date of orders authorising loan.	Balance of last year.	Amount advanced during the year.	Total.	Amount repaid.	Balance of loan at close of the year.	Amount of interest realised and credited to revenue.	Amount of interest unpaid.
	Rs. A. P.			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Loans to Presidency Corporations including Port Trust—										
Calcutta Municipality	78,31,199 10 0	4	G.I.F.D. No. 131, dated 17th April 1879 ...	64,00,400 8 10	.....	64,00,400 8 10	1,85,442 4 10	62,13,958 4 0	2,70,551 2 9	.....
Do. Port Fund (fixed) ...	17,65,000 0 0	4½	No. 1832, dated 17th July 1879	17,65,000 0 0	.....	17,65,000 0 0	.....	17,65,000 0 0	79,425 0 0	.....
Do. Port Trust	53,40,349 8 0	4½	Act IV (B.C.) of 1886	45,24,531 15 8	.....	45,24,531 15 8	1,25,596 3 3	44,00,935 13 5	2,02,239 1 9	.....
Port Commissioners for Kidderpur Docks.	70,00,000 0 0 51,78,648 0 0 14,00,000 0 0	4	G.I.F.D. No. 4488, dated 4th December 1882. ,, No. 2051, dated 20th April 1888, and telegram, dated 7th August 1888. ,, No. 64, dated 5th January 1888	86,06,951 12 1	51,69,682 3 0	1,37,76,633 15 1*	.....	1,37,76,633 15 1	3,67,413 1 3	.....
Loans to Mofussil Municipality—										
Darjeeling	40,000 0 0	4½	,, No. 934, dated 17th February 1877.	28,960 6 4	.....	28,960 6 4	1,770 10 8	27,189 11 8	1,283 8 4	.....
Loans to District and other Local Fund Committee—										
Mirza Mohammed Hossein's Trust	984 0 0	6	G.B.P.D. No. 192 $\frac{T}{R}$, dated 12th May 1883.	505 7 6	.....	505 7 6	205 7 6	300 0 0†	40 13 9	.....
Shazada Masheen of Sasseram endowment.	15,000 0 0	4	,, No. P $\frac{S}{25}$ 2, dated 15th November 1888.	.....	15,000 0 0	15,000 0 0	254 12 9	14,745 3 3	345 3 3	.....
Raja of Tigoria	.....	...	,, No. 1 $\frac{T}{5}$ 3, dated 13th February 1889.	.....	4,000 0 0	4,000 0 0	.....	4,000 0 0	.....	.....
Total ...	.....	...		2,13,35,550 2 5	51,88,682 3 0	2,65,24,232 5 5	3,21,569 6 0	2,62,02,662 15 5	9,21,077 1 0	.....

* Of this Rs. 2,17,889-13-1 on account of discount have been added to advance.
† The amount has been repaid in May 1889.

E. W. KELLNER,
Offg. Accountant-General.

NOTIFICATION.

The 26th September 1889.—Whereas a notification, dated the 19th April 1889, was published at page 91, Part IB of the *Calcutta Gazette* of the 24th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part IX of Act III (B.C.) of 1884 to the Bali Municipality, in the district of Howrah, and whereas objections have been raised to the extension of the part to the villages of Belur and Malipanchghara, but no other valid objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Bali Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the above provisions of the Municipal Act to the Municipality, with the exception of the villages of Belur and Malipanchghara.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th September 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the powers conferred on him by section 3, Act IV (B.C.) of 1865 (an Act for the prohibition of the practice of inoculation), to extend the provisions of the above Act to the whole of the district of Chumparun, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the district.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th September 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Kishoregange Municipality, in the district of Mymensingh, made at a meeting, to extend the provisions of sections 224 to 236, 245 to 248, 250, 251, 256, 258 to 260, 266, 271, so much of section 270 as relate to sections 230 to 232, and so much of section 273 as relate to section 235 of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 27th September 1889.—It is hereby notified that under section 16, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Udai Prokash Lal to be a Commissioner of the Bhabuah Municipality, in the district of Shahabad, *vice* Choudhri Mathura Dyal Sinha, who has ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 28th September 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in him by section 86 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Motihari Municipality, in the district of Chumparun, made at a meeting, to sanction the levy by the Commissioners of a fee on the registration, under section 142, of all carts which are kept or habitually used within the Municipality at rates not exceeding those mentioned in section 143 of the Act, unless good reasons are shown to the contrary within one month from the date of publication of this notification within the Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 28th September 1889.—It is hereby notified that under section 59 of Act III (B.C.) of 1884, the Lieutenant-Governor approves the election, by the Commissioners of the Manicktollah Municipality, in the district of the 24-Pergunnahs, of Mr. Kedar Nath Roy, Sub-divisional Officer of Sealdah, to be their Chairman.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 28th September 1889.—It is hereby notified that under section 19, clause (3) of the Bengal Local Self-Government Act III (B C.) of 1885, the Lieutenant-Governor is pleased to appoint the gentlemen named below to be members of the Local Board of Pooree, in the places of Baboos Sashadar Rai and Kamalnath Ghose, and Mr. A. Perreaux, resigned :—

Baboo Troylokenath Ghose. | Baboo Khetra Chand Addy.
Baboo Hurriah Chandra Ghose.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 28th September 1889.—It is hereby notified that under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Mr. A. J. Fraser, Sub-divisional Officer, to be a member of the Khoorda Local Board, in the district of Pooree, *vice* Mr. W. C. Taylor, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 28th September 1889.—Assistant Surgeon Kally Prosunno Ghósal, Superintendent of Vaccination, Southal Pergunnahs Circle, is allowed leave of absence for a period of six months, under article 369 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

The services of the Assistant Surgeon will be replaced at the disposal of the Medical Department on the expiry of the leave now granted.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 2, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on the 29th October 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

2	3	4	5	6	7	8	9
Touji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		I.—Permanently settled estates.						
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
336	Bisthazari, pergunnah Bisthazari	61,809 11 0	.....	4*d.* 5*k.* 7*b.* 15*p.* mouzah Arsar.	Umaid Ali and others	824 11 0	.....	606 1 0
334	Ditto, ditto .	61,809 11 0	.....	15*k.* 18*b* 4*p.* mouzah Konan, Chuah Mohoon, &c.	Khajeh Mohomed Nemazullah Khan, &c.	153 11 0	. ..	46 10 6
336	Ditto, ditto ...	61,809 11 0		10*d.* 14*k* 7*b.* 9*p.* mouzah Khursari, &c.	Kajeh Ali Murda Khan, &c.	2,070 6 0	....	1,876 5 6
330	Rascolpur Bhatowni, pergunnah Pharkia.	916 1 6	Whole ..	.. ...	Mussamut Rambati Kumri, &c.	.. ...	16 11 6	
894	Bishenpur Ahook, pergunnah Ballia.	909 10 0	.....	14*a* 12*d.* 2*k.* 5*b.*	Karoo Chowdhri, &c. ..	885 2 0	....	67 7 0
602	Parora, pergunnah Ballia	880 15 0	....	7*d.* 3*dt.* ...	Mussamut Parbati Kumri	18 5 0	.....	5 7 0
859	Ladhowna Piparia, pergunnah Malki.	617 5 0	.	3*a.* 10*k.* ..	Medni Pershad Singh, &c.	116 11 0	...	13 12 0
1161	Hasanpur Mumraizpur, pergunnah Musjidpur.	1,231 3 0	.....	13*d.* 1*k.* 2*dt.*	Maconat Hussein, &c.	51 3 0	..	17 3 0
1161	Ditto, ditto ...	1,231 3 0		10*d.* 2*k.* 6*dt*	Ashraf Hussein	41 0 0	.. ..	11 3 0
1161	Ditto, ditto ...	1,231 3 0	... ..	9*d.* 3*k.* 6*dt.*...	Gholam Ahiya, &c. ...	38 2 0	.. ..	16 8 0
1161	Ditto, ditto ...	1,231 3 0	.....	7*d.* 7½*dt* ..	Mohomed Asikh ...	27 12 0	.....	0 2 0
1161	Ditto, ditto ..	1,231 3 0	...	5*a.* 17*d.* 1*k.*	Mussamut Karamatun-nisa, &c.	143 6 0	.....	44 7 6
1451	Bhawanandpur Ramdeori, pergunnah Malki	1,166 13 0	...	1*d.* 5½*dt.* ...	Mussamut Ajuas Kumri ..	4 4 0	.....	8 11 0
1451	Ditto, ditto ..	1,166 13 0	.....	3*a.* 2*d* 2*k.*...	Khoodar Singh	227 15 0	..	85 9 0
1451	Ditto, ditto	1,166 13 0	.....	4*d.* 2*k.* 7½*dt.*	Tilukdhari Singh, &c.	17 3 0	.....	7 5 0
2745	Karunde, pergunnah Amerthas.	1,180 0 0	.....	1*a.* 2*d.* .	Hemnarain *alias* Choolahye Singh, &c	81 2 0	.	14 8 0
2746	Hulai, pergunnah Amerthas.	1,504 1 0	..	13*a.* 12*d.* 15*k.* 2*b.*	Deepnarain Singh, &c. ...	1,282 0 0	...	81 11 0
2779	Mohiuddin Nagar Karikh, pergunnah Amerthas	564 11 0	.....	3*a.* ...	Kakil Singh, &c.	95 3 0	...	19 1 0
3121	Manlowri Buzurg and Khurd Salempur Buzurg and Khurd, pergunnah Maldeh	871 1 0	Whole ...	.....	Mirfazul Hussein *alias* Mir Ali Buksh, &c.	.... .	160 7 9	
5076	Azimpur Piparia, &c., pergunnah Malki	1,111 14 0	..	8*d.* 14*k.* ..	Mahadeodut Singh, &c. .	30 4 0		58 9 0
5076	Ditto ditto	1,111 14 0	.. ..	15*d.* 2*k* 7*b*	Sital Pershad, &c.	52 8 0		17 0 0
5822	Rajpur Kewera, pergunnah Maldeh	841 12 0	Whole ...	. ..	Azhore Chunder Paul, mokhtar for Grish Chunder Srimani, purchaser of putni, and Upendra Nath Srimani, proprietor.	...	182 5 0	
626	Sirnea, pergunnah Bullesh.	1,075 12 0	Do.		Dowlat Singh, &c.	... ..	536 13 0	
		II.—Temporarily settled estates.						
1407	Arazi Rahatpur, pergunnah Malki.	641 10 0		1*a.* 10*d.* 13*k* 5*b.*	Khayali Singh *alias* Goohi Singh, &c.	73 9 0	....	4 6 0
1407	Ditto ditto	641 10 0	.....	8*a.* 2*d.* 4*k* 13*b.* 6*p.*	Girwar Singh, &c. . ..	325 7 0	.....	10 14 6

Monghyr Collectorate, the 22nd August 1889.

T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated on either side of the Nalhati State Railway in the district of Beerbhoom, will be put up to sale on 28th October 1889, and the following days, at Rampore Haut.

The purchasers of the plots will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the railway fencing, or plough it closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

3rd.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up for sale at the risk of the defaulting purchasers, after issue of advertisement as in the case of original sale.

4th.—The plots will be sold revenue-free to the highest bidders.

5th.—The purchaser shall be put in possession on receipt of the orders of the Collector approving of such sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number	Name of zillah.	Pergunnah and mouza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and 15 acres		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundaries of lot.
					B. K. CH.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Beerbhoom	Mouzah Bara Taraf Khas, pergunnah Dsawa.	9 and 0	North	0 7 12	0 0 20	...	...	Commences from 5,625 feet of mile 9, and terminates at 130 feet of mile 10, and is situated at a distance of 160 feet from railway A class land as per land plan.	North— East— South— West— } By zemindary land.
2	Ditto	Mouzah Kumar Sunda, pergunnah Kassipur.	10	Do.	0 2 3	0 0 5	..	....	Commences from 1,180 feet of mile 10, and terminates at 1,220 of the same, and is situated at a distance of 200 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
3	Ditto ..	Ditto ditto	10	Do.	0 2 13	0 0 7	...	.....	Commences from 1,215 feet of mile 10, and terminates at 1,270 feet of the same, and is situated at a distance of 45 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
4	Ditto .	Ditto ditto	10	Do. .	0 7 3	0 0 19	.....	.....	Commences from 1,675 feet of mile 10, and terminates at 1,760 feet of the same, and is at a distance of 260 feet from railway A class land as per land plan.	North— East— South— West— } By zemindari land.
5	Ditto ...	Ditto ditto .	10	Do.	0 1 5	0 0 3	.....	.	Commences from 1,720 feet of mile 10, and terminates at 1,760 feet of the same, and is situated at a distance of 130 feet from the railway A class land as per land plan.	North— East South— West— } By zemindari land.
6	Ditto	Ditto ditto	10 and 11	South .	5 16 6	1 3 27	..	.....	Commences from 4,366 feet of mile 10, and terminates at 10 feet of mile 11, as per land plan.	South—By railway A class land. East — North— West — } By zemindari land.
7	Ditto	Mouzah Sarsanda, pergunnah Kharprotap.	11	Do.	0 9 7	0 0 24			Commences from 3,811 feet of mile 11, and terminates at 3,971 feet of the same, as per land plan.	North—By railway A class land. East— South— West— } By zemindari land.

Beerbhoom Collectorate, the 27th August 1889.

T. J. C. GRANT, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859 section 11 of Act VII (B C) of 1868, and Act II (B C.) of 1871, that the undermentioned dependent tenures in the Town Khas Mehal in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 18th day of October 1889, for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889

Khas Mehal Office, Town Circle.

Serial number	Number on Tehsil Register No I	Situation of the defaulting tenures	Names and numbers of dependent tenures.	Annual rental.		The amount of arrears for which the tenure is to be sold		
				Rent.	Cesses.	Rent.	Cess.	Total.
				Rs A. P.	Rs. A. P.	Rs. A P.	Rs A P.	Rs A P.
1	867	Mouza Bakaya, thanah Town Mehal, Noabad.	20134/5 9 Taluk Ahmed Ali, Mahomed Esaf, Korbon Ali Azgar Ali, and Nur Bibi, hal taluk Manendra Chandra Ghose, Jabber Ali Sadagar, Aikupanissa, Bakor Ali, Nasarat Ali, Mobarak Ali and Nezamat Ali	3,373 6 0	336 9 0	1,265 4 0	84 15 0	1,350 3 0
2	895A	Ditto ..	20134/159 Taluk Ahmed Ali and others, hal taluk Khetramoni Dasi, Trolokya Nath Ghose Aikupanissa Jabber Ali Sadagar, Bakor Ali, Nasarut Ali, Mobarak Ali and Nezamat Ali	1,185 11 0	44 6 0	426 0 0	16 10 0	442 10 0
3	4818	Mouza Joor Kholah, thana Fatickcherry, mehal Noabad.	23878/588 Taluk Air Ali Khan, hal taluk Obedar Rahaman Khan	2,344 0 0	102 9 0	479 0 0	86 7 0	565 7 0
4	4819	Ditto ..	23879/589 1532 Taluk Shek Obedullah, hal taluk Latifa Khatun	1,109 10 0	48 9 0	225 10 0	18 3 6	243 13 6
5	4942	Mouza Bhojepore, thana Fatickcherry, mehal Noabad.	24021 Taluk Air Ali Khan of taluk Sarfannissa and others, hal taluk Obedar Rahaman Khan	703 0 0	36 13 0	152 0 0	13 13 0	165 13 0

The entire taluk will be sold.

Chittagong Collectorate, the 24th August 1889. F. A SLACK, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates in the district of Tipperah, will be put up for sale at the Collector's Office of that district on 6th November 1889, Wednesday, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it
		Rs A P.				Rs A. P.	Rs. A. KT.	Rs. A. P.
28	1a 6g. 2c. 1kt. 4dt kismat of pergunnah Bardakhat	13,319 4 9	Whole estate.	Nil	Srimati Fatema Begum *alias* Shamsarannessa Begum and others.	.....	609 12 5	....

To be sold under the provisions of section 14 of Act XI of 1859.

Tipperah Collectorate, the 10th—13th September 1889. R. T. GREER, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B C) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 28th day of October 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

No of tenure in Register No 1.	No of dependent tenure.	Name of defaulting tenure, with its situation	Annual rental.		Amount of arrears for which the tenure is to be sold			Remarks.
			Rent.	Cess.	Rent.	Cess.	Total.	
		Mouzah Pately Machuakhali, thana Ramoo.	Rs. A. P.	Rs. A. P.	Rs. A. P	Rs. A. P.	Rs. A. P.	
78	49	Taluk Gouri Sunker, Byda Nath Kanungoe.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	The entire taluk will be sold.

Chittagong Collectorate, the 3rd September 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given under section 6 of Act XI of 1859, that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the office of the Collector of that district on the 18th November 1889, for the recovery of arrears of revenue which fell due on the 28th June 1889.

CLASS I.—*Permanently-settled estates.*

1	2	3	4	5	6	7	8	9
Town number	Name of mahal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it	If only a share is to be sold, the arrears due from it.
		Rs A. P.				Rs A P	Rs A P	Rs A P
2	Pergunnah Magura, kismut Kungan Beria and others	2,833 5 0	.....	Excluding the shares separated, the residuary joint-share As 4-5-7-2 and 4/5 -11-15-17-2-2 of a kranti.	Harish Chunder Roy Choudhuri and others.	758 4 5		47 6 8
6	Pergunnah Magura and others, mouzah Roynagur and others.	7,153 13 0½	.....	Excluding the share separated under section 11 of Act XI of 1859 in respect of bighas 5-6, with a rent-free of Rs. 3-10-7, the residuary share paying a revenue of Rs. 6,813-6-0½.	Prince Rahimaddi Shahzada and others.	6,343 6 6½	....	1,057 1 5½
9	Pergunnah Magura, kismut Unstia and others.	818 1 7½	Whole estate.	....	Hurish Chunder Roy Choudhuri and others		20 11 11	.....
10	Pergunnah Magura, kismut Kaneswarpur and others.	3,287 3 0	Ditto		Radha Mohun Mondul and others.	...	106 11 6	..
64	Pergunnah Magura, kismut Bansdioni and others.	6,842 4 9		Excluding the share separated under section 10 of Act XI of 859, the residuary joint share of As. 10 8-6-4.	Prosunno Kumar Bandapadhya and others.	4,455 12 9		69 17 6
67	Pergunnah Magura kismut Fatey pur and others	1,393 1 9	...	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint-share of As 11 5½	Radha Mohun Mondul and others	974 10 6	..	5 10 8
76	Pergunnah Magura, kismut Abaschia and others.	984 14 7	...	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 124-2-9 is payable as revenue, the residuary joint-share paying a revenue of Rs 860-11-10.	Satish Chunder Roy Chaudhuri and others.	861 11 10	...	87 7 7
97	Pergunnah Magura, kismut Bagi and others	990 10 4	.....	Excluding the shares separated, the residuary joint-share of As. 12-8g.	Kali Krishno Mondul and others	767 12 1	.....	3 15 11
98	Pergunnah Magura, kismut Moheswarpur, &c	55 8 11	Whole estate	.....	Radha Mohun Mondul and others	.....	2 2 0	.. ..
99	Pergunnah Magura, kismut Mukundapur, &c	1,083 7 11	.	Excluding the shares separated the residuary joint-share of As. 13-18g	Kali Krishno Mondul and others.	924 10 10	.. ..	1 13 10
181	Pergunnah Baridhati, kismut Chauk Haturia and others	39,930 11 11½	....	Excluding the shares separated, the residuary joint-share of As. 13-15-3-1-1	Trilakhya Nath Biswas and others	39,374 1 11½	...%	66 4 5
313	Pergunnah Mooragacha, mouzah Kashiah and others	1,385 9 3	..	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint share of As 11-5½.	Kali Krishno Mondul and others.	976 6 4	... ..	9 9 0
314	Pergunnah Mooragacha, mouzah Harinarainpur and others.	12,248 10 1½	..	Excluding the shares separated, the residuary joint-share of As 9-10g.-4	Radha Mohun Mondul and others	7,246 13 9½		54 8 6
318	Pergunnah Mooragacha, mouzah Rognunapur and others.	10,230 13 10½	.. ..	Excluding the shares separated the residuary joint-share of As. 14-17½.	Ditto ditto	9,635 10 10½	.....	232 4 5½
324	Pergunnah Mooragacha, mouzah Alampur, &c	10,665 0 2	..	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-16-11 0 6	Shib Narayan Mukhapadhya and others.	5,834 7 5	....	88 9 5
340	Pergunnah Balia mouzah Shantobati and others	5,548 2 9	...	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As 13-14-2k1.	Radha Mohun Mondul and others	5,447 0 9		93 15 3
355	Pergunnah Balia, kismut Itolpur, &c.	2,762 0 7	.. ..	Excluding the shares separated, under section 10 of Act XI of 18[illegible], the residuary joint-share of As. 14-17½g.	Ditto ditto	2,667 13 3½	..	12 0 7
358	Pergunnah Balia, kismut Rajaram pur and others	1,194 3 5	...	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As 10.	Nil Gopal Mondul and others.	746 6 1½		9 8 6½
384	Pergunnah Azimabad, huddu Roshkali and others.	19,424 8 1½	.. ..	Excluding the share separated, under section 10 Act XI of 1859, the residuary joint-share of As 14-17½g	Radha Mohun Mondal and others	18,058 11 6½		141 10 10½
386	Pergunnah Azimabad, mouzah Udoyrampur, &c	1,736 9 8	...	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of As. 14 5½g	Kali Krishno Mondul and others.	1,215 4 9		0 16 3
388	Pergunnah Balia, mouzah Molyapur, &c	8,127 4 6	.....	Excluding the share separated, the residuary joint share of As. 14-17½g	Radha Mohun Mondul and others	7,741 12 3½		31 2 3
389	Pergunnah Balia kismut Shantoshpur &c	9,436 9 1½	..	Excluding the share separated, the residuary joint share of As 14 17½g	Ditto ditto ..	8,771 3 8½		60 12 11
390	Pergunnah Balia, kismut Gondhanadah and others	1,391 9 7	...	Excluding the shares separated, the residuary joint share of As 11 5½g.	Kali Krishno Mondul and others	973 9 3	.. ..	5 8 2
391	Pergunnah Mooragacha mouzah Gunukhi.	5,038 8 6	..	Excluding the shares separated, the residuary joint share of As. 14-17½g	Radha Mohun Mondul and others	5,149 1 6	..	43 7 5
394	Pergunnah Azimabad, taraf Kishorepur, &c.	7,108 12 11	...	Excluding the shares separated, the residuary joint share of As 14-17½g	Ditto ditto	6,608 15 6	..	35 0 6
399	Pergunnah Balia, kismut Ram Chunderpur and others	747 11 1	.....	Excluding the shares separated, the residuary joint share of As 11-5½g	Kali Krishno Mondul and others	526 14 3		3 5 9

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
401	Pergunnah Azimabad. Hooda Kamierishnopur and others.	8,941 9 7	.....	Excluding the share separated, the residuary joint share of As. 14-17½.	Radha Mohun Mondul and others.	8,312 14 3½	.....	22 2 6
411	Pergunnah Mageerah, mouzah Dhumyakholla and others.	2 519 11 10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	218 1 0	.....
429	Pergunnah Baridhati, Abad Maldari, &c.	1,814 9 11	.....	Excluding the share of As. 2 1sg. 1k. 1kt. separated under section 10 of Act XI of 1859.	Gopal Dass Dutt and others.	502 6 10	.....	8 14 8
	the residuary share of As. 13 6g. 2k. 2kt. exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 969-8-10 is payable as revenue.							
986	Pergunnah Pukhati, kismut Pukhari.	950 4 8	Whole estate.	.....	Kali Prosunno Ghose and others.	.....	123 10 8	.....
1088	Pergunnah Azimabad, taraf Chandi and others.	1,461 10 2	.....	Excluding the share separated, the residuary joint share of As. 12.	Saroda Dassi and others.	1,096 3 8½	.....	7 7 2½
1534	Pergunnah Moida, taraf Batrah and others.	14,881 6 4	.....	Excluding the share separated the residuary joint share of As. 4 0g. 2k. 2kt.	Sharath Mohini Dassi and others.	3,700 24 9	.....	24 7 6

F. R. STANLEY COLLIER,
Offg. Collector, 24-Pergunnahs.

24-Pergunnahs Collectorate, 4th September 1889.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale :—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. SQ. Y. SQ. FT. SQ. IN.	Rs. A. P.
1025	Tiloori, pergunnah Mohesarah ...	4 3 1 15 4 31½	19 8 0

Collector's Office, Bankoora District, the 14th September 1889.

W. V. G. TAYLER, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale :—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him revenue free.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. SQ. Y. SQ. FT. SQ. IN.	Rs. A. P.
820	Palpushkarini, pergunnah Bishenpore.	0 0 29 0 3 9	0 9 0

Collector's Office, Bankoora District, the 14th September 1889.

W. V. G. TAYLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's office of that district on 21st October 1889, corresponding with 13 Kartick 1297 F.S. (Monday), for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 7th June 1889:—

1	2	3	4	5	6	7	8	9
Town No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Bhaski, pergunnah Bankotwar.	873 2 2	The whole.	.....	B. Jumuna Proshad and others.	.....	0 0 3	.....
2	Alipur Dhanewan, pergunnah Tulsidin.	1,532 11 9	.....	5a. 6d. 16k.	Jivarakha Koer and others.	447 11 9	.....	49 15 6
4	Bhaski, pergunnah Bankotpur.	881 9 2	The whole	.....	B. Bujrung Pershad and others.	.....	87 10 8	.....
5	Asthani Herla and Bahadurpur Bucha, pergunnah Sanaha.	892 9 6	.....	14a. 6d. 13k. 6b.	Bibi Hamidan and others.	718 15 8	.....	18 9 6
9	Badhna Khord mal, pergunnah Bhimpur.	699 8 0	The whole.	.....	Bishun Pershad and others.	.....	4 7 10	.....
12	Beor Nasiruddin, pergunnah Phulwari.	772 11 8	.....	1a. 6p. 5k. 14m. 11d. from Beor Nasiruddin; 1a. 6p. 5k. 14m. 11d. from Beor Ghatsor.	Mussamut Bibi Rosoolunnissa.	25 8 0	.....	7 15 6
13	Ditto ditto ...	772 11 8	... ...	1a. 1p. 14k. 5m. 9d. from Beor Nasiruddin; 1a. 1p. 14k. 5m. 9d. from Beor Ghatsor; 10a. from Mohammadpur Maqbul.	Syed Yar Ali and others.	300 0 3	.....	18 13 0
13	Beor Nasiruddin Qalam, pergunnah Phulwari.	512 2 6	.....	4a. 7d. 17k.	Rameswar Sing and others.	147 0 0	.....	13 7 3
26	Bara Khord, pergunnah Bewark.	3,650 0 7	.....	2a. 3p. 5k. 11m. 12d. 3b.	Ambica Pershad Singh and others.	522 12 2	.....	47 11 7
47	Bina Chawandin, pergunnah Bewark.	900 10 8	.....	6a. 16k. 13b. 6ph. 13r.	Mahk Zahaul Huq and others.	342 5 0	.....	3 1
53	Dayalpur, pergunnah Pilloth.	2,420 4 8	.....	12a. 10d. 11k. 15b. 19ph. 10r. from Dayalpur; 12a. 14d. 3k. 19b. 18ph. 17r. from Bhagwantpur Otra; 12a. 14p. 11k. 17b. 3ph. 10r. 16t. from Moheshpur; 12a. 16d. 8k. 9b. 5ph. 15r. Chuck Asthia; 12a. 18d. 5k. 2b. 3ph. from Patasung Bund h; 13a. 2d. 8k. 13b. 1ph. 10r. Thurthoi Khurd; 12a. 14d. 11k. 15b. 3ph. 16r. 10t. Lodipur Tinea.	Mussamut Tara Koer and others.	1,936 14 1	.....	13 7 7
56	Chuck Rudurman, pergunnah Phulwari.	321 5 3	.....	4a. 9d. 3k. 6b. 13ph. 7r. Chuck Rudurman; 1a. 3d. 1k. 1b. 5ph. Keshwarpur Digha.	Sheikh Lal Mohamed and others.	113 13 0	.....	3 7 11
66	Gokhulpur, pergunnah Pilloth.	745 11 2	.....	10d. 14k. 4b. 6ph. 5t.	Chowdhori Hurbans Narain Singh.	24 15 9	.....	1 4 5
65	Ditto	745 11 0	.....	6a. 12d. 1k. 15b 13ph. 19r. 5t. 7t. ...	Mussamut Shurun and others.	306 4 3	.....	12 10 5
70	Govindpur Reddha, pergunnah Bhimpur.	624 0 0	The whole.	.....	Ram Doyal Singh and others.	.....	11 1 0	.....
78	Dewra Mahazi Kutbi Shaha, pergunnah Azimabad.	854 5 7	.....	4a. only	Mussamut Nund Koer *alias* Shoomoorat Koer.	218 9 5	.....	20 9 4
90	Kundi, pergunnah Fillibh.	535 7 6	.....	2a. 3p. 8k. 11m. 12d. 3b.	Ambica Pershad Singh and others.	76 7 0	.....	5 11 10
101	Kapsanwan, pergunnah Pilloth.	1,813 6 1	.....	1a. 11d. 7k. 6b. 5ph.	Mohabir Pershad Singh and others.	178 4 1	.....	10 14 2
102	Kaela, pergunnah Pilloth.	854 6 5	The whole.	.....	Mussamut Shurfun and others.	.....	0 9 2	.....
103	Dewhitpur Deoriya, pergunnah Rafin.	870 7 0	Ditto ...	.....	Mussamut Umatul Fatema and others.	.....	23 8 2	.....
114	Hamidpur, pergunnah Azimabad.	714 7 11	Ditto ...	.....	Durbari Singh and others.	.....	2 6 0	.....
130	Mulkar, pergunnah Pilloth.	694 6 5	.....	13a. 18d. 16k. 17b. 13ph. 2r. 7t. 10t...	Mussamut Rasulin and others.	695 1 5	.....	0 0 2
129	Barani Khas, pergunnah Maner.	565 2 0	.....	4a. 3p.	Lilumber Singh and others.	150 1 9	.....	24 0 4
129	Ditto	565 2 0	... ...	11a. 9p.	Riton Singh and others.	415 0 3	.....	14 11 8
135	Khajara, pergunnah Shahjehanpur.	1,495 14 6	The whole.	.....	Bibi Wazirun and others.	.....	61 8 5	.....
147	Qasba Badhona, pergunnah Pilloth.	5,712 0 0	.....	12a. 5d. 2k. 10b. 1ph. 10r. Qasba Badhona; 14a. 6d. 16k. 16b. 10ph. 10r. Karoot; 12a. 17d. 10k. 2b. 7ph. 10r. Barara; 12a. 17d. 10k. 2b. 7ph. 10r. Arawan; 13a. 5d. 2k. 10ph. Babhanawan; 13a. 5d. 2k. 10b. Athmulpur Pachhama.	Syed Ahmed Hossein, father and guardian of Kifayet Hossein and others.	4,490 10 10	.....	249 5 2
149	Rampur Amera Balkishun Bulram, pergunnah Pilloth.	1,633 3 5	.....	1a. 19d. 19k. 16b. 11ph. 17r. 10t. Rampur Amera Balkishun Bulram; 6a. 13d. 13k. 6b. Buldiana; 6a. 13d. 13k. 6b. Mobarukpore *alias* Bhagan Bigha.	Tipun Pershad and others.	370 8 7	.....	20 12 8
149	Ditto	1,633 3 5	.....	8d. 17k. 15b. Rampur Amera Balkishun Bulram; 4a. 9d. 4k. 4b. 12ph. 10r. Baldhana; 5a. 5d. 2k. 16b. 10ph. Mobarukpur *alias* Bhagunbigha; 4a. 9d. 15k. 13b. Owena; 6a. 7d. 16b. 17ph. 10r. 16t. Gondpara; 4a. 12d. 15k. 19b. 3ph. 15r. Mustafapur Mohan; 11a. 1d. 13k. 3b. 13ph. 6r. 14t. Muniawan.	Bishun Pershad Narain Singh and others.	351 1 11	.....	400 12 2
153	Bakawan, pergunnah Gyaspur.	724 4 3	The whole.	....	Shaikh Moula Buksh and others.	.....	25 13 4	.....

2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
158	Rayeena Astha, pergunnah Pilleh.	1,442 2 3	.....	3a. 3d. 17k. 13b. 2ph. 10r. Astha ...	Lalmarain Singh ..	138 13 6	.....	26 1 0
158	Ditto ...	1,442 2 3	.....	1a. 15d. 11k. 4b. 10ph. Rampore Astha; 1a. 7d. 11k. 15b 7ph. 2r. 10t. Astha.	Shaikh Abdool Hamid and others.	120 4 5	.....	7 13 11
179	Mirzapur Jonghoo, pergunnah Beswak.	911 7 6	.....	3a. only	Umroo Sing and others.	170 14 5	.....	0 9 6
179	Ditto ...	911 7 6	.....	13a. only	Mussamut Bibi Shurfun and others.	740 0 1	.....	1 15 6
185	Akbarpur, pergunnah Pilleh.	2,852 10 0	The whole.	... .	Hakooman Pershad and others.	.....	388 6 11	.....
188	Mukhdoompur Qasba, pergunnah Beswak.	694 6 5	.....	2a. 6d. 14k. 19b. 10ph.	Amanut Ali and others.	101 3 8	.....	22 3 3
189	Shaikh Mohamedpur Hoshiarpur, pergunnah Rhurpur.	704 10 11	.....	10a. 3d. 11k. 11b. 4ph.	Kunjbehari Singh and others.	448 2 11	.....	47 10 2
190	Machhiha, pergunnah Beswak.	1,405 14 0	The whole.	.....	Mussamut Khatun Koer and others.	.....	102 14 0	.....
205	Paparnowsa, pergunnah Pilleh.	694 6 5	.....	11a. 3d. 4h. 9ph. 5r.	Shaikh Wazeeruddin and others.	484 1 1	.....	52 7 2
208	Rampur Tinee, pergunnah Pilleh.	1,549 8 6	The whole.	.....	Lala Sunder Lall	.....	290 8 6	.....
221	Hajaratpur Tetarawa and others, pergunnah Behar.	2,704 0 0	.....	8a. 8d. 17k. 15b. 7ph. from each Hajaratpur Tetarawan, Hajaratpur Tetrawan, mehal Sadiq Ali, Kalwanpur Peereypur, Chuck Dhanook, Chhabillapur and Chhabillapur Oyara respectively; 8a. 8d. 17k. 15b. 6ph. 14r. Akhtiarpur, Poonha; 8a. 8d. 17k. 15b. 6ph. 13r. 7t. Rasoolpur Peshaor; 8a. 8d. 17k. 15b. 7ph. Dewpur Bend and Sathopur Khurd; 8a. 8d. 17k. 15b. 6ph. Suyadarpur Bariarpur; 6a. 8d. 7k. Oyao khord, 8a. 8d. 17k. 15b. 7ph. Mohomedpur Karwa.	Baboo Baij Nath Singh and others.	1,422 10 8	.....	56 9 6
227	Akburpur Bhadwar, pergunnah Masawdha.	3,215 10 9	.....	10a. from each Akburpur Bhadwar, Punsolel, Shorumpur, Shairpora, Hasampur, Lachhomun, Mominpur, Nadawan, Chuck Shumshuddin, Garrara, Kutari, Buliyari, Roopapore, Mansumpore Indoli, Paigumbarpore, Sheodasapore, Kurkuri, Jadapore, Muzzumabad, Bulipukur, Dariyapore, Amadi, Sikariya, Pursaramur, Dir Jamipore, Ahibi, Rampore, Mustooli, Ghumsarpore, Shahzadpur, Maori, Atapore, Rukun, Bela, Govindpore, Alumpore, Jurkha, Ragoonath, Saidabad, Bikrama, Patumna, Ahmadabad, Khamyar, Pali Patoona, Khali Patoona, Raghunathpur, Jughundun, Kaori, Kusho, Kasimpore, Masawah, Khas, Hadanagar, Nasirpore, Begah, Bihta, Abdullahpur Khan, Quli Gunga Chuck, Dadopur, Mohamed Khanpore, Darab, Fazlpore, Patun, Ibrahimpur, Sarunga, Adumpore Gunga, Pursurampore, Kanuk, Bishanpore, Manshahi, Sarawti, and Kazumpora, respectively; 4a. from Darawan only.	Baboo Sheonandun Pershad Singh and others.	2,004 11 10	.....	21 3 2
229	Nermalapore, Khanewasa and other, pergunnah Azimabad.	1,185 5 7	.....	1a. 12d. Jamarjampora and Kalyanpore from each village, respectively.	Nowrit Loll and Balkishun Lal.	38 10 9	.....	10 7 5
229	Ditto ...	1,185 5 7	.....	3a. 4d. Hiranundpore	Jagan Lal, Nawab Lal and others.	57 9 8	.....	5 10 9
230	Ditto ...	1,185 5 7	.....	3a. 4d. Mosahbpore	Beni Pershad *alias* Madho Lal Saho and others.	216 11 2	.....	93 11 11
235	Sahdah, pergunnah Beswak.	602 11 4	The whole.	.....	Fazl Imam and others.	.....	11 14 2	.....
240	Lodipur Chumbhera, pergunnah Tilhatha.	906 10 8	.....	16a. Lodipur Chumbhera; 1a. 4p. Chuck Lodipur, Uzrugne Lodipur Chumbhera.	Mozuffer Ali Khan and others.	749 13 11	.....	0 12 4
261	Darveshpur Deorah Nowbarar, pergunnah Maner.	6 7 5	.....	9a. only	Mussamut Bibi Wakilun and others.	382 12 1	.....	0 1 4
267	Moradpur Bind and Fatehpur Bind, pergunnah Behat.	802 2 0	The whole.	.....	Baijnath Sing and others.	.....	9 8 3	.....
347	Partha, pergunnah Telladha.	800 0 0	.....	6d. 7b. 12r.	Syed Khairat Ahmed.	15 0 9	.....	6 9 9
347	Ditto ...	800 0 0	.....	1a. 2d. 5k. 8b. 16ph. 8r.	Mussamut Ulfun ..	55 11 0	.....	0 8 4
347	Ditto ...	800 0 0	.....	3a. 17d. 7k. 5b. 5ph. 12r.	Mussamut Jharokha Koer and others.	190 13 3	.....	35 11 7
355	Khoda Bukhshpur, pergunnah Azimabad.	3,236 0 7	.....	16a. Pir Mohamedpur Deorah ...	Jogoo Lal Opadhiya and others.	472 10 7	.....	147 13 9
359	Bhoe, pergunnah Beswak.	760 0 0	The whole.	.....	Mussamut Kurimun and others.	.....	236 8 0	.....
380	Mohrumpur and others, pergunnah Azimabad.	519 10 11	.....	12a. from Mohrumpur; 10a. Moradpur Dariyashere; 12a. Udanpora; 12a. Manoharpura, Kachhowara; 12a. Zakariyapur.	B. Deonath Sahai and others.	373 1 6	.....	4 12 8
410	Op Hasepore, Qasba Bilsa, pergunnah Pilleh.	549 14 1	.....	6a. 10p. 5k. 14m. 5d. 15b.	Ambica Pershad singh and others.	235 10 6	.....	13 15 9
412	Dawlutpore Chondhi, pergunnah Gyaspur.	687 6 9	.....	5a. 16d. Dowlutpur Chondhi; 5a. 16d. Talibpur; 4a. Ganga Pershad; 9a. 8d. Chuck Yakub; 13a. 12d. Chuck Sukhari.	Persidh Narain Singh and others.	317 8 0	.....	35 12 4
412	Korawon Patti Khord, pergunnah Maner.	894 9 1	.....	9a. 19d. 4k. 5b. 1ph.	Govind Pershad and others.	556 2 10	.....	98 13 6
422	Ekdunga, pergunnah Gyaspur.	235 7 5	.....	1a. 15d. 15k. 8b. Ekdunga; 11d. 11k. 6b. 14ph. 11r. Bardana.	Mussamut Girja Koer and others.	59 2 4	.....	14 12 4
429	Qasba Sherepore, pergunnah Maner.	2,015 10 11	.....	8a. 13d. 4k. 5b.	Mussamut Hamidunnissa and others.	1,415 13 3	.....	56 13 2
478	Sirdha Manpur Sirdha, pergunnah Telladha.	1,474 10 5	.....	5a. 17d. 7k. 9b. 9ph. 9r. 18t. 16t. ...	Mussamut Toola Koer, mother and guardian of Baboo Chhottu Singh, minor, and Jagarnath Singh and others.	540 14 3	... ...	43 6 9
486	Panchi Tanda and other, pergunnah Behar.	1,160 9 0	.....	2a. Panchi Tanda; 1a. Mohiuddinpur Deokali Khord and Buzurg; 6a. Bhagpur Deokali; 2a. Mozufferpur Pitaorijiya; 10d. Kaliyanpur Hosseni.	Mohamed Shere and other.	70 9 10	.....	19 8 3
525	Kundi, pergunnah Gyaspur.	1,017 8 6	... ..	11a. 4p. only	Sheikh Kharsand Ali and others.	720 11 8	.....	52 15 9

1	2	3	4	5	6	7	8	9
Touji No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
566	Kishenpur Karowta and others, pergunnah Gyaspur.	781 0 0	.....	14a. 10k.	Khajeh Syed Hossein and others.	685 6 5	.....	50 14 1
572	Sandh and others, pergunnah Saudea.	796 12 10	.....	15a. Sandh Khas; 14a. 2d. 10k. Rahmatpur Pakri.	Mussamut Shurfun and others.	727 11 9	.....	9 12 6
724	Jalamgirpur Mangarpal, pergunnah Muner.	2,316 4 4	.....	1a. 11d. 17k. 1b.	Mussamut Sriuns Koer and others.	230 7 1	.....	24 5 9
725	Arazi Jalamgirpur Mangarpal, pergunnah Muner.	15,320 3 2	.....	14d. 6k. 16b. 6ph.	Dhanee Lal Sahu	683 5 2	.....	256 4 6
	2nd sort.							
738	Arazi Towfir Rampur Ghoghur, pergunnah Muner.	1,230 5 4	The whole.	.....	Seri Kewal Singh	.....	2,669 7 3	.....
	1st sort.							
796	Sukeshra, pergunnah Gyaspur.	2,134 6 4	.....	2a. 5p. 17k. 6m. 13d. Lachhmipur Sukeshra.	Mussamut Girja Koer and others.	57 9 1½	.....	14 3 4
	2nd sort.							
926	Nisf Dearah Mallah, pergunnah Gyaspur.	1,541 6 4	The whole.	.....	Hari Singh and others.	.....	92 2 4	.....

Patna Collectorate, the 12th September 1889. C. J. S. FALCIBER, Officiating Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoorah, will be put up to sale at the Bankoorah Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs 100, one-fourth of the amount bid to be immediately deposited If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. S. YD S. FT S. IN.	RS. A. P.
1022	Sadistar Puraton Rasta, pergunnah Bishenpore.	1 2 14 11 4 72	7 3 0

Collector's Office, Bankoorah district, the 14th September 1889. W. V. G. TAYLER, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 24th September 1889.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		58,00,000	0	0
Public Deposits at Head Office	Rs. 93,05,955 13 3			
Ditto ditto at Branches ...	,, 1,49,99,151 14 10	2,43,05,107	12	1
Other Deposits at Head Office and Branches ...		3,34,39,759	2	6
Bank Post Bills, &c.		3,77,607	11	0
Sundries		11,61,745	11	2
Rupees ...		8,50,84,220	4	9

ASSETS.

		Rs.	A.	P.
Government Securities		35,55,072	6	0
Other authorized Investments		79,56,519	12	0
Loans on Government and other authorized Securities		1,18,50,145	2	11
Accounts of credit on ditto ditto		57,[illegible]10	4	6
Bills discounted and purchased		2,48,[illegible]71	12	4
Balances with other Banks		15,[illegible]02	9	5
Bullion		12,17,5	14	11
Dead Stock		12,40,215	13	10
Stamps		9,[illegible]56	1	0
Sundries		2,08,[illegible]65	4	2
		5,91,70,419	1	1
Cash and Currency Notes at Head Office ...	Rs. 1,05,71,188 14 11			
Cash and Currency Notes at Branches	,, 1,50,42,612 4 9	2,56,13,801	3	8
Rupees ...		8,50,84,220	4	9

R. L. BIRD, Chief Accnt.
Rate for Demand Loans 5 per cent.
Percentage 43·2.

By order of the Directors.
W. D. CRUICKSHANK,
Secy. and Treasurer.

BANK OF BENGAL,
Calcutta, 26th September 1889.

(3221 1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
September 9	38 Packages, 319 in a diamond, A B & Co. outside ...	Order ...	S. S. "Anglia."
,, 9	1 Case, B S by N M in a block	Ditto ...	Ditto.
,, 9	4 Packages, L O C K E	Ditto ...	Ditto.
,, 9	1 Cask, no mark	Ditto ...	Ditto.
,, 9	4 Packages, H H Prince Shades Singh, Rae Barielly, Oudh, India.	Addressed ...	Ditto.
,, 9	3 Cases, 143 by 551 in a diamond, T B & Co. outside	Order ..	Ditto.
,, 9	2 Cases, W T & Co.	Ditto ...	Ditto
,, 9	4 Casks, 901 in a diamond, W L below ..	Ditto ...	Ditto.
,, 9	1 Case, 563 in a diamond, W L below	Ditto ...	Ditto.
,, 9	1 Parcel, Messrs. Singh & Son, 10, Clive Street, Calcutta.	Addressed ...	Ditto.
,, 9	1 Parcel, Toodstool	Order ...	Ditto.
,, 9	1 Parcel, M A C in a diamond	Ditto ...	Ditto.
,, 12	3 Hogsheads, G F K & Co.	Ditto ...	S. S. "Ravenna."
,, 12	10 Cases, L G & Co. in a block	Ditto ...	Ditto.
,, 12	3 Packages, & Co. in a diamond, J S top ...	Ditto ...	Ditto.
,, 12	1 Case, A & M in a diamond, M B below ...	Ditto ...	Ditto.
,, 12	11 Cases, A E in a diamond, Bengal below ...	Ditto ...	Ditto.
,, 12	1 Case, A & Co. in a diamond, B S top	Ditto ...	Ditto.
,, 12	5 Packages, 2769 in a diamond, B B & Co. below ...	Ditto ...	Ditto.
,, 12	1 Case, B L P by 57 in a block	Ditto ...	Ditto.
,, 12	4 Cases, 7618 in a block	Ditto ...	Ditto.
,, 12	20 Casks, 2769 in a diamond, B B & Co. below ...	Ditto ...	Ditto.
,, 12	2 Packages, C L by J M in a diamond, D L top ...	Ditto ...	Ditto.
,, 12	2 Cases, C B & Co. by S in a diamond	Ditto ...	Ditto
,, 12	8 Cases, H in a heart, T top, D below	Ditto ...	Ditto.
,, 12	1 Case, 24 in a diamond	Ditto ...	Ditto.
,, 12	31 Cases, F & Co.	Ditto ...	Ditto.
,, 12	25 Cases, F B in an anchor	Ditto ...	Ditto.
,, 12	1 Package, Mrs. Gordon. Tingri Tea Estate, Debrooghur.	Addressed ...	Ditto.
,, 12	1 Case, Col. Hillyard, 1st Battn, Rifle Brigade, Barielly.	Ditto ...	Ditto.
,, 12	1 Case, Messrs. A Pakenham, Mohispore Estate, Ranchi, Chota Nagpore, Bengal.	Ditto ...	Ditto.
,, 12	1 Case, H J K in a diamond, D L top	Order ...	Ditto.
,, 12	1 Case, H B by 155 in a diamond, J below ...	Ditto ...	Ditto.
,, 12	1 Case, I by L R in a diamond, Q M top ...	Ditto ...	Ditto.
,, 12	1 Case, 187 in a diamond, J B G below	Ditto ...	Ditto.
,, 12	1 Case, K by 240 in a triangle, A B top	Ditto ...	Ditto.
,, 12	2 Cases, 300 in a diamond, L S & Co. outside ...	Ditto ...	Ditto
,, 12	20 Kegs, L O C K E	Ditto ...	Ditto.
,, 12	4 Cases, 2377 in a diamond, M B & Co. outside. ...	Ditto ...	Ditto.
,, 12	2 Cases, M O & M J	Ditto ...	Ditto.
,, 12	1 Case, M B	Ditto ...	Ditto.
,, 21	1 Case, M N in a diamond, J below	Ditto ...	Ditto
,, 21	116 Packages, no mark	Ditto ...	Ditto.
,, 21	1 Keg, no mark, or O H M S	Ditto ...	Ditto.
,, 21	2 Cases, N in a diamond, W N & Co. outside ...	Ditto ...	Ditto.
,, 21	1 Case, R & C	Ditto .	Ditto.
,, 21	1 Case, 312 in a triangle, S S top	Ditto ..	Ditto.
,, 21	41 Packages, 3000 in a triangle, S D C below ...	Ditto ...	Ditto.
,, 21	1 Case, S S by 539 in a block	Ditto ...	Ditto.
,, 21	2 Cases, 1,001 in a double triangle	Ditto ...	Ditto.
,, 21	1 Case, 3863½ in a triangle	Ditto ...	Ditto.
,, 21	1 Case, 85 by 600 in a diamond, T B & Co. outside .	Ditto ...	Ditto.
,, 21	4 Cases, 1438 in a block within a triangle, W H N below.	Ditto ...	Ditto.
,, 21	1 Case, 725 in a block within a triangle, W H N below.	Ditto ..	Ditto. Ditto.
,, 21	1 Case, Z in a diamond, S B top	Ditto ...	Ditto.
,, 21	1 Parcel, Reverend G H Rouse	Addressed ...	Ditto.
,, 21	1 Truss, Mr. Newman	Ditto ...	Ditto.
,, 21	1 Parcel, Messrs. W M Mason & Co.	Ditto ...	Ditto.
,, 21	2 Parcels, Messrs. F W Hielgers & Co. ...	Ditto ...	Ditto.
,, 21	1 Truss, Messrs. Harman & Co., 11, Government Place.	Ditto ...	Ditto.
,, 21	1 Truss, Mr. Pogose, Ellysium Row	Ditto ..	Ditto.
,, 20	38 Packages, 319 in diamond, A B & Co. outside ...	Order ...	S. S. "Astronomer.
,, 20	1 Case, A R A R in a diamond, G A & Co. outside	Ditto ...	Ditto.
,, 20	22 Casks, B & Co. in a diamond, C below ...	Ditto ..	Ditto.
,, 20	1 Case, P D H by 102 in a diamond, J below ...	Ditto ...	Ditto.

Calcutta, the 28th September 1889. (3234—1) J. H. APJOHN, Offg. Vice-Chairman.

Proclamation of Sale under Section 287.

IN THE COURT OF THE DISTRICT JUDGE AT BANKOORA.

SUIT FOR SALE No. 5 OF 1889.

Munshi Ali Zamine of Bankoora, decree-holder, *versus* Nimai Charan Dhabal, zemindar of pergunnah Ambikanagar, judgment-debtor.

TO be sold by the Nazir of this Court at 12 o'clock, on the 20th November 1889, corresponding with 6th Agrahayan 1296 B.S., for the satisfaction of a decree of this Court in the above suit, amounting to Rs. 1,888-11-6, the interest of the judgment-debtor in the following properties :—

Number of lot.	Description of the property to be sold	Government revenue.	Detail of encumbrances.
1	Estate pergunnah Ambikanagar, bearing towji No 994 of the revenue-roll of the Bankoora Collectorate.	Rs. A. P. 678 13 10	(1) 41 mouzahs of the estate have been mortgaged to Braja Lal and Chintamani Dutta by a registered deed of the 27th Sraban 1287, to secure a debt of Rs. 22,000, to be repaid in 10 equal instalments from the year 1288 to 1297. Instalment for the years 1288 to 1290 were paid by the zemindar himself, and the rest were assigned over to Raja Ram Chandra Dhabal of Ghatsila, who has paid up the instalment due down to 1295.

2. The entire estate is under mortgage to Raja Ram Chandra Dhabal for Rs. 1,23,000 under a deed of the 13th Assin 1290, a portion of the estate being let out in ijara for the gradual liquidation of this debt at the rate of Rs. 4,000 per year.

3 Mouzahs Barisal, Madhusudanpur, Amdanga, Karangtora, Garigram and Depahari, appertaining to the estate, have been mortgaged to Mohesh Chandra Maili for Rs. 1,226-15 on the 5th Sraban 1290.

4 The entire estate was mortgaged to Kusum Kumari Dasi for Rs. 1,500 on the 20th Baisak 1292 B.S.

5. „ „ „ to Srinath Chandra Mohapatra for Rs. 4,089 on the 3rd Assin 1293.

6. „ „ „ to Peary Lal Ray of Harmasra for Rs. 5,000.

7. „ „ „ to Kali Prasad Ray of Harmasra for Rs 4,000 previous to the date of the mortgage bond upon which this decree was obtained.

SURJONARAIN DOSS, B.L., Sudder Munsif in charge, District Judge's Office, for District Judge.

Bankoora Judge's Office, the 28th September 1889. (3235—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows :—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock

For further particulars apply to the Officer in charge By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates :—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates :—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates

Wanted

A DISTRICT ENGINEER for the District Board of Gaya to act for the permanent incumbent who is going on furlough for six months.

Candidates must possess the qualifications prescribed by the Local Government under rules published on the 14th of March 1887. Unless applications are made strictly in accordance with those rules, they will not be attended to.

Copies of these rules so far as they relate to the appointment of District Engineers, will be supplied on receipt of an addressed envelope bearing a one-anna stamp.

The salary of the acting appointment has been fixed at Rs. 600 per mensem.

Applications must be received on or before the 1st of November 1889.

G. A. GRIERSON, C.S.,
Chairman, District Board.

Dated Gaya, the 12th September 1889. (3145—6)

Wanted

A SUB-OVERSEER for the Jammú Local Board on a salary of Rs. 32 and horse allowance of Rs. 15 per mensem. None need apply who is not a passed Sub-Overseer from an Engineering College, and knows surveying with chains and compasses and levelling, and has some practical knowledge of road and bridge work. Applications to reach undersigned on or before the 20th October next.

(Illegible), Chairman, Local Board, Jamui.

(3155—3)

Mymensingh District Board.

NOTICE.

WANTED a temporary overseer under this District Board. Salary Rs. 100 per month, including travelling allowance, for eight months for the present.

Applications, with copies of testimonials and proper medical certificate as to fitness for constant out-door works, will be received by undersigned up to 22nd October 1889. None need apply who does not possess sufficient practical experience for bridge and road works and the certificate for an overseer from the Calcutta Engineering College.

HIRAMBO NATH DASS, District Engineer.

District Engineer's Office, Mymensingh, the 25th September 1889. (3224—3)

District Board's Notice.

WANTED a Sub-overseer for the Sudder Local Board, Mymensingh, on a monthly salary of Rs.40 per month, including travelling allowance.

None need apply who has not the qualification of a Sub-Overseer of Shibpur College, and who is not physically strong for out-door works. Applications with copies of testimonials to be sent to undersigned on or before the 22nd October 1889.

HIRAMBO NATH DASS, District Engineer.

Mymensingh District Engineer's Office, the 23rd September 1889. (3223—3)

WANTED for the Office of the Manager of the Srinagar Estate, under the Court of Wards located at Bhagulpur, a Serishtadar. Pay Rs. 80 per month. A thorough knowledge of Court of Wards' work and of Hindi necessary.

BEPIN BEHARI MUKHERJEE, for Collector. (3225—2)

Wanted.

FOR the Office of the Commissioner of the Rajshahye Division, at Julpiguri, a temporary clerk for 6 months, commencing from 11th October 1889. Pay Rs. 25 a month. A clerk with experience of account and bill work will be preferred.

Applications will be received by the undersigned up to 12th October 1889.

H. M. CHANDRA, Personal Assistant,
for Commissioner, Rajshahye Division.

Darjeeling, the 27th September 1889

Wanted

A Treasurer for the Singbhoom Treasury on a salary of Rs. 45 per mensem. Knowledge of Bengali and Hindi is essential, also a fair knowledge of English and of the method of keeping accounts in English. None need apply who are related to any of the ministerial officers, police officers or landholders in the district, or other persons having business at the Court house. The selected candidate will have to furnish security for Rs. 7,500, out of which Rs. 2,500 must be deposited in cash or Government securities. Applications with copies of testimonials will be received up to 10th October 1889.

W. L SAMUELLS, Dy. Commr. of Singbhoom.

Chyebassa, the 26th September 1889.

CHANDRA KUMAR CHATTOPADHYAYA, B.L., intends to apply for enrolment as a vakeel of the High Court, Calcutta. (3161—4)

THE undersigned begs to announce that the general power-of-attorney given by him in favour of Syam Lal Ghose and Behari Lal Mittra, the late naib and the late record-keeper of the Maldwar Wards' Estate, has been revoked from the date of their removal, *i.e.*, from 2nd February and 1st September 1889, respectively, from which dates any acts done by him or them on behalf of the undersigned will not be binding upon him.

DOORGA DAS BAGCHEE, Manager, Maldwar Wards, Estate, district Dinagepore. (3207—2)

IN pursuance of section 42 of Act XXVIII of 1866, notice is hereby given that all persons having claims against the estate of Alexander Stewart, a Tea planter, formerly of Cachar in Assam, thereafter of the Baintgoorie Tea Estate, Damdim, in the district of Julpigoree, and latterly residing at Oban, Argyleshire, who was domiciled in Scotland, and who died on the 23rd day of October 1888, should send in their claims to the undersigned on or before the 22nd day of November next, after which date no claims will be admitted, and the assets of the estate will be distributed.

W. C. ALDAM, Administrator.

10, Hare Street, Calcutta, 26th August 1889.

(3097—3)

Estate of David Waldie, deceased.

NOTICE TO CREDITORS.

NOTICE is hereby given that all creditors, and other persons, having any claims or demands against the estate of David Waldie, late of Cossipore in the Suburbs of Calcutta, Analytical Chemist, deceased, who died at the General Hospital, Calcutta, on the 23rd day of June 1889, and letters of administration (with will annexed) of whose property and credits were, on the 9th day of September 1889, granted by the High Court of Judicature at Fort William in Bengal in its Testamentary and Intestate Jurisdiction to Robert Douglas MacGregor, of No. 14, Clive Street, in the town of Calcutta, merchant, the constituted attorney of Walter Duncan of Glasgow in Scotland, one of the executors named in the said will, are hereby required to send in writing the particulars of their claims or demands to the undersigned, the attorneys of the said R. D. MacGregor, at their office, at No. 4, Strand, in Calcutta, aforesaid, on or before the 30th day of November next, and notice is hereby also given that at the expiration of the said last-mentioned day the said R. D. MacGregor will be at liberty to distribute the assets of the said David Waldie, or any part thereof, amongst the parties entitled thereto, having regard only to the claims of which the said R. D. MacGregor shall then have had notice, and the said R. D. MacGregor will not be liable for the assets so distributed, or any part thereof, to any person of whose claim the said R. D. MacGregor shall not have had notice at the time of such distribution.

Dated this 23rd day of September 1889.

4, Strand, Calcutta.

DIGNAM, ROBINSON AND SPARKES,
Attorneys for the said R. D. MacGregor.

(3214—1)

Bengal Ice Manufacturing Company, Ld.

NOTICE TO DEBENTURE-HOLDERS.

NOTICE is hereby given that at a *drawing* made at the Registered Office of the Company, No. 103, Clive Street, on the 26th day of September, now instant, in the presence of James Nicholson Stuart, merchant, representing the firm of the Agents of the Company, and Courtenay Carew Robinson, Notary Public, Calcutta, the following forty (40) debentures of *Rs.* 500 each aggregating *Rs.* 20,000 (*twenty thousand*) out of the 400 debentures dated 1st January 1884, and numbered 1 to 400 for Rs. 2,00,000 (two lakhs) of the said Bengal Ice Manufacturing Company, Limited, were *drawn for redemption*, namely, 11, 12, 16, 17, 33, 40, 44, 49, 50, 60, 68, 86, 91, 92, 101, 113, 122, 142, 149, 172, 181, 183, 186, 221, 236, 249, 250, 270, 274, 281, 284, 288, 298, 303, 310, 311, 312, 317, 354, and 370.

AND NOTICE is hereby further given that the principal moneys secured by the said *drawn debentures* respectively will be payable on and after the 31st day of December 1889, between the hours of 11 A.M. and 3 P.M., at the Registered Office of the Company on presentation of such debentures with all the interest coupons as from 1st January 1890, attached and surrundered, but all *unpaid interest coupons on* such debentures up to and including 31st December 1889 are as usual payable at and by the Company's bankers, the Delhi and London Bank, Limited.

IT IS FURTHER NOTIFIED that *all interest* on the said *drawn debentures* will cease from the 1st day of January 1890.

Dated this 26th day of September 1889.

By order of the Directors, BALMER, LAWRIE & Co.,
Agents.

103, Clive Street, Calcutta. (3227—2)

Uncovenanted Service Family Pension Fund.

RESULT OF VOTES.

On the proposal submitted in Circular No. 3, dated 31st May 1889.

Subject.	Yes.	No.
Whether, under the circumstances stated in the Circular, Mrs. S. Clark shall be granted a compassionate allowance of Rs. 50 a month.	1077	115

By order of the Directors,

W. H. RYLAND, Secretary.

U. S. F. P. FUND OFFICE, Calcutta, 31st September 1889

(3219—1)

In the Court of Rai Baboo Nilmani Dass Bahadur, Subordinate Judge of Sarun at Chuprah.

EXECUTION CASE No 138 OF 1889.

Baboo Radha Mohun Pershad and others, decree-holders, *versus* Rai Udit Narain Singh, Rai Raghunath Sahai *alias* Gopaljee, and Rai Jugdum Sahai, minor son of Rai Raghunath Sahai *alias* Gopaljee, judgment-debtors.

TO be sold in the above case by the Nazir of the Judge's Court at 12 o'clock on the 2nd December 1889, for the realization of the judgment-debt Rs. 8,973-2-3, the right, title, and interest of the judgment-debtors in the following property :—

Two annas of mouzah Deghwa Dubowli, pergunnah Mudhul, towji No. 3169, mortgaged property, Thana Gopalgunge, Government revenue Rs. 2,133-5-4, and approximate value Rs. 1,000.

NILMANI DASS, Subordinate Judge of Sarun.
(3216—1)

In the Court of Rai Baboo Nilmani Dass Bahadur, Subordinate Judge of Sarun at Chuprah.

EXECUTION CASE No. 139 OF 1889

Baboo Radha Mohun Pershad and others, decree-holders, *versus* Rai Udit Narain Singh, Rai Raghunath Sahai *alias* Gopaljee, and Rai Jugdum Sahai, minor son of Rai Raghunath Sahai *alias* Gopaljee, judgment-debtors.

TO be sold in the above case by the Nazir of the Judge's Court at 12 o'clock on the 2nd December 1889, for the realization of the judgment-debt Rs. 34,959-8-9, the right, title, and interest of the judgment-debtors in the following property :—

Eight annas out of 16 annas Talka Deghwa Dubowli, with other mouzahs, comprising in the mehal, pergunnah Mudhul, towji No. 3469, thana Gopalgunge, sub-registry Musrukh, Government revenue Rs. 2,133-5-4, debt Rs. 30,000 and approximate value Rs 10,000.

NILMANI DASS, Subordinate Judge of Sarun,
(3217—1)

In the Court of Rai Baboo Nilmani Dass Bahadur, Subordinate Judge of Sarun at Chuprah.

EXECUTION CASE No. 197 OF 1889.

Raja Singh, decree-holder, *versus* Syed Baboo Zahoor Hussain, judgment-debtor.

TO be sold in the above case by the Nazir of the Judge's Court, at 12 o'clock on the 18th November 1889, for the realization of the judgment debt Rs. 4,823-1-0, the right, title, and interest of the judgment-debtor in the following properties :—

Eight annas of mouzah Padowli, comprising in the mehal Padowli, pergunnah Baraee, towji No. 1726, thana Basulpore, sub-registry Sewan, Government revenue Rs. 411-10-3, and approximate value Rs. 2,000.

Four annas of mouzah Sandurkha, comprising in the mehal Lakhnowra, pergunnah Baraee, towji No. 1394, mortgaged property, thana Basutpore, sub-registry Sewan, Government revenue Rs. 1,280, and approximate value Rs. 500.

Four annas of Tola Adhum Rai, comprising in the mehal Lakhnowra, pergunnah Baraee, towji No. 1694, mortgaged property, thana Basulpore, sub-registry Sewan, Government revenue Rs. 1,280, and approximate value Rs. 500.

NILMANI DASS, Subordinate Judge of Sarun
(3218—1)

Notice.

IN THE COURT OF BABOO DWARKA NATH MITTER, R.B., SUBORDINATE JUDGE OF SHAHABAD.

EXECUTION CASE No. 114 OF 1889.

Mussamut Ram Kali Koer, decree-holder, *versus* Baboo Sheu Lochun Singh, judgment-debtor.

TO be sold by the Nazir of the District Judge's Court, Shahabad, on the 4th November 1889, at 12 A.M., in the Subordinate Judge's Court-house at Arrah, the undermentioned properties of the judgment-debtor, Baboo Sheu Lochun Singh, for satisfaction of a judgment-debt of Rs. 4,909-15-6 :—

1. Ten annas eight pies out of sixteen annas mehal Laheri Asli with Dakhli, including four mouzahs—Atroulia within thana Sasseram, pergunnah Sasseram, sub-registry Sasseram ; and Bharadih, Bustelwa, and Petphorwa within thana Kurgahur, pergunnah Sasseram, and sub-registry Sasseram, bearing towji No. 2666, of the Shahabad Collectorate. The annual revenue payable to Government for entire 16 annas mehal is Rs. 1,259-11-9.

2. Ten annas eight pies out of sixteen annas mehal Duriganer Asli with Dukhli, including 14 mouzas—Bioora, Patarhi, Jumra-urf-Jumhuth, and Sagurpore within thana Kurgahur, pergunnah Sasseram, and sub-registry Sasseram ; and Badoot, Pethyaon, Tendooa, Kurseroea, Kota, Thudnoo, Khotonea, Kunki, Laheri, and Jamuth within thana Sasseram, pergunnah Sasseram, sub-registry Sasseram, bearing towji No. 2867 of the Shahabad Collectorate. The annual revenue payable to Government for entire 16 annas mehal is Rs. 3,065-9 7.

DWARKA NATH MITTER, Subordinate Judge.
Arrah the 23rd September 1889. (3228—1)

NOTICE.

In the Court of the Subordinate Judge of Nuddea.

EXECUTION CASE No. 4 OF 1889.

Raja Jogendra Nath Rai Bahadur, of Nattore, decree-holder, *versus* Tarini Charan Singha and another of Sadarpur, judgment-debtors.

THE undermentioned property of the judgment-debtors will be sold by public auction in the Court-house of the District Judge of Nuddea, at 12 o'clock noon on the 8th day of November 1889 :—

Sixteen annas share of Mehal Begumabad, bearing towji No. 3186 of the Nuddea Collectorate, the sudder jumma payable for it being Rs. 14,213-7-7.

G. C. CHOWDHURI, Subordinate Judge of Nuddea,
Krishnaghur, the 23rd September 1889. (3220—1)

Corporation of Calcutta.

BYE-LAWS PROPOSED UNDER SECTION 412 OF ACT II (B.C.) OF 1888.

(*As passed by the Commissioners in meeting.*)

*(a) ALL matters and things connected with the supply and use of water :—

Washing animals in the streets.

1. No person shall wash or cleanse or cause to be washed or cleansed in any public street, lane or thoroughfare, or in upon, or by the side, of any tank, reservoir, bathing place acqueduct, well, cistern, conduit or other water-works belonging to the Commissioners, and provided by them for the domestic use of the inhabitants of the town, any vehicle, carriage, or cart, dog, horse, or other animal.

Washing apparel, &c.

2. No person shall wash, cleanse or cause to be washed or cleansed in any public street, lane, or thoroughfare, or in upon, or by the side of any tank, reservoir, bathing place, acqueduct, well, cistern, conduit, stand-pipe or other water-works belonging to the Commissioners (and provided by them for the domestic use of the inhabitants of the town) any wool, cloth, or wearing apparel, or any utensil for cooking or other purposes, or leather or skins, of any animal, or any foul or offensive thing, unless specially set apart by the Commissioners for that purpose.

Stops cocks, taps and ferrules to be approved by Commissioners.

3. All stop-cocks, taps and ferrules for new connections shall be of a pattern approved of by the Engineer to the Corporation.

Occupier to effect repairs in case of leakage.

4. Should any leakage occur in a communication pipe, cistern, tap or other water fittings, the occupier, or in case of a vacant house, the owner shall within 48 hours engaged an authorized plumber, who shall be

* The bye-laws are grouped for convenience under the heads of the several sub-sections of Section 412, but it is not thereby meant that this sub-section is the sole authority for each bye-law. A bye-law is passed sometimes partly under the authority of one sub-section, partly of another, partly of the general provision at the end of the section. If any question therefore is raised as to whether any bye-law is authorised by the sub section, under which it is placed. It must be understood that its validity must be tried under all the provisions, of Section 412 before it is declared *ultra vires*.

bound to effect the repairs within a further period of 12 hours.

Water for ornamental or business purposes to be taken through meter.

5. Water for ornamental or business purposes must, unless otherwise agreed upon under section 154, be taken through a meter, the working of which is to be approved of by the Engineer to the Corporation. The meter shall be provided, and any repairs which may be necessary from time to time shall be carried out, at the cost of the person taking the supply. The meter shall be of a pattern, and be fixed in a position to be approved of by the Commissioners.

Usual deduction to be allowed.

6. In calculating the sum payable for water under rule 5, the allowance prescribed by section 155 shall be deducted from the amount consumed, and only the surplus consumption charged for at the rate of 2,000 gallons per rupee.

Cistern not to be put up or its size increased without sanction of the Commissioners.

7. No person shall put up any cistern at any latrine or water-closet or otherwise, or increase the size of such cistern without the previous sanction of the Commissioners.

Prohibition for bathing or using water of a tank for drinking purposes, &c.

8. Whenever a public notice has been issued under section 323, Act II (B.C.) of 1888, prohibiting the removal or use of the water of any particular tank for the purpose of drinking, no person shall so long as such public notice is in force bathe in such tank or take away the water thereof whether in a gumlah, mussuck, kulsee, water-cart, or any other vessel without a written authority from the Commissioners.

(*b*) The time and place of bathing for persons of each sex in places provided or set apart for bathing purposes;

Place of bathing set apart for persons of either sex.

1. No person of one sex shall bathe in or otherwise use any bathing place belonging to and set apart by the Commissioners for the use of persons of the other sex.

Diseased persons not to bathe in tanks.

2. No person suffering from leprosy or any contagious disease shall bathe in or otherwise use any bathing place belonging to the Commissioners.

Committing nuisance not allowed in any bathing place.

3. No person shall commit a nuisance by obeying a call of nature in any bathing place belonging to the Commissioners.

(*c*) The deposit, whether in the public streets or otherwise, of rubbish and offensive matter, the removing and carrying away of the same, and charging the person responsible for such deposit with the expenses of removing it;

Dust, dirt, ashes, kitchen or stable refuse not to be deposited in streets except as the Commissioners shall direct.

1. Where the provisions of section 298, Act II (B.C.) of 1888 have been complied with by the Commissioners, no person, the entrance to whose premises is within 50 yards of a dust-box, shall deposit or cause to be deposited any offensive matter or rubbish in any public street except in the dust-bin or box provided by the Commissioners. If such box or bin is full, the offensive matter or rubbish may be deposited by the side of it.

Dust, dirt, ashes, &c., not to be deposited where the provision of section 298 have not been complied with except between such hours as may be determined by the Commissioners.

2. Where the provisions of section 298 of Act II (B.C.) of 1888 have not been complied with, no person shall deposit or allow to be deposited in any public street any offensive matter or rubbish except between such hours as may from time to time be determined by the Commissioners in meeting, and duly notified to the public.

Tank, hole or excavation not to be dug in Calcutta without permission.

3. No person shall dig, or allow to be dug, in Calcutta any cesspools, tank, well or pit, or any excavation for the purpose of taking earth therefrom or for storing offensive matter or rubbish without the special permission of the Commissioners.

Refuse resulting from any business or trade to be removed under half-yearly permits.

4. Every person who shall exercise in Calcutta any of the professions, trades or callings prescribed in the following schedule (rule 62) shall take out a half-yearly permit and pay to the Commissioners such sum as may be due by him according to the rates mentioned in the said schedule for the removal and carrying away of offensive matter or rubbish resulting from such business, trade, profession or calling.

Discretion of the Commissioners to refund or remit whole or portion of the amount payable for removal of business or trade refuse.

5. The Commissioners may in their discretion remit or refund the whole, or such portion thereof as they may think fit, of the amount so payable, if they are satisfied that any such person removes the offensive matter or rubbish himself, or has exercised any such business, trade, profession or calling for a portion of the half-year only.

Permit shall be for 6 months commencing in April and October in each year.

6. Such permit shall be for a period of six months commencing in April and October in each year—and shall be taken out not later than the 1st of June and the 1st of December in that year.

Schedule of rates for removing offensive matter, rubbish, &c.

7. The following is the schedule of rates for removing offensive matter or rubbish refuse resulting from bazar, screw-house, stable, cow-shed, &c.:—

	Per month. Rs.	A.
For a large cart of eighty baskets ...	40	0
For a small cart of forty baskets ...	20	0
For every 2nd class horse, pony or mule	1	0
For every 3rd class horse, pony or mule	0	8
For every bull or buffaloe used for drawing a cart	0	4
For every cow or buffaloe kept by a gowala	0	2
For every donkey	0	2
For every basket load	0	8
For every ten goats or sheep ...	0	8

List of traders that are liable to pay the trade refuse tax—

Livery-stable keeper ...	per cart-load.
2nd class hackney carriage owner	„ horse.
3rd class hackney carriage owner	„ horse.
Carters	„ bullock.
Gowalas	„ cow.
Horse dealers ...	„ horse.
Screw-house keepers ...	„ cart or basket-load.
Bazar-owners	„ ditto.
Shoe-makers	„ basket-load.
Coach-builders ...	„ cart or basket-load.
Hotel-keepers ...	„ ditto.
Boarding house-keeper ...	„ ditto.
Shepherds	„ every 10 sheep.
Goatherds	„ every 10 goats.
Iron founders ...	„ cart or basket-load.
Hide store-keepers ...	„ ditto.
Sugar-candy manufacturers	„ ditto.
Flour, oil and soorkey mill-owners	„ ditto.

Jute, hemp, &c., not to be steeped in any khal, tank, &c.

8. No person shall steep in any river, khal, tank, or ditch, within Municipal limits, any jute, hemp, or other organic matter likely to render the water of such river, khal, tank or ditch, offensive or noxious to the neighbourhood.

Obstructions not to be set up in any drain or water-course.

9. No person shall, without the written permission of the Commissioners, set up any obstruction in any public water-course.

Dead animals to be removed within three hours after death.

10. The skinning platform situated at the east end of the square mile of ground belonging to the Commissioners at Dhappa has been provided and set apart for the deposit of the carcases of animals removed in accordance with the provisions of section 306, Act II (B.C.) of 1888.

No fee to be charged for reception of carcase removed by the owner.

11. No fee shall be charged for the reception of a carcase removed to the platform by the occupier or person in charge of the animal if deposited with its skin, but if the skin is removed before deposit, a fee of Re. 1 shall be charged for every carcase when deposited.

Inspector of the Ward, the proper officer to whom the death of an animal to be reported.

12. The proper officer of the Corporation to whom the death shall be reported, shall be the Inspector of the Ward in which the premises are situated.

13. The fee for the removal of a carcase to the skinning platform by the Commissioners shall—

Fees for removal of carcases.

	Rs.	A.
For every horse, bull, bullock, cow, pony or for any other animal weighing more than 2 maunds	1	8
For every sheep, pig or for any other animal weighing more than 1 maund	1	0
For every animal not specified above weighing less than one maund ...	0	8

No Inspector when called upon shall neglect to remove a carcase.

14. No person shall deposit or cause to be deposited any carcase or any part of a carcase in any place other than the place appointed by the Commissioners for the reception of such carcase, and no person shall throw or cause to be thrown any carcase or any part of a carcase into any public street, lane or thoroughfare, or into any drain without express permission of the Commissioners.

Carcases to be deposited only in such places as may from time to time be appointed by the Commissioners.

15. No person shall construct or place over any public drain, any bridge, platform, building, or structure of any kind except by and with the written permission of the Commissioners, and in such manner as they shall direct.

Bridge, platform, &c., not to be constructed or placed over any public drain.

16. No person shall prepare any channel, or convey water by any channel, across any public thoroughfare except in such manner as shall have been first approved by the Commissioners.

Water not to be conveyed through any channel across any public thoroughfare.

17. No person shall picket animals, or collect carts, or form any encampment, upon any public ground within the limits of the Municipality without the permission of the Commissioners.

Animals not to be picketed or carts collected upon any public ground.

18. No person shall throw or cause to be thrown any corpse or carcase, or any part of a corpse, or carcase, into any river, or nulla, or canal, or on the banks of any river, nulla or canal within the limits of the Town of Calcutta.

Corpses or carcases not to be thrown into rivers, &c.

19. No person shall take down, alter or remove any fencing, bar, chain or post or extinguish or remove any lights placed or fixed across or in any street for purposes of public safety and to prevent the passage of carts, cattle, carriages and horses or other animals while those streets are under repairs, or while works are being carried on in them by the Commissioners.

Fencing, bar, &c., fixed across or in any street not to be taken down or altered.

20. No person shall place or leave except for temporary relief any furniture, wares, or merchandise, or any cask, tub, basket, pail or bucket, or shall place, or use any standing place, stool, bench, stall or showboard on any public street or shall place any blind, shade, covering, awning, or other projection, over, or along any such public street, unless permission to do so has been obtained in writing from the Commissioners.

Furniture, goods, awning or other projection not to be placed over or along any footway without the permission of the Commissioners.

21. No person shall place, hang up, or otherwise expose for sale any goods, wares, merchandise, matter, or anything whatsoever, so that the same project into or over any public street or beyond the line of any house, shop, or building, at which the same are so exposed, so as to obstruct or incommode the passage of any person over or along such public street.

Goods, wares, merchandise, &c., not to be hung or placed, so as to project into or over any footway or beyond the line of any house or shop.

22. No person shall place any line, cord, or pole across any street, or hang or place any clothes thereon, without the sanction of the Commissioners.

Line, cord or pole not to be placed across any street or clothes hung thereon.

23. No person shall erect any scaffoldings for hoards which are not well secured.

Scaffoldings for hoards not to be erected unless well secured.

24. No person shall drive any cart conveying stone ballast or bricks without properly securing the same from falling into the public street.

Carts conveying stone ballast, &c., to properly secure the same.

(*d*). The conditions under which persons shall be permitted to drive registered carts;

1. No person shall be permitted to drive a registered Cart unless he is of the age of fourteen years or upwards, and unless he complies with the regulations mentioned below :—

Age of carters.

2. He shall always drive on the extreme left of the road in a line with other carts proceeding in the same direction, and shall not in any way make an attempt to pass the cart immediately in front of him.

Cart to be driven on the left of the roadway.

3. When there is a train of more than ten carts in front of him and proceeding in the same direction, he shall leave a clear space of not less than six feet between his own and the last cart of the train, and drive in a line with the train as hereinbefore provided.

Carters to keep in line, when there is a train of ten carts.

4. No person shall load or unload carts in narrow thoroughfares except in such portions thereof as admit the passage of another cart alongside.

Loading and unloading of carts in narrow thoroughfares.

5. When loading or unloading goods in streets which admit of the passage of two carts abreast, the carter shall rest his cart along side of the footpath with one of its wheels touching the curb-stone.

Loading and unloading of carts in wide streets.

6. He shall light his lamp as soon as it becomes dark and obey all reasonable orders of the Police on duty.

Lighting of carts.

(3233—3)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of RODEAL HOSSAIN, an insolvent.

On Monday, the 17th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Mukerjee and Deb, Attorneys. (3176—2)

In the matter of GOSSI DOSS GOORAY, an insolvent.

On Saturday, the 14th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person (3177—2)

In the matter of BEGLAR REGINALD ENGLEBERGT, an insolvent.

On Monday, the 9th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3178—2)

In the matter of CHUNDER CHURN DAS and another, insolvents.

On Tuesday, the 3rd day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3179—2)

In the matter of RAM CHAND and another, insolvents.

On Saturday, the 17th day of August last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 23rd day of November next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person. (3180—2)

In the matter of RAMESSUR SHAW, an insolvent.

On Friday, the 16th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3181—2)

In the matter of WILLIAM ISAAC NEWTON ARTHUR DE-LANGE, an insolvent.

On Thursday, the 15th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Orr and Johnson, Attorneys (3182—2)

In the matter of GEORGE EDWIN DESILVER, an insolvent.

On Wednesday, the 14th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3183—2)

In the matter of SHAIKH MEAJAN, an insolvent.

On Friday, the 20th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3184—2)

In the matter of PURSHOTUM KURSONJEE and another, insolvents.

On Thursday, the 19th day of September instant, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 23rd day of November next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person. (3185—2)

In the matter of G. H. MCINTYRE, an insolvent

On Saturday, the 24th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person (3187—2)

In the matter of PETER MUSLADO, an insolvent.

On Wednesday, the 21st day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court

Insolvent in person (3188 - 2)

In the matter of MEER MAHOMED IBRAHIM JOWAHIRI, an insolvent.

On Friday, the 20th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

M D. Sen, Attorney. (3209—2)

Chief Clerk's Office, the 17th day of September 1889

In the matter of GOBIND SING, an insolvent.

On Saturday, the 15th day of June last, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic, Chap. XXI, as to all persons named in his schedule as creditors, or claiming to be creditors respectively.

Gillanders & Co., Attorneys. (3229—1)

In the matter of THOMAS STEWART, an insolvent.

On Thursday, the 26th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Sanderson & Co., Attorneys. (3230—2)

In the matter of GOPAL CHUNDER MULLICK, an insolvent.

On Saturday, the 28th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent person. (3231—2)

In the matter of GOPAL CHUNDER MULLICK, of No. 13 Sobaram Bysack's Lane, in the town of Calcutta, late a Banian in the firm of Mitchell Reid & Co., and now doing nothing, an insolvent.

Notice that the petition of the said insolvent, seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 28th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3232—1)

CHIEF CLERK'S OFFICE, the 28th September 1889.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom	8th Oct. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets)	7th „ ...	Ditto.
Mauritius, Mayotte, Nossi Be and Réunion	8th „ ...	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.	8th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	7th „ ...	Ditto.
Australia, New Zealand, and Tasmania.	7th „ ...	Ditto.
Straits, China and Japan ...	17th „ ...	Per str. *Tasang.*
Rangoon and Moulmein ..	8th „ ...	Do. *Chanda.*
Ditto ditto ...	11th „ ...	Do *Purnea*
Akyab, Kyaukpyu, Sandoway, and Rangoon	9th „ ..	Do. *Euphrates.*
Rangoon and Moulmein ...	4th „ ...	Do. *Patiala.*

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P M, and late letters and papers will be received up to 9 P.M On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P M, and foreign letters and papers fully prepaid bearing an extra stamp of four annas will be received up to 7-30 P M, for despatch by any Foreign Mails despatched the same night

JOHN OWENS, Offg Presidency Post Master.
General Post Office, the 1st October 1889.

Unclaimed Letters held in the Calcutta General Post Office on 1st October 1889.

Forstner and Grosse.
Gutch, G. A.
Lukerman, Abram.
Stuart, James C.
White, T. C & Co.

Letters marked Care of "Post Office."

Anderson J. K.
Bather, H R.
Bery, Adolph
Bildt, Gillis.
Borooah, W.
Bruce, R G.
Carpendale, W M.
Chamberlain, E.
Claudius, Mrs R. B.
Cobb, Miss
Corfuld, Capt.
Courage, R.
Crawford, Mrs L
Deycote, Chas. S.
Dowie, J
Duff, G. E.
Duff, George.
Dutt, G.
Edwards, A.
Faintyley, E
Fischer, T. & Co.
Gailkeera, E.
Garland, Capt. V. M.
Gibson, P.
Goldberry, M
Haines Miss S
Herklotts, A.
Hooman, J. H
Hulton, R. E.
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Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 20th September 1889.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirati.	Entrance from Ganges ...	20 0	Lower Intake at Head 14-0 at Junction 21-0.
	Thence to Nurpur ...	16 0	Baniagram.
	From Nurpur to Jungipur ...	25 0	Radhanagore.
	,, Jungipur to Berhampur	25 0	Arijpore.
	,, Berhampur to Cutwa ...	25 0	Coxially.
	,, Cutwa to Nuddea ...	22 3	Purbasthali.
Bhyrub-Jelinghi.	Entrance from Ganges ..	25 6	Upper Intake 13 0.
	Thence to Akriganj	20 6	Khoribona channel 16-0.
	Akriganj to junction of the Bhyrub and Jelinghi ...	26 0	Junction.
	Thence to Patkabari	25 6	Lalnagore.
	Patkabari to Nuddea	26 0	Goghatte.
Matabanga.	Entrance from Ganges ...	19 6	
	Thence to Chuypara	15 0	Sirsarpara.
	From Chuypara to Shikarpur	23 3	Pragpore.
	,, Shikarpur to Boalia ...	23 3	Rajapore.
	,, Boalia to Chuadanga ..	23 9	Moheshpore.
	,, Chuadanga to Kissengunj and Hanskhali ...	24 6	Chopra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	21-9-89	6	18·75	86·75	
	Rampur Boalia	21-9-89	Noon.	21·12	63·12	
	Entrance of Bhagirati ..	21-9-89	7	23·80	74·11	
	Entrance of Bhyrub-Jelinghi	23-9-89	...	25·25	63·61	
	Entrance of Matabanga ..	21-9-89	..	22·58	.....	
Bhagirati	Berhampur ...	23-9-89	10	26·75	60·34	
Jelinghi ...	Kishnaghur ...	20-9-89	...	27·00	35·89	
	Surupganj ...	21-9-89	6	28·42	33·72	
Matabanga	Hanskhali ...	20-9-89	...	25·92	36·77	

PURNA CHANDRA BOSE, *Accountant,*
for Exe. Engr., Nuddea Rivers Division.
Berhampore, the 23rd September 1889.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 27th September 1889.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirati.	Entrance from Ganges... ...	22 6	Lower Intake at Head 12-0, at Junction 19-6
	Thence to Nurpur	15 6	Baniagram.
	From Nurpur to Jungipur ...	19 0	Nurpore.
	,, Jungipur to Berhampur	18 0	Arijpore
	,, Berhampur to Cutwa .	19 0	Nootunpara.
	,, Cutwa to Nuddea ...	20 6	Patooly.
Bhyrub-Jelinghi.	Entrance from Ganges ...	26 6	Upper Intake 20-0.
	Thence to Akriganj	20 0	Khoribona channel 16-0.
	Akriganj to junction of the Bhyrub and Jelinghi ...	23 0	Junction.
	Thence to Patkabari	22 6	Lalnagar.
	Patkabari to Nuddea	25 0	Goghatta.
Matabanga.	Entrance from Ganges ...	20 0	
	Thence to Chuypara .	12 9	Sirsarpara.
	From Chuypara to Shikarpur	23 6	Pragpur.
	,, Shikarpur to Boalia ...	23 6	Rajapur.
	,, Boalia to Chuadanga ...	24 0	Mohespore.
	,, Chuadanga to Kissengunj and Hanskhali...	23 0	Bohlashona.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ...	29-9-89	6	20·25	88·25	
	Rampore Boalia	28-9-89	Noon.	21·25	63·25	
	Entrance of Bhagirati ...	27 9-89	7	23·25	73·56	
	Entrance of Bhyrub-Jelinghi ..	29-9-89	...	25·33	63·69	
	Entrance of Matabanga ...	28-9-89	..	22·92	.....	
Bhagirati...	Berhampore ...	30-9-89	10	26·00	59·79	
Jelinghi ...	Kishnaghur ..	27-9-89		25·75	34 84	
	Surupgunge ...	28-9-89	6	26 92	31·23	
Matabanga	Hanskhali ...	27-9-89	...	25 50	36·35	

PURNA CHANDRA BOSE, *Accountant,*
for Exe. Engr., Nuddea Rivers Division.
Berhampore, the 30th September 1889.

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R. H. WILSON,

Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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FINANCIAL DEPARTMENT.

FINANCE.

Darjeeling, the 28th September 1889.

RESOLUTION.

THE Lieutenant-Governor has already in separate Resolutions passed orders upon the estimates under the various heads of Provincial services for the year 1889-90. The civil estimate of the Government of India and the Accountant-General's memorandum on the accounts of 1887-88 have been received; and though the final report of the Accountant-General on the accounts for 1888-89 has not yet been submitted, there are sufficient materials for framing an approximate estimate of the actual receipts and expenditure of that year, and the general review of the financial position of the province need not be postponed.

PART I.—ACCOUNTS OF 1887-88.

2. The year 1887-88 was the first year of the quinquennial period for which a new contract has been made with the Government of India. As the shares of the Provincial and Imperial Governments in the principal heads of Land Revenue, Stamps and Excise have been redistributed in this contract, and additional services transferred to Provincial management, it will be of no advantage to compare the actuals of 1887-88 with those of the year preceding it, but it will be convenient to give here a brief summary of the financial results of the year as compared with the assignments made in the contract.

3. The following table shows the actual Provincial Receipts and Expenditure as compared with the contract assignment :—

Receipts.	Actuals, 1887-88.	Contract assignment.	Expenditure.	Actuals, 1887-88.	Contract assignment.
	Rs.	Rs.		Rs.	Rs.
Opening balance ...	19,98,925	.....	Direct demands on the Revenues—		
Principal heads of Revenue—			1. Refunds and drawbacks ...	1,56,096	1,55,000
			2. Assignments and compensations	1,88,565	1,68,000
I.—Land Revenue { Proper ...	97,88,195	98,53 000	Charges in respect of collection—		
{ Adjustment	(—)2,40,185	(—)6,89,000	3. Land Revenue	34,05,966	34,08,000
III.—Salt	78,207	1,00,000	5. Salt	12,369	11,000
IV.—Stamps	1,03,62,028	1,00,87,000	6. Stamps	3,64,216	3,75,000
V.—Excise	27,16,436	24,82,000	7. Excise	1,06,629	96,000
VI.—Provincial Rates	42,36,538	39,20,000	8. Provincial rates	3,47,213	.....
VII.—Customs	59,584	57,000	9. Customs	5,30,638	4,97,000
VIII.—Assessed Taxes ...	18,69,971	17,84,000	10. Assessed Taxes	76,706	85,000
IX.—Forests	3,28,897	3,50,000	11. Forests	1,94,858	2,05,000
X.—Registration	5,08,912	5,38,000	12 Registration	2,89,231	2,95,000
Total ...	2,97,08,588	2,84,82,000	Total ..	56,71,487	53,15,000
XII.—Interest	67,093	73,000	Post-office, Telegraph and Mint—		
			16. Telegraphs	915	1,000
Post-office, Telegraph and Mint—					
XIV.—Telegraphs	1,162	.....	Salaries and expenses of Civil Department—		
			18. General administration ...	15,42,879	15,62,000
Receipts by Civil Department —			19. Law and Justice—		
			Judicial Courts ...	79,40,386	80,11,000
XVI.—Law and Justice—			Jails	15,31,090	17,28,000
			20. Police	47,86,787	47,48,000
Fees, fines, and forfeitures of Judicial			21. Marine	9,16,601	7,81,000
Courts	7,74,255	7,69,000	22. Education	24,22,321	32,46,000
Jails	7,10,279	8,46,000	24. Medical	14,43,691	14,59,000
XVII.—Police	3,13,349	7,05,000	26 Scientific and other Minor		
XVIII.—Marine	9,10,096	8,08,000	Departments	3,03,598	3,30,000
XIX.—Education	6,94,653	5,25,000	Total ..	2,08,87,253	2,18,65,000
XX.—Medical	1,38,554	1,46,000			
XXI.—Scientific and other			Miscellaneous—		
Minor Departments	1,56,308	1,41,000	29. Superannuation, &c. ...	12,79,572	12,54,000
			30. Stationery and Printing ...	10,46,423	10,59,000
Total ...	36,97,494	39,40,000	32. Miscellaneous	3,43,134	3,48,003
			Total ...	26,69,129	26,61,000
Miscellaneous—					
			Famine Relief and Insurance—		
XXII.—Receipts in aid of			33. Famine Relief .	.....	.....
Superannuation ...	45,504	41,000			
XXIII.—Stationery and Printing	1,88,397	1,23,000	37. Construction of Railways	—1,849	.....
XXV.—Miscellaneous ...	6,94,837	7,45,000			
			Railways (Revenue account)—		
Total ...	9,28,738	9,09,000	38. State Railways—		
Railways—			Working expenses ..	59,34,865	59,61,000
			Interest on debt ...	30,81,696	28,02,000
XXVI.—State Railway (gross			40. Subsidized Companies—		
earnings)	1,12,73,485	1,00,19,000	Land, &c.	49	.....
			41. Miscellaneous Railway expenditure	68,290	.....
Irrigation—					
			Total ...	90,84,900	87,63,000
XXIX.—Major works (direct			Irrigation—		
receipts)	11,03,229	13,30,000	42. Major works—		
			Working expenses ...	15,03,585	11,25,000
XXX.—Minor works and			Interest on debt ..	23,13,446	22,94,000
navigation ...			43. Minor works and navigation	15,18,533	11,48,000
By Public Works			Do. by Civil Department	1,916	2,000
Department .	8,62,662	9,44,000			
By Civil Department	1,02,008		Total ...	53,37,480	45,69,000
Total ...	20,67,899	22,74,000	Buildings and Roads—		
			45. Civil Works—		
Buildings and roads—			By Public Works Department	27,61,075	31,14,000
			By Civil Department ..	1,65,736	
XXXII.—Civil works—					
			Total ...	29,26,811	31,14,000
By Public Works					
Department ...	1,75,422	7,50,000	Contributions	2,61,063	1,59,000
By Civil Department	2,27,379				
Total ...	4,02,801	7,50,000	Total ...	4,68,37,189	4,64,47,000
			Closing balance	33,08,992	.....
Contributions ...	.....	.....			
			Grand Total ..	5,01,46,181	.....
Total ...	4,81,47,256	4,64,47,000			
			Provincial surplus (+) or deficit (—)	(+)13,10,067	.....
Grand Total ...	5,01,46,181	.....			

RECEIPTS.

4. The total land revenue collections of the year 1887-88 amounted to Rs. 3,80,01,091, against Rs. 3,82,50,000, the estimate on which the assignment in the contract was based. Of these collections, Rs. 3,83,896 represent the 10 per cent. on collections from Government estates, which is wholly Provincial, and the balance, Rs. 3,76,17,195, is the divisible revenue, of which one-fourth, or Rs. 94,04,299, was allotted to the Provincial Government. The Government of India made a further assignment of Rs. 3,10,000 for expenditure on the Orissa Coast Canal, and of Rs. 41,000 for the police charges of the Eastern Bengal State Railway. A further sum of Rs. 6,549 was added on account of two additional Appraisers for the Custom House, and a grant of Rs. 1,000 was made for the conservation of ancient monuments. A net credit for Rs. 85,430 was afforded for inter-provincial adjustment, and a sum of Rs. 5,836 was refunded to Provincial on account of unauthorized credit to Imperial in 1885-86 for copying fees realized in court-fee stamps. The total Provincial share thus amounted to Rs. 1,02,38,010, from which was deducted Rs. 6,90,000 as the surplus of normal revenue over normal expenditure under the terms of. the contract.

5. The Provincial receipts under Salt amounted to Rs. 78,208, against the assignment of Rs. 1,00,000. The decrease was due to the diminished importation of Kurkutch salt. There was an increase of Rs. 2,75,028 in the Provincial share of Stamps, and of Rs. 2,34,436 in Excise. The increase of Rs. 3,16,538 under Provincial rates is nominal and due to a change of system in the accounts. The increase in the Provincial share of Assessed taxes was Rs. 85,971. The decrease under Forests was chiefly due to the falling off in the supply of sleepers to railways. There was a decrease of Rs. 1,35,721 under receipts from Jail manufactures, accompanied by a decrease of Rs. 1,96,910 in expenditure. The decrease of Rs. 3,91,651 under Police was due to the transfer of pound receipts to the District Boards constituted under the Bengal Local Self-Government Act. The increase under Marine was due to the adjustment of the Chittagong pilotage receipts under this head and to greater activity in trade. There was an increase of Rs. 1,69,653 under Education, of which about Rs. 1,30,000 represent refunds of charges paid by Government on behalf of District Boards in 1886-87. The increase under Scientific and other minor departments was due to the adoption of an improved method of extracting the alkaloids from cinchona bark. There was an increase of Rs. 12,54,485 under Railways, due mainly to the traffic in jute. There was a decrease of Rs. 2,26,771 under 'Irrigation Major works,' almost entirely in the Sone Canals. The decrease under Civil works was due to the transfer of ferry receipts to the District Boards.

EXPENDITURE.

6. There was a small increase of Rs. 20,565 under Assignments and Compensations, due to the payment of arrears of *Malikana*. The increase under Excise was owing to the revision of excise establishments, and the adjustment under this head of the salaries and travelling allowances of the Assessor-Inspectors of Excise and Income-tax. From this cause there is a corresponding decrease under Assessed Taxes. The new charge shown under Provincial rates represents the cost of collecting the cesses in the districts to which the Local Self-Government Act has been extended. The decrease under Forest is due to the curtailment of timber operations in the Buxa sub-division and to the absence of many gazetted officers on leave. The decrease under Jails is chiefly under supplies of jail manufactures. The increase under Marine is chiefly due to the adjustment of the pilotage charges of the Port of Chittagong. The large decrease under Education is due to the transfer of a considerable portion of the charges to the District Boards, and is only nominal as the expenditure was made up to the Boards by corresponding grants from Government. The decrease under Working expenses of State railways is due to the grouping of all Eastern railways under one system of management. The charges under Miscellaneous railway expenditure represent the administrative charges of the railways, the assignment for which was included in the grant for Civil works. The increase under Irrigation was Rs. 7,68,480, against which an additional assignment of Rs. 3,10,000 was received from Imperial revenues for expenditure on the Orissa Coast Canal. On the other hand, the expenditure under Civil works amounted to Rs. 29,26,811,

against an assignment of Rs. 31,14,000. The grants under Contributions represent the grants-in-aid to districts where the cess was not levied, and also allotments to District Boards to equalize the excess of expenditure over receipts in the branches of administration transferred to their management.

7. The general financial result of the year may be summarized thus: The total revenue, which was estimated at Rs. 4,64,47,000 in the contract, rose to Rs. 4,81,47,256, showing an increase of Rs. 17,00,256, while the total expenditure of the year exceeded the assignment by Rs. 3,90,189. The Provincial credit balance increased from Rs. 19,98,925 at the beginning, to Rs. 33,08,992 at the close of the year. The receipts of the year thus exceeded the expenditure by Rs. 13,10,067. The chief branches of revenue which contributed to the increase were Railways, Stamps, Excise, and Income-tax, while the total expenditure would not have much exceeded the assignment in the Contract but for the new mode of adjusting the collection charges of Road and Public Works cesses.

PART II.—REVISED ESTIMATE, 1888-89.

8. A revised estimate of receipts and expenditure of Provincial Services for 1888-89 was submitted to the Government of India on the 31st January 1889. An amended statement was submitted on the 19th March 1889, but it was too late for adoption by the Government of India, as the combined estimates had already been completed and finally made up. The year has now expired, and although the account has not yet been closed, and is still open to adjustment, there are sufficient materials to frame an approximate estimate of the actual financial position of the province at the close of the year.

9. The following statement shows the revised estimate submitted to the Government of India in March 1889, the estimate passed by that Government,

and the estimates now adopted with reference to the approximate actuals of the year:—

Receipts.	Estimate submitted to the Government of India in March 1889.	Estimate accepted by the Government of India.	Approximate actuals.
	Rs.	Rs.	Rs.
Opening balance	33,09,000	33,09,000	33,09,000
Principal heads of revenue—			
I.—Land Revenue { Proper / Adjustment.	98,49,000 / −3,33,000	98,05,000 / −3,08,000	98,94,000 / −4,07,000
III.—Salt	80,000	80,000	88,000
IV.—Stamps	1,04,10,000	1,04,28,000	1,01,79,000
V.—Excise	27,03,000	27,63,000	27,23,000
VI.—Provincial Rates	42,01,000	42,03,000	41,56,000
VII.—Customs ...	52,000	52,000	47,000
VIII.—Assessed Taxes ...	19,50,000	19,35,000	19,36,000
IX.—Forests	3,30,000	3,30,000	3,38,000
X —Registration	5,25,000	5,38,000	5,47,000
Total ...	2,98,29,000	2,96,13,000	2,94,21,000
XII.—Interest	71,000	1,19,000	1,20,000
Post-office, Telegraph and Mint—			
XIV—Telegraphs	1,000	1,000	1,000
Receipts by Civil Department—			
XVI.—Law and Justice—			
Courts of Law	7,75,000	7,75,000	7,90,000
Jails	7,90,000	7,90,000	7,75,000
XVII.—Police	3,24,000	3,13,000	3,38,000
XVIII.—Marine	8,85,000	8,85,000	9,05,000
XIX.—Education	5,50,000	5,70,000	6,11,000
XX.—Medical ...	1,40,000	1,40,000	1,36,000
XXI.—Scientific and other Minor Departments.	1,66,000	1,59,000	1,65,000
Total ...	36,29,000	36,32,000	37,20,000
Miscellaneous—			
XXII.—Receipts in aid of Superannuation.	46,000	46,000	49,000
XXIII.—Stationery and Printing	1,82,000	1,68,000	1,75,000
XXV.—Miscellaneous	7,00,000	7,30,000	8,42,000
Total ..	9,28,000	9,44,000	10,66,000
Railways—			
XXVI.—State Railways (gross earnings).			
Eastern Bengal State Railway.	61,67,000	61,32,000	61,65,000
Other Railways	53,26,000	54,06,000	55,69,000
Total ..	1,14,93,000	1,15,38,000	1,17,34,000
Irrigation—			
XXIX.—Major works (direct receipts).	13,58,000	13,58,000	13,94,000
XXX.—Minor works and navigation—			
By Public Works Department	9,00,000	9,00,000	8,68,000
By Civil Department ..	1,03,000	1,03,000	1,02,000
Total ...	23,61,000	23,61,000	23,64,000
Buildings and Roads—			
XXXII.—Civil works—			
By Public Works Department.	1,50,000	1,50,000	3,00,000
By Civil Department ..	2,22,000	2,13,000	2,75,000
Total ...	3,72,000	3,71,000	4,75,000
Contribution	... ..	...	... ..
Total ...	4,86,04,000	4,86,01,000	4,89,01,000
Grand Total	5,20,03,000	5,19,10,000	5,22,10,000

Expenditure.	Estimate submitted to the Government of India in March 1889.	Estimate accepted by the Government of India.	Approximate actuals.
	Rs.	Rs.	Rs.
Direct demand on the Revenues—			
1. Refunds and drawbacks	1,65,000	1,65,000	1,42,000
2. Assignments and compensation ...	1,49,000	1,49,000	1,49,000
Charges in respect of collection—			
3. Land Revenue	35,07,000	35,07,000	35,12,000
5. Salt	23,000	23,000	21,000
6. Stamps	3,71,000	3,56,000	3,70,000
7. Excise	1,12,000	1,12 000	1,02,000
8. Provincial rates	3,18,000	3,30,000	3,17,000
9. Customs	5,30,000	5,30,000	5,24,000
10. Assessed taxes	79,000	79,000	75,000
11. Forests	1,96,000	1,95,000	1,87,000
12. Registration	2,93,000	2,93,000	3,00,000
Total ...	57,44,000	57,36,000	56,96,000
13. Interest on ordinary debt	.....	50,000	46,000
14. Do. on other obligations ...	.....	4,000	6,000
Post-office, Telegraph and Mint—			
16. Telegraphs	1,000	1,000	1,000
Salaries and expenses of Civil Department—			
18. General Administration	15,83,000	15,73,000	16,02,000
19. Law and Justice—			
Courts of Law	30,60,000	30,60,000	31,02,000
Jails	17,60,000	17,60,000	17,96,000
20. Police	48,05,000	48,45,000	48,37,000
21. Marine	10,00,000	10,21,000	9,88,000
23. Education	24,13,000	24,13,000	24,58,000
24. Medical	14,84,000	14,84,000	14,88,000
25. Political	28,000	28,000	24,000
26. Scientific and other Minor Departments.	3,23,000	3,23,000	3,14,000
Total ...	2,16,66,000	2,15,07,000	2,16,09,000
Miscellaneous—			
29. Superannuation, &c.	13,51,000	13,62,000	13,70,000
30. Stationery and Printing	10,41,000	10,69,000	10,21,000
32. Miscellaneous	2,17,000	2,17,000	2,26,000
Total ...	26,09,000	26,48,000	26,17,000
Famine Relief and Insurance—			
33. Famine Relief	1,00,000	1,00,000	54,000
37. Construction of railways	(—)8,000	(—)10,000	—11,000
Railways (Revenue account)—			
38. State Railways—			
Working expenses { Eastern Bengal State Railway. / Other Railways	31,67,000	31,52,000	31,65,000
	28,23 000	28,03,000	27,94,000
Interest on debt ..	32,67,000	32,63,000	32,61,000
40. Subsidised Companies—Land, &c.	.....	.	.
41. Miscellaneous Railway expenditure	1,46,000	1,46,000	1,43,000
Total ..	94,03,000	93,64,000	93,53,000
Irrigation—			
42. Major works—			
Working expenses	14,26,000	14,26,000	14,18,000
Interest on debt	23,40,000	23,41,000	23,40,000
43. Minor works and Navigation—			
By Public Works Department ..	15,89,000	15,48,000	14,76,000
„ Civil Department	2,000	2,000	2,000
Total ...	53,57,000	53,17,000	52,36,000
Buildings and Roads—			
45. Civil Works—			
By Public Works Department ..	38,86,000	38,86,000	39,04,000
„ Civil Department	35,000	1,10,000	1,20,000
Total ..	39,21,000	39,96,000	40,24,000
Contributions	7,30,000	7,30,000	7,50,000
Total ...	4,95,23,000	4,94,45,000	4,93,81,000
Closing balance . ..	24,80,000	24 65,000	28,29,000
Grand Total ...	5,20,03,000	5,19,10,000	5,22,10,000
Provincial surplus (+) or deficit(—) ..	(—)3,29,000	(—)3,44,000	(—)4,80,000

Receipts.

10. *I.—Land Revenue.*—The estimate of total Land Revenue receipts for the year 1888-89 was placed at Rs. 3,80,50,000, against which the total collections are Rs. 3,73,99,000. The 10 per cent. on collection from Government estates amounts to Rs. 3,26,000 and the total Provincial share of Land Revenue is Rs. 95,94,000. This amount has been taken as the revised estimate of Provincial Land Revenue (proper) for 1888-89. The decrease is due to bad harvests and the failure of the Burdwan Raj Estate to pay its March instalment of Land Revenue before the close of the year. The adjustments between Imperial and Provincial, will probably result in a net deduction of Rs. 4,07,000, as shown below:—

	Rs.	Rs.	Rs
Fixed contribution to Imperial under the new contract	(—)6,90,000	.....	
For a new pilot brig	.....	+ 1,00,000	
„ two Custom House Appraisers ...	.....	+ 8,000	
„ provincialization of ordinary political charges ...	.....	+ 21,000	
„ provincialization of the police charges of the Eastern Bengal State Railway	.....	+ 41,000	
„ forest survey charges	(—)3,000	.....	
Inter-provincial adjustments ...	(—)70,000	.....	
For interest on capital outlay on railway due to exchange for 1887-88 and 1888-89	.....	+ 1,86,000	
Total ...	(—)7,63,000	+ 3,56,000	= —4,07,000

11. *IV.—Stamps.*—The Provincial receipts from Stamps amounted to Rs. 1,03,79,000, against Rs. 1,04,25,000, the estimate of the Government of India. The decrease was mostly under Court-fees. The total deficiency would have been greater were it not for some increase under General Stamps, the bad harvests and prevailing scarcity of the year giving an impetus to money-lending transactions.

12. *V.—Excise.*—The receipts under this head amounted to Rs. 1,08,93,000, against Rs. 1,10,50,000, the revised estimate passed by the Government of India. The decrease was chiefly under country spirits.

13. *VI.—Provincial rates.*—The receipts under this head amounted to Rs. 41,56,000, against Rs. 42,03,000, the revised estimate. The decrease is due to the same causes as affected the Land Revenue collections.

14. *XII.—Interest.*—The unadjusted accounts show that a credit for Rs. 97,000 has been given to Provincial under this head, as follows:—

	Estimate.	Actuals.
	Rs.	Rs.
Interest on Government securities ...	14,000	13,000
„ on miscellaneous accounts ...	57,000	60,000
„ on loans to municipalities ...	1,000	24,000
„ on advances to cultivators ...	42,000	
„ on advances under Drainage and Embankment Acts	5,000	
Total ...	1,19,000	97,000

A further credit for Rs. 23,000 agreeably to the estimate made in Finance and Commerce Department Resolution No. 1521, dated the 21st March 1889, will probably be afforded before the accounts are finally closed, and the figures may be placed at Rs. 1,20,000.

15. *Railways.*—The accounts of the Railway Department show the following results:—

	Revised estimate passed by the Government of India	Actuals.
	Rs.	Rs.
RECEIPTS—		
Eastern Bengal State Railway ...	68,46,000	69,50,000
Northern Bengal State Railway ...		
Dacca	36,54,000	37,56,000
Kaunia-Dhaila		
Assam-Behar		
Total Eastern System ...	1,05,00,000	1,07,06,000
Tirhoot	16,50,000	17,08,000
Nalhati	1,02,000	1,05,000
Total ...	1,22,52,000	1,25,19,000
EXPENDITURE—		
Eastern Bengal State	31,52,000	31,65,000
Other Railways of Eastern System ...	17,48,000	17,36,000
Total Eastern System ...	49,00,000	49,01,000
hoot	9,75,000	9,63,000
Nalhati	80,000	85,000
Total ...	59,55,000	59,49,000
NET RECEIPTS—		
Eastern Bengal State Railway ...	36,94,000	37,85,000
Other Sections	19,06,000	20,20,000
Total Eastern Section ...	56,00,000	58,05,000
Tirhoot	6,75,000	7 45,000
Nalhati	22,000	,20,000
Total ...	62,97,000	65,70,000
Deduct excess of net receipts of the Eastern Bengal Railway over the contract assignment of 30 lakhs	6,94,000	7,85,000
Total Provincial ...	56,03,000	57,85,000

The increase in net receipts from the Eastern Section is due to a favourable jute season and the opening of the Dinagepore-Raigunge portion of the Assam-Behar State Railway.

The total gross receipts amount to Rs. 1,17,34,000, thus:—

	Rs.
From Eastern Bengal Railway	69,50,000
Less excess over contract assignment	7,85,000
	61,65,000
From other Railways of the Eastern Section	37,56,000
Tirhoot	17,08,000
Nalhati	1,05,000
Total ...	1,17,34,000

16. *XXX.—Minor Works and Navigation.*—The receipts by the Public Works Department under this head amount to Rs. 8,68,000, against Rs. 9,00,000, the estimate passed by the Government of India. There was a falling off in the income from the Calcutta and Eastern Canals and Nuddea rivers while the Orissa Coast Canal gave an increase.

17. *XXXII.—Civil Works.*—The receipts for the year in the Civil Department amount to Rs. 2,75,000, against Rs. 2,13,000, the estimate passed by the Government of India. There is reason to suppose that certain ferry tolls have been mistakenly credited to District Boards in 1887-88 and 1888-89, and as orders have been issued for their readjustment in favour of the Provincial revenues, the estimate may be susceptible of some increase, but in the absence of fuller information the Lieutenant-Governor would not raise it at present.

EXPENDITURE.

18. 3.—*Land Revenue.*—The preliminary account shows that the total expenditure under this head amounts to Rs. 33,38,000, against the revised estimate of Rs. 35,07,000, the charges on Survey and Settlements amounting to Rs. 89,000 only against Rs. 2,67,000, the estimate passed by the Government of India. As the adjustment between the Imperial and Provincial accounts has not yet been completed, it will not be safe to place the expenditure at a lower figure than Rs. 35,12,000.

19. 11.—*Forests.*—The preliminary account showing an expenditure of Rs. 1,84,000 under Forest excludes forest survey charges of Rs. 7,000, one-half of which will be debited to Provincial. The figures will be placed at Rs. 1,87,000 against Rs. 1,95,000 passed by the Government of India.

20. 13 & 14.—*Interest.*—This is a new charge imposed on the Provincial Government by an agreement, under which the Provincial Government will make over to the Imperial Government the interest on Provincial advances and Loan accounts, recovering it from those to whom the loans or advances are made. The payments will probably amount to Rs. 52,000 against Rs. 54,000 estimated by the Government of India.

21. 21.—*Marine.*—The total expenditure under this head will not exceed Rs. 9,88,000, against Rs. 12,60,000, the revised estimate submitted to the Government of India. This estimate included a provision of Rs. 3,00,000 for payment of the cost of the steamer to replace the *Undaunted*. As only £5,402 was actually paid in 1888-89 out of the estimated cost of £28,100, there was a large saving under this head. The reduced expenditure will not, however, improve the closing balance of the Province for the current year, as the remainder of the purchase-money has still to be paid.

22. According to the approximate actuals now accepted, the closing balance of the past year will stand at Rs. 28,29,000 against Rs. 24,80,000 estimated by this Government, and Rs. 24,65,000 anticipated by the Government of India when passing the estimate for the current year. The total receipts of the year have exceeded the contract assignment by Rs. 24,54,000, while the total expenditure shows an excess of Rs. 29,34,000. The net financial result of the past year is therefore that the expenditure exceeded the receipts by Rs. 4,80,000.

PART III.—BUDGET ESTIMATE, 1889-90.

23. Turning now to the estimates of the current year as modified by the latest information the following table shows the estimates of the Government of Bengal and the Government of India and the estimate now adopted.

Receipts.	Estimate submitted to the Government of India in March 1889.	Estimate accepted by the Government of India.	Estimate now adopted.
	Rs.	Rs.	Rs.
Opening balance	24,80,000	24,63,000	28,29,000
Principal heads of revenue—			
I.—Land revenue ... { Proper ... / Adjustments.	98,16,000 / (−)12,25,000	98,12,000 / (−)10,49,000	97,62,000 / (−)9,93,000
III.—Salt	83,000	83,000	83,000
IV.—Stamps	1,06,50,000	1,06,50,000	1,06,79,000
V.—Excise	26,50,000	26,25,000	25,80,000
VI.—Provincial rates	42,27,000	42,27,000	42,27,000
VII.—Customs	59,000	59,000	59,000
VIII.—Assessed taxes	19,50,000	19,50,000	19,50,000
IX.—Forests	3,45,000	3,45,000	3,45,000
X.—Registration	5,50,000	5,50,000	5,75,000
Total ..	2,90,05,000	2,92,53,000	2,92,38,000
XII.—Interest	68,000	1,62,000	1,62,000
Post-office, Telegraph and Mint—			
XIV.—Telegraphs	1,000	1,000	1,000
Receipts by Civil Department—			
XVI.—Law and Justice—			
Courts of Law	7,83,000	7,75,000	7,80,000
Jails	7,45,000	7,45,000	7,75,000
XVII.—Police	4,00,000	4,06,000	4,06,000
XVIII.—Marine	9,19,000	8,90,000	9,00,000
XIX.—Education	5,39,000	5,47,000	5,70,000
XX.—Medical	1,44,000	1,44,000	1,44,000
XXI.—Scientific and other minor departments.	1,76,000	1,76,000	1,60,000
Total ...	37,12,000	36,83,000	37,45,000
Miscellaneous—			
XXII.—Receipts in aid of superannuation.	46,000	46,000	46,000
XXIII.—Stationery and printing ...	1,37,000	1,65,000	1,55,000
XXV.—Miscellaneous	7,61,000	7,61,000	7,99,000
Total ...	9,94,000	9,72,000	10,10,000
Railways—			
XXVI.—State Railways (gross earnings).	.....	.....	.....
Eastern Bengal State Railway, / Other Railways	1,18,80,000	{ 61,39,000 / 57,37,000	61,30,000 / 60,26,000
Total ...	1,18,80,000	1,18,76,000	1,21,56,000
Irrigation—			
XXIX.—Major works (direct receipts)	13,58,000	13,58,000	14,00,000
XXX.—Minor works and navigation—			
By Public Works Department	9,00,000	9,00,000	8,50,000
„ Civil Department ...	1,03,000	1,03,000	1,03,000
Total ...	23,61,000	23,61,000	23,53,000
Buildings and roads—			
XXXII.—Civil works—			
By Public Works Department	3,75,000	3,75,000	3,75,000
„ Civil Department... ...	2,31,000	2,31,000	2,31,000
Total ...	6,06,000	6,06,000	6,06,000
Total ...	4,86,37,000	4,89,14,000	4,93,80,000
Grand Total ..	5,11,07,000	5,13,79,000	5,21,09,000

Expenditure.	Estimate submitted to the Government of India in March 1889.	Estimate accepted by the Government of India.	Estimate now adopted.
	Rs.	Rs.	Rs.
Direct demand on the revenues—			
1. Refunds and drawbacks	1,58,000	1,03,000	1,03,000
2. Assignments and compensations ...	1,54,000	1,54,000	1,54,000
Charges in respect of collection—			
3. Land Revenue	36,03,000	35,94,000	35,94,000
5. Salt	22,000	22,000	20,000
6. Stamps	3,56,000	3,71,000	3,71,000
7. Excise	1,19,000	1,25,000	1,31,000
8. Provincial rates	3,18,000	3,18,000	3,18,000
9. Customs	5,48,000	5,48,000	5,50,000
10. Assessed taxes	84,000	84,000	84,000
11. Forests	2,10,000	2,15,000	2,15,000
12. Registration	3,07,000	3,07,000	3,07,000
Total ...	58,79,000	59,00,000	59,71,000
13. Interest on ordinary debt	.. ...	81,000	81,000
14. Do. on other obligations	.....	4,000	4,000
Total ..	.....	85,000	85,000
Post-office, Telegraph and Mint—			
16. Telegraphs	1,000	1,000	1,000
Salaries and expenses of Civil Department—			
18. General Administration	15,60,000	15,60,000	15,64,000
19. Law and Justice—			
Courts of Law	31,13,000	31,13,000	31,20,000
Jails	16,49,000	16,49,000	16,40,000
20. Police	31,99,000	31,99,000	31,80,000
21. Marine	9,82,000	9,82,000	12,51,000
22. Education	24,43,000	24,73,000	24,37,000
24. Medical	15,02,000	15,02,000	15,02,000
25. Political	20,000	20,000	20,000
26. Scientific and other Minor Departments.	3,04,000	3,05,000	3,05,000
Total ..	2,17,72,000	2,18,03,000	2,20,28,000
Miscellaneous—			
29. Superannuation, &c.	13,60,000	13,70,000	13,70,000
30. Stationery and Printing	10,43,000	10,43,000	10,43,000
32. Miscellaneous	1,99,000	1,99,000	1,99,000
Total ...	26,02,000	26,17,000	26,12,000
Famine relief and insurance—			
33. Famine relief	2,00,000	2,00,000	4,50,000
37. Construction of railways	(−)2,000	(−)2,000	(−)2,000
Railway (Revenue accounts)—			
38. State Railways—			
Working expenses { Eastern Bengal State Railway. / Other Railways...	31,39,000 / 29,13,000	31,39,000 / 29,07,000	31,39,000 / 29,07,000
Interest on debt	34,02,000	34,13,000	34,13,000
40. Subsidized Companies—Land, &c. ...	3,000	3,000	3,000
41. Miscellaneous railway expenditure ...	88,000	1,46,000	1,03,000
Total ...	95,45,000	96,10,000	96,65,000
Irrigation—			
42. Major works—			
Working expenses	14,20,000	14,20,000	14,20,000
Interest on debt	23,68,000	23,71,000	23,71,000
43. Minor works and Navigation—			
By Public Works Department ...	14,40,000	16,55,000	17,75,000
„ Civil Department	2,000	2,000	2,000
Total ...	52,30,000	54,48,000	55,68,000
Buildings and roads—			
45. Civil Works—			
By Public Works Department ...	30,60,000	30,85,000	30,06,000
„ Civil Department	59,000	59,000	60,000
Total ...	31,19,000	31,44,000	30,66,000
Contributions	7,45,000	5,73,000	7,45,000
Total ...	4,90,91,000	4,93,79,000	5,00,89,000
Closing balance	20,16,000	20,00,000	20,20,000
Grand Total ...	5,11,07,000	5,13,79,000	5,21,09,000
Provincial surplus (+) or deficit (−) ...	(−)4,64,000	(−)4,65,000	(−)8,09,000

RECEIPTS.

24. The total land revenue of the year 1889-90 was estimated by the Government of India at Rs. 3,81,00,000. The collections of 1888-89 amount to only Rs. 3,73,99,000, and as scarcity still prevails in parts of Behar and Orissa, the Board of Revenue anticipate that there will probably be a deficiency of two lakhs in collections compared with the sanctioned estimate as shown below :—

	Rs.
Pooree	1,50,000
Cuttack	6,000
Balasore	2,000
Durbhunga	10,000
Gya	3,000
Other districts	29,000
Total ...	2,00,000

Although the collections as shown in the latest returns from the Comptroller-General do not justify any reduction of the estimate passed by the Government of India, the Lieutenant-Governor does not consider it prudent to assume that the revenue will amount to more than Rs. 3,80,00,000. The figures for the first quarter of the present year are swollen by the realisation of outstanding balances from 1888-89. The ten per cent. on collection from Government estates amounted to Rs. 3,26,000 in 1888-89, and for the current year is not likely to exceed Rs. 3,50,000. The estimate will accordingly be reduced from Rs. 3,83,000 to Rs. 3,50,000. The Provincial share of the total revenue will be ¼ of (3,80,00,000 —3,50,000) + 3,50,000 or Rs. 97,62,000.

The adjustments between Imperial and Provincial show the following results :—

	Original estimate of Local Government.	Estimate of Government of India.	Estimate now adopted.
	Rs.	Rs.	Rs.
Transfer from Imperial to Provincial.			
Interest on exchange added to capital outlay on railways	93,000	93,000	93,000
For Shajehanpore rum	32,000	17,000	17,000
For Orissa Coast Canal	.....	1,65,000	1,81,000
For Hidgellee Tidal Canal	.....	1,85,000	1,85,000
For two Custom House Appraisers	8,000	8,000	8,000
For Eastern Bengal Railway Police	41,000	41,000	41,000
For Calcutta Police	2,00,000	2,00,000	2,00,000
Conservation of ancient monuments	1,000	1,000	1,000
Political charges	21,000	21,000	21,000
For new method of testing by distillation the strength of imported spirits for assessment to duty	.....	.....	3,000
For cost of establishment for carrying out the provisions of the Petroleum Act II of 1888 at Budge-Budge	.....	.....	4,000
For Kilby's salt weighing machine	.....	.....	83,000
Total ...	3,96,000	7,31,000	7,87,000
Transfer from Provincial to Imperial.			
Inter-Provincial adjustment—			
Burma	.....	2,000	2,000
Assam	.....	3,000	3,000
North-Western Provinces	.....	25,000	25,000
Punjab	.....	2,000	2,000
Madras	.....	2,000	2,000
Bombay	.....	8,000	8,000
For ganja exported	31,000	44,000	44,000
Fixed contribution	6,90,000	6,90,000	6,90,000
Special benevolence	10,00,000	10,00,000	10,00,000
Forest survey charges	.....	3,000	3,000
	17,21,000	17,79,000	17,79,000
Net transfer from Provincial to Imperial ...	13,25,000	10,48,000	9,92,000

25. *Stamps.*—The total revenue from stamps has been estimated at Rs. 1,42,00,000, showing an increase of Rs. 3,62,000 over the revised estimate as it at present stands. The latest returns from the district officers show that

the receipts during the first five months of the current year exceed those of the corresponding period of last year by Rs. 2,26,000. Calculated at this rate, the total increase during the year may amount to Rs. 4,42,000. It will not be prudent, however, to calculate on a larger increase than four lakhs, and the estimate will be placed at Rs. 1,42,38,000. The Provincial share will be Rs. 1,06,79,000.

26. *Excise.*—The estimate of total revenue under this head as passed by the Government of India amounts to Rs. 1,05,00,000. The returns show that the actual receipts in 1888-89 amounted to Rs. 1,08,93,000, and the figures for the first five months of the current year show a falling off of Rs. 55,000, Rs. 76,000, Rs. 1,03,000, Rs. 3,000, and Rs. 35,000 respectively. This decrease is due partly to the scarcity in Behar and partly to the reforms which are now being introduced by the Commissioner of Excise. The results of the recent settlements of shops for the sale of country spirits show a falling off of nearly 8 lakhs in license fees as compared with the actuals of 1888-89. Against this is to be set the probable increase in still-head duty owing to the substitution of the Sudder distillery system for outstills. This increase is estimated at Rs. 60,000 in the 24-Pergunnahs, and as some improvement is expected in Howrah, Hooghly, and Mozufferpore, the total increase may amount to Rs. 1,00,000 over the actuals of last year. With reference to all the considerations involved, the Lieutenant-Governor does not consider that it will be safe to place the estimate at a higher figure than Rs. 1,02,00,000. The Provincial share will amount to Rs. 25,50,000.

27. *Provincial Rates.*—The revised estimate under this head for 1888-89 now stands at Rs. 41,56,000. The district returns show that the receipts from the Public Works cess during the first five months of the current year exceed those of the corresponding period of last year by Rs. 77,000. The estimate of Rs. 42,27,000 as passed by the Government of India will stand.

28. *Assessed Taxes.*—The revised estimate of the Local Government for 1888-89 was reduced by the Government of India from Rs. 39,00,000 to Rs. 38,50,000, and the estimate for the current year was placed at Rs. 39,00,000. The total receipts in 1888-89 have, however, amounted to Rs. 39,12,000. The Provincial estimate for 1889-90 will therefore be retained.

29. *Registration.*—The Provincial share of the registration receipts has been estimated at Rs. 5,50,000, against Rs. 5,47,000, the revised estimate as it now stands. The Provincial receipts during the first three months of the current year show an increase of Rs. 19,000 over those of the same period of last year. The growth of revenue from this source, which received a check in 1886-87 and 1887-88, seems to have revived and as the Inspector-General anticipates a large increase in the number of documents presented for registration, the estimate of the Provincial share will be raised to Rs. 5,75,000.

30. *Interest.*—As explained in paragraph 14 above, the Government of India have raised the local estimate under this head from Rs. 68,000 to Rs. 1,62,000 to include the interest on loans and advances to local bodies. The estimate of the Government of India will be retained.

31. *Law and Justice—Courts of Law.*—The Government of India placed both the revised estimate for 1888-89 and the estimate for 1889-90 at Rs. 7,75,000. The actuals for 1888-89 amounted to Rs. 7,90,000, and the estimate for the current year will therefore be raised to that amount, against Rs. 7,83,000 originally passed by the Local Government.

32. *Jails.*—The estimate of receipts under this head amounts to Rs. 7,45,000, against Rs. 7,75,000, the revised estimate as it now stands. The receipts in the first three months of the current year show an increase of Rs. 19,000 over those of the corresponding period of last year. There is no reason to suppose that the total receipts of the current year will be less than those of the preceding year, and the estimate will accordingly be raised to Rs. 7,75,000.

33. *Police.*—The estimate under this head amounts to Rs. 4,06,000, against the latest estimate of Rs. 3,38,000 for 1888-89. The larger provision is chiefly due to the receipts of the Presidency and Suburban Police having been included for the first time.

34. *Marine.*—The actuals of 1888-89, including the sale proceeds of the steamer *Undaunted*, amount to Rs. 9,05,000, against Rs. 8,85,000, the estimate passed by the Government of India. It is anticipated that the receipts from registration and other fees will increase from the system of continuous discharge

certificate introduced at the Shipping Office, and an increase is also expected under Pilotage receipts. The estimate will be raised from Rs. 8,90,000 to Rs. 9,00,000.

35. *Education.*—The Government of India placed the revised estimate under this head at Rs. 5,70,000 and the estimate for the current year at Rs. 5,47,000. The actuals of 1888-89 amount to Rs. 6,11,000, and in the first three months of the current year to Rs. 1,15,000, against Rs. 1,10,000 obtained in the corresponding period of last year. The estimate will be raised to Rs. 5,70,000.

36. *Scientific and other Minor Departments.*—The estimate under this head amounts to Rs. 1,76,000, against Rs. 1,65,000, the revised estimate for 1888-89. The reduction of the price of quinine has necessitated a reduction in the price of febrifuge. The receipts in the first three months of the current year amounted to Rs. 16,000 against Rs. 23,000 in the same period of last year. The estimate will be reduced to Rs. 1,60,000.

37. *Miscellaneous.*—The Government of India placed the revised estimate of total miscellaneous receipts for 1888-89 at Rs. 9,44,000, and reduced the estimate of the Government of Bengal for 1889-90 from Rs. 9,94,000 to Rs. 9,72,000. The total receipts in 1888-89 amount to Rs. 10,66,000; and as an increase is anticipated on account of audit fees from mofussil municipalities and wards' estates, it will not be unsafe to place the estimate for the current year at Rs. 10,10,000.

38. *State Railway gross earnings.*—The estimates of the Government of India provide for an increase of Rs. 82,000 over the approximate actuals of 1888-89. The increase obtained during the first five months of the current year approximately amounts to Rs. 4,37,000, thus:—

	From 1st April to last week of August.	
	1888.	1889.
	Rs.	Rs.
Dacca State Railway	1,00,372	1,17,687
Eastern Bengal Railway, including Northern Bengal, Assam-Behar State Railway and Kaunia-Dharla Railways	32,32,190	35,32,054
Tirhoot State Railway	7,05,766	8,26,936
Nalhati State Railway	42,395	41,101
Total ...	40,80,723	45,17,778

In view of these favourable results, the Lieutenant-Governor considers that the estimate of total receipts by the Government of India may be increased by Rs. 6,25,000 thus—

	Actuals, 1888-89	Estimate passed by the Government of India, for 1889-90.	Estimate now adopted.	Increase.
	Rs	Rs.	Rs.	Rs.
Eastern Bengal Railway ...	69,50,000	68,64,000	72,00,000	3,36,000
Northern Bengal Railway Dacca State Railway ... Kaunia-Dharla Railway... Assam-Behar State Railway	37,56,000	38,36,000	40,25,000	1,89,000
Total Eastern Bengal Section	1,07,06,000	1,07,00,000	1,12,25,000	5,25,000
Tirhoot State Railway ...	17,08,000	18,00,000	19,00,000	1,00,000
Nalhati State Railway ...	1,05,000	1,01,000	1,01,000	.....
Total ...	1,25,19,000	1,26,01,000	1,32,26,000	6,25,000

The increase from Eastern Bengal Railway will entirely go to Imperial. The Provincial increase from other sources will be Rs. 2,89,000.

39. *Irrigation Major Works.*—The estimate for 1889-90 has been fixed at the same amount (Rs. 13,58,000) as the original estimate for 1888-89. The total receipts in 1888-89 amounted to Rs. 13,94,000. The returns from the Public Works Department show that the receipts in the first three months of the current year aggregated Rs. 2,92,000 against Rs. 2,86,000 obtained in the corresponding period of last year. In view of these figures the estimate may be raised to Rs. 14,00,000.

40. *Minor Works and Navigation by Public Works Department.*—The returns show that the receipts in the first three months of the current year were Rs. 1,33,000 against Rs. 1,47,000 realised in the same period of 1888-89. The total receipts last year amounted to Rs. 8,68,000. The estimate will be reduced to Rs. 8,50,000.

41. *Civil Works.*—The estimate of receipts under this head as passed by this Government has been accepted by the Government of India, and will stand.

EXPENDITURE.

42. *Refunds.*—The Provincial refunds for 1888-89 were estimated by the Government of India at Rs. 1,65,000, and the estimate of the Local Government for the current year was raised from Rs. 1,58,000 to Rs. 1,62,000. The total refunds 1888-89 were only Rs. 1,42,000 The original estimate of this Government will be retained.

43. *Land Revenue.*—The estimate for the current year is thus compared with the revised estimate for 1888-89:—

		Revised estimate, 1888-89.	Estimate, 1889-90.
		Rs.	Rs.
1. Charges of District Administration	...	28,37,000	28,87,800
2. Management of Government Estates	...	3,44,000	2,91,000
3. Survey and settlement charges	...	2,64,000	3,41,000
4. Land Records and Agriculture	...	67,000	74,200
Total	...	35,12,000	35,94,000

The increase under the first head is due to the general increase of administrative charges, and under the third head to larger provision for professional surveys. The estimate as originally passed by this Government included a provision of Rs. 9,000 for forest survey charges, which by a separate order of the Government of India has been transferred to Forests.

44. *Salt.*—The average charges of the Salt Department amount to Rs. 22,000, and this amount was provided in the budget. But sanction has now been accorded to the use of Mr. Kilby's patent scales in place of the scales and weights now in use for weighing salt in Calcutta. The cost of these scales with appliances is estimated at Rs. 67,000. The estimate will accordingly be raised by this amount; but as the Government of India have agreed to bear half of this additional charge, a credit for Rs. 33,000 in round numbers has been taken under Land Revenue on this account.

45. *Stamps.*—The Government of India have adopted the estimate under this head as originally passed by this Government, but the estimate of the value of stamp paper supplied from the Central Stores was subsequently reduced by Rs. 20,000 with reference to the actuals of previous years, and the Provincial share of total expenditure was placed at Rs. 3,56,000. As however the total Provincial expenditure in 1888-89 amounted to Rs. 3,70,000, it does not appear safe to modify the original estimate.

46. *Excise.*—The Government of India have raised the estimate of Provincial expenditure under this head by Rs. 6,000, being one-fourth of the additional grant sanctioned by this Government for Preventive establishments after the original estimate had been passed. As Additional Deputy Collectors and Sub-Deputy Collectors have since been sanctioned for the Excise Department, the estimate of total expenditure will be further increased by Rs. 25,000 and the Provincial share by Rs. 6,000. The Provincial estimate will be Rs. 1,31,000.

47. *Customs.*—The estimate under this head will be increased by Rs. 2,000 to provide for the cost of an establishment to test the strength of imported spirits.

48. *Forests.*—The difference between the estimates under this head is due to the inclusion by the Government of India of the Forest survey charges transferred from Land Revenue.

49. *Interest on ordinary Debt.*—The amount at the disposal of the Local Government at the close of 1887-88 for loans to private bodies and advances was Rs. 8,72,000, and it was estimated that Rs. 7,44,000 and Rs. 8,09,000 would be required on these accounts in 1888-89 and 1889-90 respectively. The interest at 4 per cent., which is payable to the Government of India, amounts to Rs. 81,000. The estimate will stand.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA			
Orissa Divn. 38	Cuttack Sept. 28, '89	0 70	Weather—seasonable. Reaping of *bara lauk* is going on. *Sarad* is doing well. Prospects of crops are generally good.
Orissa Divn. 39	Pooree ,,	...	Report not received.
Orissa Divn. 40	Balasore ,, 28, '89	0·65	Weather—hot and sultry Prospects of crops continue good in Bhuddruck; in the Sudder subdivision they get worse daily. Less than half the average rainfall
CHOTA NAGPORE			
South-West Frontier Agency.			
Chota Nagpore Divn. 41	Hazaribagh Sept. 28, '89	2 65	Weather—wet and stormy on 21st and 22nd; bright and clear since 23rd. Harvesting of *bhadoi* crops completed in most places; 16 annas outturn nearly everywhere. Prospects of winter rice very good up to the present. Sowings of *rubbi* crops (oilseeds, *kurthi*, &c.) about three-fourths completed.
Chota Nagpore Divn. 42	Lohardugga ,, 28, '89 Palamow (week ending 23rd September).	0·58 1·82	Weather—seasonable. Reaping of *gora* paddy is going on. In Palamow the *bhadoi* crops are being gathered, and the outturn will average about 14 annas. Winter crop is favourably reported on. *Rubbi* sowing is in full progress.
Chota Nagpore Divn. 43	Singbhoom ,, 28, '89	0 34	Weather—dry. Rain is much wanted. If rain does not fall soon, paddy will suffer. Prices stationary. Rice 16 to 24 seers per rupee.
Chota Nagpore Divn. 44	Manbhoom ,, 28, '89 Govindpore ...	0 47 1·39	Weather—seasonable: rather hot Prospects of crops good Slight rain during the week. Price of rice falling.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 1st October, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Inter[ior] during the month of June, 1889.*

IMPORTS INTO CALCUTTA.

Whence imported.	FOOD-GRAINS. Rice and Paddy. Rice.	Paddy.*	Total (in rice).	Wheat.	Gram and pulses.	Other food-grains.	Total.	FIBROUS PRODUCTS. Jute, raw.	Gunny bags.†	OILSEEDS. Linseed.	Mustard seed.	Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR. Drained.	Undrained.	TOBACCO. Unmanufactured.	Manufac[tured].
BENGAL.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Burdwan	66,368	47,037	95,766	1,812	7,990	95	1,05,663	......	8,025	7,320	571	284	......	281	816	......	...	
Beerbhoom... ...	11,777	......	11,777	......	1,124	......	12,901	......	6,265	2,684	......	......	161	249	......	......	...	
Midnapore	2,51,462	15,614	2,61,221	824	1	......	2,61,546	9	250	6,312	4,251	......	583	210	40	945	20	
Hooghly	17,021	29,763	35,310	8,435	7,787	333	51,865	3,816	894,854	10,335	1,336	......	373	6	644	14,959	9,817	
24-Pergunnahs ...	54,195	14,805	63,448	......	112	......	63,560	2,750	349,677	1,629	467	......	1,623	......	7,821	20,702	233	
Nuddea	3,210	92	3,267	13,598	83,226	1,955	1,02,040	7,297	4,840	48,228	816	......	847	271	3,585	4,850	583	
Khulna	5,466	7,500	10,154	......	1,722	......	11,876	649	......	3,503	1,711	......	371	......	600	1,239	...	
Jessore	3,957	5,824	7,597	......	10,987	......	18,584	547	......	18,118	803	......	198	......	150	32,316	...	
Moorshedabad ...	392	122	468	3,625	6,737	520	11,350	......	315	12,014	307	......	1	398	......	......	...	
Dinagepore	16,847	......	16,847	350	400	......	17,597	126	78,305	......	99	......	......	......	......	......	...	
Rajshahye	158	......	158	746	3,092	......	3,996	401	......	11,140	2,643	......	......	340	......	......	...	
Rungpore	247	......	247	......	9	......	256	12,207	3,640	......	3,849	......	1,050	......	......	......	2,547	23,
Bogra	26,945	......	26,945	200	178	......	27,323	......	......	......	......	......	......	......	......	......	...	
Pubna	189	......	189	1,715	1,993	......	3,897	1,06,027	309,890	9,428	19,199	......	......	......	......	......	1,343	
Darjeeling	......	......	......	863	......	......	863	113	16,695	......	......	14,788	......	......	......	479	...	
Julpigoree	......	......	......	......	......	......	......	3,233	26,215	......	540	11,827	......	......	......	21	515	1,
Dacca	2,030	1,910	4,124	......	2,156	......	6,280	31,142	......	2,127	13,129	14	4,504	......	......	......	...	
Furreedpore ...	3,775	......	3,775	......	4,363	......	8,138	55,202	945	30,083	25,487	86	2,018	39	......	500	...	
Backergunge ...	1,42,895	......	1,42,895	......	303	......	1,43,198	2,554	......	425	......	......	......	......	......	2,787	...	
Mymensingh ...	892	......	892	......	......	......	892	6,365	......	500	......	......	......	......	......	......	...	
Tipperah ...	4,550	......	4,550	......	......	......	4,550	......	......	200	......	......	......	......	......	......	...	
Chittagong ...	850	......	850	......	......	......	850	1,964	......	......	......	404	1,920	......	......	......	...	
Noakholly ...	3,728	200	3,853	......	150	......	4,003	......	......	3,500	......	......	100	......	......	......	...	
Total of Bengal ...	5,17,854	1,22,367	5,94,333	31,662	1,32,830	2,903	7,61,228	2,34,402	1,199,976	1,68,020	75,168	27,403	13,837	1,790	13,186	78,788	13,938	33,
BEHAR.																		
Patna	2	......	2	3,922	44,901	15,959	64,784	......	1,260	2,74,498	10,604	3	243	2	5,183	1,438	155	
Gya	......	......	......	926	598	......	1,524	......	1,540	15,537	......	......	50	......	......	6	1	
Shahabad	......	......	......	10,157	29,273	626	40,056	......	210	28,184	......	......	......	......	169	7,764	...	
Mozufferpore ...	......	......	......	......	......	3,290	3,290	......	......	11,683	1,318	......	......	......	......	......	1	
Durbhunga ...	......	......	......	......	2,300	528	2,828	......	105	62,742	11,173	......	51	......	......	2,131	303	
Sarun	......	......	......	7,517	5,780	792	14,089	......	175	25,011	14,389	......	24	......	[illegible]	702	92	
Chumparun ...	2	......	2	......	......	2,090	2,092	......	70	23,170	4,182	......	......	......	......	[illegible]	...	
Monghyr	2	......	2	8,296	11,130	......	19,428	......	1,470	31,091	4,401	......	3	......	......	......	99	
Bhagulpore ...	146	......	146	16,083	2,607	3,771	22,607	60	210	18,515	21,414	......	......	......	......	23	...	
Purneah	......	......	......	1,916	2,266	......	4,182	263	105	1,366	5,792	......	9	......	......	......	2,953	
Maldah	......	......	......	9,087	16,799	258	26,124	......	......	10,300	1,253	......	......	......	......	......	...	
Sonthal Pergunnahs.	......	......	......	21,668	7,015	601	29,296	121	700	7,722	2,276	......	5	80	......	......	...	
Total of Behar ...	464	......	464	79,572	1,22,649	27,915	2,30,600	444	5,845	5,09,660	76,802	3	385	82	5,352	12,808	2,604	
ORISSA.																		
Balasore	10,715	18	10,726	......	1,099	......	11,825	84	1,400	278	483	......	......	915	......	......	24	
CHOTA NAGPORE.																		
Hazaribagh ...	......	......	......	......	......	......	......	......	2,880	862	......	23	11	......	......	......	...	
Manbhoom ...	......	......	......	......	......	......	......	......	770	......	......	......	......	......	......	......	...	
Total of Chota Nagpore.	......	......	......	......	......	......	......	......	3,150	862	......	23	11	......	......	......	...	
Grand Total of Supplies from the Provinces under the Lieutenant-Governor of Bengal.	5,29,033	1,22,385	6,05,523	1,11,234	2,56,078	30,818	10,03,653	2,34,930	1,210,371	6,78,829	1,52,453	27,429	14,233	2,786	18,538	91,596	17,566	33,
OTHER PROVINCES.																		
Assam ...	8,427	206	8,556	460	2	411	9,448	......	......	21,375	51,143	37,823	4,632	......	......	......	...	
North-Western Provinces and Oudh.	......	......	......	2,25,770	98,353	15,902	3,36,025	200	945	4,74,569	32,649	1,340	11,890	3	189	8,218	...	
Punjab	9	......	9	1,05,285	36,620	5,180	1,47,094	......	85	......	4,960	917	3,472	......	......	......	...	
Central Provinces	......	......	......	12,750	1,008	......	13,758	......	......	6,948	......	......	......	10	......	......	...	
Rajputana States...	......	......	......	......	......	......	......	......	......	7,428	......	......	2,540	1	......	......	...	
Bombay	......	......	......	......	......	......	......	......	300	......	......	......	13,005	......	3,238	......	...	
Madras	......	......	......	......	7,025	......	7,025	10	400	......	......	......	......	......	8,832	......	48	
Burmah	4,741	......	4,741	......	452	......	5,193	......	1,680	......	......	......	7,584	......	1,978	......	...	
Other places ...	8	......	8	......	......	5	13	......	15,000	......	......	......	4,232	......	15,918	......	2	
Grand Total of Imports in June 1889	5,42,218	1,22,591	6,18,837	4,65,508	3,94,538	52,826	15,31,209	2,35,140	1,238,731	11,89,144	2,41,205	67,509	61,588	2,810	47,853	99,814	17,616	33,
Grand Total of Imports in June 1888	8,76,650	71,011	9,21,032	1,53,862	3,97,589	31,589	25,04,072	91,900	2,114,555	9,72,171	2,83,403	79,966	60,600	3,087	28,708	1,09,527	11,776	53,

* One maund of paddy is equivalent to 25 seers of rice. | † Exclusive of bags obtained by local manufacture.

The Sea-borne Trade of Calcutta in these Staples during the month of June, 1889, was as follows :—

EXPORTED FROM CALCUTTA—	Rice.	Paddy.	Total (in rice).	Wheat.	Gram and pulses.	Other food-grains.	Total.	Jute, raw.	Gunny bags.	Linseed.	Mustard seed.	Tea, Indian.	Cotton, raw.	Silk, raw.	Sugar, Drained.	Sugar, Undrained.	Tobacco, Unmanufactured.
To Indian ports, viz.—																	
Bombay	29,885	......	29,885	......	5,206	......	35,091	......	871,500	......	2,884	2,839	......	......	416	1	...
Madras	106	......	106	99	6,610	749	7,564	......	339,600	......	20	5	......	......	61	......	...
Other ports in Madras ...	6,981	50	7,012	103	1,390	......	8,505	......	114,900	......	309	3	......	145	768	......	...
Burmah	5,247	......	5,247	9,313	9,673	......	24,233	108	758,000	1	......	48	......	17	191	446	6,771
Other Indian ports	1	......	1	268	738	1	1,006	......	20,550	......	......	1	......	......	1,420	169	1,046
Pondicherry ...	......	......	......	230	50	......	280	......	79,600	......	......	......	......	......	......	......	...
Sind	......	......	......	......	......	......	......	......	18,750	......	......	......	......	......	......	......	...
Total of Inter-portal trade ...	42,220	50	42,251	10,013	23,665	750	76,679	108	2,202,900	1	3,303	2,896	......	162	2,852	616	8,417
To Foreign ports— United Kingdom	77,137	......	77,137	2,49,353	8,556	......	3,35,046	93,380	2,049,324	9,67,554	78,983	43,335	7,051	355	7,600	38,521	...
Other Foreign ports	5,41,651	10,131	5,47,983	1,29,579	89,711	32,767	8,00,040	74,258	7,078,836	1,43,126	49,951	1,876	11,452	1,117	211	106	283
Total of Foreign trade	6,18,788	10,131	6,25,120	3,78,932	98,267	32,767	11,35,086	1,67,638	9,128,160	11,10,680	128,934	45,211	18,503	1,472	7,811	38,627	283
Grand Total of Exports in June 1889	6,61,008	10,181	6,67,371	3,88,945	1,21,932	33,517	12,11,765	1,67,746	11,331,060	11,10,681	1,32,237	48,107	18,503	1,634	10,663	39,243	8,700
Grand Total of Exports in June 1888	9,79,154	3,204	9,81,194	9,90,208	1,70,310	16,542	21,67,954	1,21,497	10,947,866	8,10,822	78,113	65,210	32,780	1,112	4,148	40,188	22,557

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of June 1889.

IMPORTS INTO CALCUTTA.

SPECIFICATION OF ROUTES.	FOOD-GRAINS.					FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	Rice.	Paddy.	Wheat.	Gram and pulses.	Other food-grains.	Jute, raw.	Gunny-bags.	Linseed.	Mustard seed.				Drained.	Undrained.	Unmanufactured.	Manufactured.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
By country boats ...	3,36,989	60,850	42,781	1,14,276	4,173	31,676	713,511	1,05,273	59,160	.....	2,806	102	5,976	36,314	8,536	749
„ river steamers ...	40,160	1,857	8,723	9,186	....	1,01,482	....	34,483	67,263	36,719	7,524	125	2,461	194	729	.....
„ rail { East Indian Railway.	68,177	47,367	4,12,941	2,26,934	47,947	5,256	23,735	9,75,322	82,153	2,567	18,702	1,024	3,249	21,961	3,703	212
„ rail { Eastern Bengal State Railway.	48,885	841	1,027	35,674	203	55,090	439,215	68,967	32,146	27,519	5,618	644	.....	32,330	3,736	27,313
„ road	35,482	2,648	36	53	.....	1,408	31,500	821	.....	.....	1,068	... ..	5,041	9,803	845	5,194
„ sea	14,545	18	.....	8,576	5	2,058	18,780	278	483	404	26,370	915	20,126	.....	74	493
Grand total of Imports in { 1889 ...	5,43,218	1,32,591	4,66,503	3,96,538	52,326	2,35,140	1,228,731	11,89,144	2,41,205	67,509	61,588	2,810	47,853	99,814	17,618	33,961
June ... { 1888 ...	3,76,650	71,011	11,55,862	3,97,589	31,589	91,900	3,114,555	9,72,171	2,83,403	79,964	60,600	3,037	28,708	1,09,527	11,776	53,065

The following Statement shows the Values, Quantities, and Numbers of the Principal Staples of Traffic exported Inland from Calcutta during the month of June 1889.

EXPORTS FROM CALCUTTA.

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
BENGAL.						
Burdwan ...	1,81,123	1,100	235	1,492	34,844	99,665
Beerbhoom ...	1,75,014	3,760	102	837	20,451	28,070
Midnapore ...	1,55,187	.....	2,620	.....	47,205	14,674
Hooghly ...	74,208	7,790	710	84	1,504	37,745
24-Pergunnahs ...	1,07,318	11,897	400	.....	8,323	7,810
Nuddea ...	1,08,746	.....	1,633	.....	25,185	43,100
Khulna ...	82,089	.....	48	.....	7,951	665
Jessore ...	88,076	.....	673	.....	24,408	9,915
Moorshedabad ...	87,166	5,610	35	56	10,807	9,660
Dinagepore ...	1,01,304	.....	143	.....	7,176	6,055
Rajshahye ...	1,45, 52	.....	86	.....	9,422	10,500
Rungpore ...	3,12,105	.....	184	.....	9,687	2,855
Bogra ...	1,43,186	.....	99	.....	3,663	10,945
Pubna ...	1,17,084	.....	510	.....	30,844	2,860
Darjeeling ...	87,686	.....	60	.....	7,460	.....
Julpigoree ...	9 ,193	.....	188	.....	7,149	1,510
Dacca ...	4,80,212	.....	2,657	250	25,462	18,650
Furreedpore ...	2,81,265	.....	470	....	41,519	10,185
Backergunge ...	1,03,803	.....	1,706	.....	43,795	2,730
Mymensingh ...	42,399	.....	26	.....	6,600	.....
Tipperah ...	.....	.....	.....	.....	9,500	.....
Chittagong ...	41,850	.....	107	10	.....	4,700
Noakholly ...	100	.....	.....	.....	3,725	.....
Total of Bengal...	31,08,690	30,069	13,791	2,729	3,40,177	320,144
BEHAR.						
Patna ...	1,11,888	.....	130	441	24,966	233,950
Gya ...	26,586	... ..	13	366	16,840	5,530
Shahabad ...	2,62,143	330	59	399	6,048	39,960
Tirhoot ...	57,980	... ..	.....	24	6,616	18,480
Durbhunga ...	1,63,359	1,980	6	423	24,456	62,720
Saran ...	1,92,843	5,720	.....	70	13,833	17,150
Chumparun ...	1,35,639	2,880	4	38	15,318	66,255
Monghyr ...	60,543	110	17	459	9,926	30,940
Bhagulpore ...	79,047	220	33	328	21,957	43,435
Purneah ...	2,34,297	6,600	83	540	9,799	970
Maldah ...	400	.....	.....	..	10,791	900
Southal Pergunnahs ...	1,05,021	.....	212	746	21,955	25,130
Total of Behar ...	14,30,026	17,820	566	3,894	1,82,417	554,360
ORISSA.						
Cuttack ...	2,200	.....	.....	..	... ..	... ..
Balasore ...	83, 0	0 ..	4,509	.. .	20,435	15,850
Total of Orissa ...	86,900	.....	4,509	.....	20,435	15,850

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
CHOTA NAGPORE.						
Hazaribagh	98,843	440	.....	90	8,222	1,120
Manbhoom	24,985	.....	27	852	13,020	.....
Total of Chota Nagpore ...	44,730	440	27	948	21,242	1,120
Grand total of supplies into the Provinces under the Lieutenant-Governor of Bengal ...	46,69,952	48,339	17,893	7,511	6,10,271	8,77,474
OTHER PROVINCES.						
Assam	3,22,938	220	109	136	45,132	2,885
North-Western Provinces and Oudh	14,54,383	13,530	2,139	1,038	28,251	402,010
Punjab	11,74,761	6,490	570	15	.....	577,430
Central Provinces	7,308	.....	175	31	.....	2,240
Rajputana States	26,331	.....	198	.....	.....	10,535
Nizam's Territory	180	.....	.....	.....	.....	.....
Bombay	7,626	.....	.....	.....	.....	871,500
Madras	77,600	.....	245	190	.... .	454,500
Pondicherry	.....	.....	.....	.....	.....	79,600
Burmah	2,34,959	800	290	2,654	.....	758,000
Sind	.....	.....	.....	.....	... ..	18,750
Other places	20,112	2,967	.....	6,288	.....	9,128,100
Grand Total of Exports in June { 1889 ...	79,96,194	72,028	21,618	17,870	6,83,654	13,183,084
1888 ...	81,69,440	73,694	26,957	21,705	10,46,078	13,359,347

The Sea-borne Trade of Calcutta in these Staples during the month of June 1889 was as follows:—

IMPORTED INTO CALCUTTA—	Rs.*	Rs.	Mds.	Mds.	Mds.	No.
From Foreign Ports—						
United Kingdom	1,00,58,137	.....	5,348	... ..	6,13,469	.....
Other Foreign ports ...	32,427	.....	3,746	.....	1,45,854	15,000
Total of Foreign Trade ...	1,00,90,564	.....	9 094	... ..	7,59,322	15,000
From Indian Ports—						
Bombay	19,116	87,816	.....	8,326	34,025	300
Madras	1,368	1,495	.....	53	. .	.....
Other ports in Madras ..	122	100	.....	.....	996	400
Burmah	2,575	.....	.....	.....	.....	1,680
Other Indian ports ...	.....	...	5	...	.....	1,400
Total of Interportal Trade ...	23,180	89,411	5	8,379	35,021	3,780
Grand Total of Imports in June { 1889	1,01,13,744	89,411	9 099	8,379	7,94,343	18,780
1888...	1,17,86,665	99,912	12,914	6,110	8,96,269	37,029

* As per tariff declaration value.

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic exported from Calcutta during the month of June 1889.

SPECIFICATION OF ROUTES.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
By country boats	1,10,853	7,570	2,019	.....	2,40,949	55,470
„ river steamers	4,50,576	220	1,414	386	48,307	22,235
„ rail ... { East Indian Railway	45,78,903	57,530	4,184	8,200	2,84,117	1,659,140
„ rail ... { Eastern Bengal State Railway	22,50,099	... ..	8,176	.....	91,926	109,305
„ road	1,28,540	3,240	675	66	8,921	5,875
„ sea	4,47,481	3,457	5,150	9,149	15,435	11,331,060
Grand Total of Exports in June ... { 1889 ...	79,96,194	72,028	21,618	17,870	6,83,654	13,183,084
1888 ...	81,69,440	73,694	26,957	21,705	10,46,078	13,359,347

STATISTICAL DEPARTMENT,
The 27th September 1889.

C. E. BUCKLAND,
Offg. Secretary to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 22nd to 28th September 1889.

Month.	Date.	Maximum in sun	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction	Miles recorded.	Rain	Weather.
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Sept.	22nd	142 3	1 5	29·738	81·7	85 7	7·5	78·2	79·7	0 991	78·9	92	SE and S .. .	92	0 34	Chiefly cloudy, o, t, d, p.
,,	23rd	146·7	4·8	·715	82 6	87 6	10·0	77 6	79·7	·977	78 5	88	S and SW	88	0 21	Chiefly cloudy, o, g, p, d
,,	24th	148 5	7 2	·657	83 3	89 1	11 9	77 2	80 1	·986	78 8	87	WNW and calm	40	Nil	Chiefly cloudy, ⌓.
,,	25th	145 9	5 7	·681	84·0	90 6	11 9	78 7	80·8	1·011	79·6	87	Variable and calm .	8	,,	Chiefly cloudy, ⌓, =.
,,	26th	153 6	3·9	·681	84 7	89 7	10 8	78 9	81 4	1 030	80 1	86	WNW and calm ...	14	0·02	Chiefly cloudy, d, t, ⌓.
,,	27th	140 5	2 6	·658	84 9	88 7	7 7	81 0	80 8	0 998	79·2	83	N and calm	32	Nil	Chiefly cloudy, o, g, ⌓.
,,	28th	148·0	2 7	·646	84·0	89 8	9 5	80 3	80 3	·972	78·4	81	WSW and W ...	65	,,	Chiefly cloudy, ⌓.

		Inches.
The mean pressure of the seven days		29·682
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...		29·725
		Hours.
The total number of hours of bright sunshine		28·4
The maximum possible number of hours of sunshine		84·2
		°
The mean temperature of the seven days		83·7
The average temperature of the corresponding period for 24 years, S.-G.'s Office		83·1
The extreme variation of temperature		13·4
The maximum temperature		90 6
		Miles.
The highest velocity of the wind in one hour		10
		lbs.
The highest pressure of wind on one square foot	Not measurable.	
		%
The mean relative humidity		86
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office		85
		Inches.
The total fall of rain from 22nd to 28th September 1889 ...		0·57
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		1·09
The total fall from 1st January to 28th September 1889		48 61
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		56·36

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground

The barometer readings are corrected approximately to those of the standard, Newman's No 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, t thunder, d drizzling rain, p passing temporary showers, ⌓ dew, = fog.

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 30th September 1889.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division	District.	Representative station.	Air Pressure. Mean barometric height, 8 A.M.	Air Pressure. Mean reduced to sea-level.	Air Pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Temperature. Date.	Temperature. Lowest during week.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature of week.	Temperature. Mean daily temperature of week.	Temperature. Variation from normal mean of week.	Temperature. Mean, 8 A.M., temperature.
Orissa	Pooree	Pooree	29·730	29·742	—	NNW	306·0	93·1	27th Sept.	79·1	24th Sept.	89·7	81·4	85·5	—	84·3
		Gopalpore	29·725	29·776	—·062	Variable	412·0	91·2	27th ,,	79·8	24th ,,	88·5	81·4	85·1	+1·2	84·9
		False Point	29·725	29·780	—·016	N.-Wly.	302·0	90·5	27th ,,	76·0	23rd ,,	89·0	78·8	83·9	+0·9	84·6
	Cuttack	Cuttack	29·671	29·752	—·017	Calm	74·0	92·4	27th ,,	77·3	24th ,,	90·7	79·5	85·1	+1·6	83·7
	Balasore	Balasore	29·691	29·750	—·024	Variable	135·9	93·4	27th ,,	76·7	24th ,,	90·4	78·9	84·7	+2·9	84·0
South-West Bengal	South-West Midnapore, South 24-Pergunnahs	Saugor Island	29·731	29·757	—·008	S	374·0	90·7	26th ,,	81·0	24, 26 ,,	89·3	81·6	85·5	+1·8	84·1
	Midnapore	Midnapore	29·603	29·753	—·035	Variable	61·5	93·5	26th ,,	76·3	24th ,,	90·4	78·4	84·4	+1·9	83·5
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·730	29·752	—·024	Calm	58·0	90·5	26th ,,	77·2	21, 24 ,,	87·9	78·5	83·2	+0·7	82·9
	Burdwan	Burdwan	29·641	29·741	—·046	Variable	39·9	92·6	26, 27 ,,	78·4	24th ,,	90·5	79·9	85·2	+1·2	82·9
	Bankoora	Bankoora	29·424	29·729	—·038	Variable	110·0	92·6	27th ,,	76·6	21, 24 ,,	89·8	78·1	84·0	+0·9	81·8
	Beerbhoom, West Burdwan	Ranegunge	29·610	29·745	—·012	Variable	70·4	96·0	26, 27 ,,	77·3	24th ,,	91·1	78·4	84·8	+1·9	82·0
	Moorshedabad	Berhampore	29·696	29·753	—·035	Variable	85·2	91·7	26th ,,	77·6	22nd ,,	88·3	79·2	83·7	+0·1	81·9
	Nuddea	Krishnaghur	29·711	29·777	—·018	S.-Wly.	136·9	92·3	27th ,,	77·3	24, 25 ,,	89·7	78·4	84·1	+1·3	83·6
	Jessore, Khoolna	Jessore	29·737	29·761	—·040	S.-Ely.	75·5	92·8	27th ,,	77·9	21st ,,	89·2	79·5	84·4	+0·8	83·2
East Bengal	Chittagong	Chittagong	29·708	29·798	—·036	S & C	74·4	90·6	27th ,,	75·0	21st ,,	86·1	76·7	81·4	+0·2	81·3
	Chittagong Hill Tracts	Demagiri	Observations not received.													
	Backergunge	Barrisal	29·761	29·775	—·019	Variable	92·7	90·8	26, 27 Sept.	75·9	21st ,,	86·7	78·5	82·6	+0·4	82·8
	Noakholly	Noakholly	29·755	29·799	—	S.-Ely.	118·8	89·7	26th ,,	75·3	21st ,,	85·8	77·3	81·6	—	81·5
	Furreedpore	Furreedpore	29·738	29·776	—·016	Variable	107·0	89·0	27th ,,	73·4	22nd ,,	86·8	79·1	82·7	+0·2	82·5
	Dacca	Dacca	29·748	29·776	—·030	Variable	156·3	91·1	26th ,,	76·7	21st ,,	87·7	78·3	83·0	—0·5	83·1
	Tipperah	Commillah	29·764	29·800	—·011	SE	89·3	91·3	26th ,,	74·8	21st ,,	87·4	77·8	82·4	—0·1	81·6
	Mymensingh	Mymensingh	29·711	29·770	—·038	S.-Ely.	96·0	89·8	27th ,,	73·1	22nd ,,	85·8	77·2	81·5	—0·4	81·1
North Bengal	Bogra	Bogra	29·682	29·746	—·020	Calm	67·1	89·3	27th ,,	75·3	22nd ,,	86·3	77·5	82·2	—1·3	82·3
	Pubna	Serajgunge	Observatory temporarily closed.													
	Rajshahye	Rampore Beauleah	29·683	29·758	—·022	SE	109·9	90·3	27th Sept.	77·6	23, 24 ,,	87·7	78·5	83·1	+0·3	83·7
	Maldah	Maldah	29·660	29·742	—	Variable	73·3	90·4	27th ,,	77·2	25th ,,	87·8	78·3	83·1	—	83·0
	Dinagepore	Dinagepore	29·640	29·760	—·016	N.-Wly.	56·0	91·1	27th ,,	75·1	21, 24 ,,	86·0	76·6	81·3	—1·9	80·8
	Rungpore	Rungpore	29·660	29·786	—·038	Calm	89·0	90·8	27th ,,	75·2	21, 22 ,,	86·2	76·2	81·2	0	80·4
	Julpigoree, Cooch Behar	Julpigoree	29·470	29·761	—·058	E	113·0	90·0	27th ,,	59·9?	23rd ,,	84·7	67·0?	75·9?	—5·0	78·1
	Darjeeling Hill Tracts	Darjeeling	23·975	—	—·052	ESE	77·9	65·1	21st ,,	51·1	23rd ,,	61·6	54·1	57·9	—1·4	59·1
South Behar	Purneah, North Bhagulpore	Purneah	29·630	29·758	—·031	Variable	65·5	89·2	27th ,,	74·9	22nd ,,	85·1	76·3	80·7	—2·4	79·7
	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga	Durbhunga	29·592	29·760	—·029	E by E	167·0	87·4	21st Sept.	73·3	23rd ,,	84·8	77·2	81·0	—2·5	79·6
	Chumparun	Motihari	29·514	29·744	—·029	Variable	238·5	90·6	27th ,,	71·8	25th ,,	85·6	74·8	80·2	—2·5	79·4
	Sarun	Chupra	29·501	29·697	—·069	E	125·7	90·3	27th ,,	76·5	22nd ,,	87·5	79·0	83·2	—0·4	81·3
South Behar	Shahabad	Dehree	29·367	29·724	—·054	Southerly	113·2	90·3	21, 27 ,,	76·0	23, 26 ,,	87·3	77·1	82·2	—0·7	81·0
		Buxar	29·447	29·711	—·063	Variable	181·1	89·9	27th ,,	74·8	23, 24 ,,	86·6	76·1	81·4	—1·7	79·9
		Arrah	29·520	29·719	—·046	Calm	30·8	91·9	27th ,,	74·1	24th ,,	86·1	76·9	81·5	—2·0	80·8
	Gya	Gya	29·380	29·740	—·035	Variable	124·7	91·4	27th ,,	75·8	23rd ,,	88·2	77·8	83·0	—1·3	81·2
	Patna	Bankipore	29·544	29·738	—·052	Variable	96·2	90·4	21, 25 ,,	75·2	23rd ,,	87·6	77·2	82·4	—2·3	81·5
	South Bhagulpore, Monghyr	Bhagulpore	29·580	29·743	—·025	Calm	96·0	89·2	27th ,,	76·3	21, 23 ,,	86·8	77·1	81·9	—1·9	81·9
Chota Nagpore	Sonthal Pergunnahs	Doomka	29·233	29·731	—	Variable	57·1	91·2	26th ,,	74·3	21st ,,	88·8	77·2	83·0	—	80·8
	Hazaribagh	Hazaribagh	27·735	29·745	—·040	WNW	217·8	86·5	25, 26 ,,	71·2	27th ,,	83·6	72·7	78·2	0	76·4
	Lohardugga, Manbhoom	Ranchee	27·615	29·738	—·037	Variable	144·3	86·5	25th ,,	68·9	27th ,,	83·6	71·0	77·3	—0·1	76·7
	Singhbhoom	Chyebassa	28·977	29·740	—	SSW	96·5	93·0	26th ,,	73·5	26th ,,	90·5	76·7	83·6	—	82·3
Assam	Assam	Sibsagar	29·487	29·825	—·018	NE	99·6	87th ,,		74·5	21st ,,	85·2	76·7	81·0	—2·3	78·9
		Dhubri	29·660	29·779	—·061	Calm	150·3	86·7	27th ,,	74·3	24 to 26 ,,	81·4	75·4	78·4	—1·9	76·8
		Silchar	29·693	29·800	—·030	Calm	110·9	93·3	27th ,,	74·5	22nd ,,	90·5	70·6	83·6	+0·7	80·5

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten years. The humidity of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of rainy days are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 17 years. The stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 27th of September 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. OF WEEK. Mean for district.	Normal mean.	RAINFALL. Since 1st of month. Mean for district.	Normal mean.	Variation.	Since May 15th. Mean for district.	Normal mean.	Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
86	4·7	0·03	0·82	2·03	5·78	9·57	—3·79	47 00	43·49	+4·50	3·3	3·0	Pooree	Pooree	Orissa.
85	4·3	1·62											Gopalpore		
84	0·4	0·93											False Point		
83	5·4	1·78	0·70	1·99	4·53	8·72	—4·19	47·15	43·74	+3·41	2·6	3 0	Cuttack	Cuttack	
84	2 6	0·79	1·05	2 39	6 49	10 26	—4·07	34·95	46·06	—11·03	2·8	3 1	Balasore	Balasore	
88	7·9	0·60	1·86	2·42	6 04	10·49	—3·85	44 30	51·24	—6·94	4·0	3·0	Saugor Island	South-West Midnapore / South 24-Parganuahs	South-West Bengal.
84	3·0	1·15	1 95	2·13	5·91	7·59	—1·68	38·81	46 07	—7·26	3·4	2·8	Midnapore	Midnapore	
86	6 1	1·12	1 43	2 04	6·75	7·07	—1·23	43·77	47·17	—3·40	3·2	3 2	Calcutta	24-Pergunnahs / Howrah / Hooghly	
84	6·6	1·55	0·83	1·83	7 70	7 19	+0 51	34 77	41 33	—6·56	2·7	3·0	Burdwan	Burdwan	
80	3·0	1·13	0·67	1 71	6 77	7·53	+1·24	48·90	47·61	+1·29	1·8	2·9	Bankoora	Bankoora	
88	5·3	0·85	1·17	2·40	0·86	9 21	+0·65	46 38	47·36	+0 98	2 3	3·1	Raneegunge	Beerbhoom / West Burdwan	
92	7·4	1·07	1·49	2 52	11·02	0·75	+1·87	46 31	44 73	+1·59	4 3	3 2	Berhampore	Moorshedabad	South-West Bengal.
87	6·7	0·12	1·80	2 28	9 71	8 03	+1 68	39·98	45·28	—5·35	2·6	3·0	Krishnaghur	Nuddea	
89	7 6	1 32	1·30	2·12	0·80	8·36	—1·56	39·16	48 89	—9·73	3 6	3·1	Jessore	Jessore / Khoolna	
88	0·7	2·79	2·14	3 34	11·57	13·52	—1·96	85·94	108·11	—22 17	4·0	3·8	Chittagong	Chittagong	
				3·27		11·38			72·03			3 6	Demagiri	Chittagong Hill Tracts	
89	7·0	2·77	2 30	2 93	8·96	10 99	—2·03	64·33	71·23	—6·90	3·8	3 7	Barrisal	Backergunge	East Bengal.
90	3·7	3 87	2·56	4·04	13·39	16 06	—2·67	81·89	100 08	—18 19	3·0	3·8	Noakholly	Noakholly	
88	4·0	2 56	1·21	2·04	6·02	8·26	—2·24	48·03	50 70	—2·67	3·0	3·1	Furreedpore	Furreedpore	
86	6·7	1·57	1 64	1·86	8·03	9 62	—1 59	62 26	55·50	+6·76	4·0	3·0	Dacca	Dacca	
88	4·7	1·45	1·60	2·72	8·96	10 58	—1·62	43 88	61 10	—17·22	3·3	3·2	Commillah	Tipperah	
91	6·1	3·76	3 64	3 27	14·63	11·58	+3·05	78·33	59 94	+18 39	4·2	3·4	Mymensingh	Mymensingh	
88	6·7	4·24	3·11	3·03	16·41	9·40	+7·01	60·99	50 87	+10·12	4·0	3·5	Bogra	Bogra	
			1·24	2 43	8·66	9·69	—1·03	44 42	47·14	—2 72	4·5	3 6	Serajgunge	Pubna	
85	3·1	1·49	3·95	3 10	13·05	10·97	+2·08	49 84	46 40	+3·44	4 7	3 6	Rampore Beauleah	Rajshahye	North Bengal.
88	4 7	2·04	3·48	2·06	15·85	10·43	+5·42	37·19	49·98	—12 79	4 0	3·4	Maldah	Maldah	
91	5·7	4 11	3·16	2·29	17·21	10 37	+6 84	55·30	51 39	+3 91	4·0	3·7	Dinagepore	Dinagepore	
90	6·1	4·03	5·98	3 44	17·21	12·46	+4·75	83 96	67 56	+16·40	3·8	3·5	Rungpore	Rungpore	
88	5·1	7·66	6·01	5·00	17·61	19·88	—2 27	114·75	102·72	+12 03	3·6	4·8	Julpigoree	Julpigoree / Cooch Behar	
94	8·3	4·36	3·75	4 29	16·79	17 50	—0·71	127 76	111 37	+16 39	4·3	4·3	Darjeeling	Darjeeling Hill Tracts	
91	5·7	6·29	7·01	3·01	18·89	11 68	+7·21	74·01	54 25	+19·76	3·2	2 9	Purneah	Purneah / North Bhagulpore	
			3·86	3·07	11·88	8·54	+3 34	48·39	38 86	+9·53	3·5	2 3	Mozufferpore	Mozufferpore	South Bengal.
86	5·6	6·25	7·20	2 40	13·28	8 79	+4·49	51·55	40·48	+11·07	2·7	2·5	Durbhunga	Durbhunga	
86	7·1	5·10	5 22	3·04	15·81	8·44	+7·37	62·73	41·02	+21·71	3·0	2·4	Mothari	Chumparun	
85	5·6	3·82	3·67	2·28	10·18	7 16	+3·02	39 09	37·22	+1·87	2·0	2 0	Chupra	Sarun	
86	4·6	1·60													
87	5 7	1·72	1·89	1·75	6·62	6·86	—1 24	37 81	35·15	+2·56	2·8	2·3	Dehree / Buxar / Arrah	Shahabad	
88	6·0	1·59													
85	6·0	1·96	1·36	1·55	4 50	6 47	—1 97	36·07	37 17	—1 10	2 3	2·0	Gya	Gya	
84	5·4	4 57	3·33	2·05	9 09	6 67	+2·42	43·08	36 75	+6·33	3·0	2·1	Bankipore	Patna	
92	5·6	1·65	2·00	1·97	11·56	7·39	+4·17	41·98	35 57	+3 41	2·6	2·3	Bhagulpore	South Bhagulpore / Monghyr	South Bengal.
87	4·4	2·85	2·30	2 10	12 09	9·06	+3·33	48·90	46 77	+2·23	3·0	2·8	Dooinka	Sonthal Pergunnahs	
88	6·9	2·38	1·25	1 51	6·96	8 51	—1·55	38·10	45·56	—7·40	3 0	2·7	Hazaribagh	Hazaribagh	
84	6·6	0·61	0 94	2 15	8 29	8 67	—0·38	39·73	44·59	—4 86	3 0	2·7		Lohardugga	Chota Nagpore.
			0·47	1·59	7 18	7·19	—0·01	35·40	42 31	—0·91	2 5	2·4	Ranchi	Manbhoom	
80	4·1	0 37	0·34	1·43	2·81	7 74	—4·93	42·48	46 75	—4·27	3·0	3·3	Chyebassa	Singbhoom	
97	9·7	5·24											Sibsagar		Assam.
95	6 9	4·52											Dhubri	Assam	
91	7·4	3 10											Silchar		

rs. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
oting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
rs. The means of the district are the numerical average of the rainfall return received in the district, *i.e.*, from total rainfall at the sub-divisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 27th of September 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 21st September.	Sunday, 22nd September.	Monday, 23rd September.	Tuesday, 24th September.	Wednesday, 25th September.	Thursday, 26th September.	Friday, 27th September.	Total. Number of rainy days.	Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
Orissa ...	Pooree ...	Pooree ...	0·19	0·02	0·13	......	......	......	0·02	4	0·34	4·65	9·44	40·76	38·55
		Khurdah ...	0·87	0·16	......	......	0·56	......	......	2	1·59	8·32	9·74	54·66	46·59
		Banpur ...	0·20	......	0·10								8·81		39·31
		False Point ...	0·28	......	0·37	0·05	0·22	......	......	4	0·92	6·04	10·25	48·83	49·41
		Gop ...											?		?
		Pipli ...											?		?
	Cuttack	Jagatsingpore	......	......	......	0·27	......	......	......	1	0·27	3·19	7·88	50·40	37·67
		Banki ..	0·08	......	0·09	0·29	......	......	......	3	0·46	3·68	8·09	36·89	43·90
		Cuttack ...	0·45	......	......	0·70	......	......	...	2	1·15	5·59	9·08	54·80	48·43
		Kendrapara ...	0·11	0·04	0·01	......	......	......	...	3	0·16	5·46	8·37	52·96	44·07
		Jajpore ...	0·83	0·23	0·30	0·08	......	......	......	4	1·44	4·74	8·97	40·72	43·63
		Dharmsala ..	0·30	0·40	......	......	......	......	......	2	0·70	5·10	?	42·15	?
		Salipore ...											?		?
	Balasore ...	Chandbali ...	0·26	0·03	......	0·80	......	......	0·25	4	1·38	9·33	9·80	38·28	43·09
		Bhuddruck ...	0·07	0·34	0·06	1·60	......	0·04	......	5	2·11	7·59	9·51	41·86	44·15
		Sorah ...	......	0·30	......	......	......	......	......	1	0·30	5·50	9·76	31·01	42·98
		Balasore ..	0·12	0·51	0·22	......	......	......	......	3	0·85	4·87	10·26	27·93	48·16
		Jellasore ..	0·30	0·40	......	......	......	......	......	2	0·70	4·83	11·87	26·35	47·54
		Haripodah ...											10·37		47·55
South-West Bengal.	Midnapore ...	Contai ...	0·50	......	0·14	0·04	......	......	0·70	4	1·44	9·48	10·38	41·35	50·64
		Saugor Island	0·20	0·05	0·18	0·17	......	......	...	4	0·60	4·96	10·82	39·20	54·84
		Tumlook ...	0·60	0·60	0·70	......	......	......	......	3	1·90	5·10	8·00	40·00	45·41
		Midnapore ...	0·65	0·36	......	0·35	......	......	......	3	1·36	7·10	0·72	39·59	42·40
		Ghattal ...	0·04	0·30	0·36	1·00	......	......	......	4	2·00	5·57	8·06	38·80	49·36
		Kukrahaty ...	1·25	0·21	0·82	......	......	......	0·27	4	2·55	4·00	?	48·57	?
		Heria ...	0·88	......	0·92	......	......	......	......	2	1·80	7·36	?	51·17	?
		Bhagwanpore	0·25	......	0·75	0·08	......	......	......	3	1·08	7·85	?	43·20	?
		Garbetta ...	0·10	1·22	......	0·70	......	......	......	3	2·02	6·52	?	43·11	?
	24-Pergunnahs	Diamond Harbour ...	0·41	......	0·98	0·12	......	......	1·06	4	2·57	5·59	10·32	52·14	51·[illegible]
		Canning Town	0·40	0·62	1·91	0·79	0·06	......	......	5	3·78	8·12	?	43·48	[illegible]
		Allipore Jail ...	0·51	0·31	0·47	0·15	......	......	0·04	5	1·48	5·58	9·24	43·53	49·15
		Barrackpore...	0·06	0·50	0·62	......	......	......	......	3	1·18	9·50	7·00	42·41	44·07
		Dum-Dum ...	0·12	0·60	0·70	0·21	......	......	......	4	1·63	7·96	8·44	52·66	45·86
		Baraset ..	......	1·50	......	......	......	......	......	1	1·50	5·87	8·51	41·62	43·67
		Busseerhat ...	0·33	0·62	1·70	......	......	......	......	3	2·65	8·01	8·11	45·23	48·47
	Howrah ...	Howrah ..	0·37	0·28	0·74	0·01	......	......	0·01	5	1·41	7·28	7·02	40·67	44·36
		Mohesreka ... (*Ooloberiah.*)	0·33	0·07	1·18	......	......	......	......	3	1·58	4·57	7·86	47·08	46·57
	Hooghly ..	Serampore ...	0·06	0·40	0·80	......	......	......	......	3	1·26	7·48	7·34	43·78	44·39
		Hooghly ...	0·11	0·62	0·02	......	......	......	......	3	0·75	6·77	6·82	31·70	42·76
		Jehanabad ...	0·28	0·67	......	......	......	......	......	2	0·95	4·57	8·48	36·35	49·11
	Burdwan ...	Culna ...	......	......	0·20	......	......	......	......	1	0·20	7·55	6·30	33·14	39·11
		Burdwan ...	0·23	0·18	0·32	0·82	......	......	......	4	1·55	9·53	7·34	40·70	42·34
		Cutwa ...	......	0·26	0·31	0·15	......	......	......	3	0·72	6·01	7·85	30·18	42·48
		Raneegunge ...	0·08	0·79	......	......	......	......	......	2	0·87	7·03	7·03	47·99	44·61
		Mankur ...	0·04	1·08	......	......	......	......	......	2	1·12	12·41	?	46·30	?
	Bankoora ...	Bankoora ...	0·70	0·24	......	0·27	......	......	......	3	1·21	6·59	7·53	43·56	45·90
		Bishenpore ...	0·83	0·42	......	0·05	......	......	......	3	1·30	9·61	8·29	43·18	48·[illegible]
		Maliara ...	....		0·16	......	......	......	......	1	0·16	9·50	8·79	43·73	45·1[illegible]
		Khatra ...	......	...	......	......	......	......	......	Nil	Nil	9·89	8·48	60·12	50·19
		Indas ...	0·21	0·25	......	......	......	......	......	2	0·46	6·04	?	40·75	?
		Kotalpore ...	0·49	1·02	......	0·23	......	......	......	3	1·74	7·90	?	45·97	?
		Anda ...	0·36	......	......	......	......	......	......	1	0·36	4·52	?	38·35	?
		Gangajalghati	1·19	......	......	......	......	......	......	1	1·19	10·78	?	48·16	?
		Raspore ...	0·03	......	......	0·32	......	0·07	......	3	0·42	6·09	?	48·74	?
		Sonamukhi ...	0·11	0·12	......	0·72	......	......	......	3	0·95	10·67	?	48·57	?
	Beerbhoom ...	Bh. Soory ...	1·09	1·28	......	0·01	......	......	......	3	2·38	11·01	9·74	52·03	48·72
		Hetampore ...	0·36	......	......	......	......	......	......	1	0·36	7·08	9·68	40·80	49·56
		Rampore Haut	0·18	0·75	......	0·13	......	......	......	3	1·06	12·80	10·36	44·02	46·11
		Bolpore ...	1·54	0·22	......	0·49	......	......	......	3	2·25	12·74	?	51·98	?
		Murarai ...	2·25	0·30	0·02	1·62	0·26	......	......	5	4·45	17·23	?	49·61	?
	Nuddea ...	Ranaghat ...	0·08	0·16	0·09	......	......	......	......	3	0·33	10·08	6·63	47·62	41·92
		Kishnaghur ...	0·03	0·08	......	......	......	......	......	2	0·11	5·11	7·60	29·10	40·77
		Choondanga ...	...	1·45	......	0·10	......	......	......	2	1·55	10·00	8·09	37·64	44·85
		Meherpore ...	2·25	0·07	0·11	......	......	......	......	3	2·43	11·50	7·43	41·70	42·20
		Kooshtea ..	4·30	......	0·36	0·17	......	......	......	3	4·83	10·04	9·49	45·74	47·73
	Khoolna ...	Satkhira ...	0·17	0·25	0·20	0·08	......	......	......	4	0·70	6·53	8·08	30·55	48·37
		Bagirhat ...	0·18	......	......	0·96	......	......	......	2	1·14	5·43	9·13	40·30	54·07
		Khoolna ...	0·89	0·67	0·49	0·09	0·43	......	......	5	2·57	10·91	9·16	40·58	48·58
	Jessore ...	Narail ..	0·09	0·75	0·75	0·08	......	......	......	4	1·67	5·27	6·90	37·18	40·[illegible]
		Jessore ..	......	0·66	0·51	0·19	......	......	......	3	1·36	9·69	8·24	46·75	48·[illegible]
		Jhenidah ..	0·35	0·26	0·81	......	1·14	......	......	4	2·56	9·79	8·59	37·07	47·20
		Magoorah ..	0·03	0·17	0·08	0·16	......	......	......	4	0·44	2·40	7·97	30·54	43·09
		Bongong ..	......	0·35	0·10	0·25	......	......	......	3	0·70	4·47	8·55	32·25	45·56
	Moorshedabad	Kandi ...	0·57	......	0·40	......	......	......	......	2	0·97	9·75	9·05	40·17	47·64
		Berhampore ...	0·44	0·15	0·48	0·02	......	0·03	......	5	1·07	9·27	9·98	40·91	44·95
		Lalbagh ...	0·73	0·05	0·52	0·09	......	......	......	4	1·39	9·26	10·24	40·06	44·14
		Azimgunge ...	0·25	......	0·61	......	0·03	0·20	......	4	1·09	12·71	9·20	48·58	45·09
		Jungipore ..	0·32	0·77	0·64	0·87	0·16	......	......	5	2·76	15·40	10·21	50·66	44·59
		Lalgola ...	......	0·73	0·60	0·16	......	......	0·15	4	1·66	13·36	9·82	54·42	44·73
		Jiagunge ...	0·29	......	0·42	......	......	0·14	......	3	0·85	12·45	?	40·10	?
		Akhrigunj ...	......	0·15	0·08	......	0·13	......	......	3	0·36	9·75	?	38·57	?
		Patkabari ...	0·25	0·15	0·80	......	......	......	......	3	1·20		?		?
East Bengal	Chittagong ...	Cox's Bazar ...	0·37	0·66	......	......	......	......	0·18	3	1·21	15·20	14·49	107·31	123·5[illegible]
		Chittagong ...	1·65	0·78	0·02	0·14	......	..	0·48	5	3·07	7·88	12·53	64·55	84·7[illegible]
		Kutubdia ...	1·21	0·55									?		?
		Satkania ...	0·80	0·10	0·02	......	...	......	0·49	4	1·41	7·44	?	55·71	?
	Chittagong Hill Tracts.	Rangamati ...	0·20	0·06	......	...	......	0·22	0·82	4	1·30	7·90	11·48	56·34	73·[illegible]
		Ruma ...	0·19	0·15									11·27		70·[illegible]
	Backergunge	Patuakhally ...	0·97	......	1·55	......	......	......	......	2	2·52	10·46	12·30	77·03	77·[illegible]
		Ferozepore ...	1·05	0·17	0·19	......	......	0·10	......	4	1·51	4·54	10·25	58·03	60·[illegible]
		Burrisal ...	0·83	0·83	0·10	......	1·30	......	......	4	2·70	9·38	10·70	60·85	59·[illegible]
		Bhola ...	1·20	0·21	0·59	......	0·10	......	0·30	5	2·40	11·69	10·71	66·48	73·[illegible]

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 27th of September 1889,—contd.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 21st September.	Sunday, 22nd September.	Monday, 23rd September.	Tuesday, 24th September.	Wednesday, 25th September.	Thursday, 26th September.	Friday, 27th September.	Total. Number of rainy days.	Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
EAST BENGAL—concld.		*Gournaddi* ..	0'23	......	......	0'28	......	......	0'50	3	1 01	7'27	?	48'17	?
		Bauphal ..	0'20	......	1'80	......	......	......	0'18	3	2'18	13'38	?	83'13	?
	Noakholly ..	Noakholly	2'17	1'32	0'42	......	......	......	......	3	3'91	18'22	17'01	91'67	97'04
		Fenny	0'97	0'12	0'11	......	......	......	......	3	1'20	8'53	15 10	71'18	96 04
		Harishpore ...	2'30	0'05	......	......	......	......	......	2	2'35	18'13	?	75'30	?
		Ramganj ..	1'12	......	......	1'11	......	......	......	2	1'23	13 69	?	79'31	?
	Furreedpore...	Madaripore ..	......	0'64	0'14	......	......	......	......	2	0'78	6'11	8'13	40'98	40 63
		Furreedpore..	1'28	0'52	0'08	0'40	......	......	......	4	2'28	6'80	9'04	52'48	51 04
		Goalundo ..	0'18	0'20	......	0'18	......	......	......	3	0'56	5'05	7'61	44'04	40'35
	Dacca ...	Munshigunge	0'06	1'48	......	......	......	......	......	2	1'54	8'54	11'23	62'84	61'84
		Dacca ...	0'48	1'11	0'25	0'07	0'03	......	......	5	1'94	8'50	9 40	62'81	62'89
		Narainganj	0'12	1'12	0'08	0'10	0'03	......	......	5	1'45	9'10	10'34	66'67	54'48
		Manickgunge	0'20	1'05	0'20	0'19	......	......	......	4	1'64	5 99	7'41	57'22	44 35
		Joydebpore ...	0 42	0'42	0'16	......	......	......	......	3	1'00	8'63	?	55'17	?
	Hill Tipperah Tipperah ...	Agartola ...	0'40	......	......	......	......	......	......	1	0'40	7'11	9'68	32'13	58'70
		Comilla ...	1'11	0'07	0'05	0'12	......	......	......	4	1'35	8'88	10'50	51'60	68'85
		Chandpore ..	0'40	1'60	0'63	0'32	......	......	......	4	2'95	11'61	10'88	50'28	67'13
		Brahmunbaria	1 20	0'01	......	0'08	0'40	......	......	4	1'69	8'21	11'07	41'43	54 66
		Ramchandrapore.	0 50	0'16	......	0'05	......	......	......	3	0'71	9'01	?	45'80	?
		Nasirnagar ...	0'40	0'15	......	......	......	......	......	2	0'55	4'14	?	25'40	?
		Daudkandi ..	......	2'05	0'50	......	......	......	......	2	2'55	4'73	?	45 04	?
		Kasba ...	0'60	......	0'29	......	......	......	......	2	0 89	17'83	?	48'85	?
		Laksham ..	......	......	1'85	......	......	......	......	1	1'85	12'97	?	61 30	?
	Mymensingh.	Kishoregunge	0'42	0'61	0'31	1'23	0'80	......	......	5	3'06	12'57	12'01	62'78	62'33
		Atia (*Tangail*)	......	......	0'54	0'19	......	......	......	2	0'73	7 20	9 12	58'29	49'03
		Mymensingh	0 21	0'30	1'42	0'14	1'44	......	......	5	3'51	15'05	12'78	85'91	65'01
		Jamalpore ..	2'56	0'20	2'29	1'49	1'20	......	......	5	7'80	21'74	12 62	78'45	57'71
		Netrokona ...	0'31	0'20	2'45	......	0'22	......	......	4	3'18	15'66	11'45	111'10	65'09
		Subornakhali	......	0'10	0'23	0'12	......	......	......	3	0'45	7'44	?	47'00	?
		Durgapore ..	......	3'50	......	1'10	......	......	......	2	4'60	22'70	?	146 38	
		SherporeTown	2'12	......	3 51	3'16	......	......	......	3	9'09	20'42	?	84'10	?
		Dewanganj ...	......	2'15	......	2'90	......	......	......	2	5'05	11'42	?	55'23	
NORTH BENGAL.	Pubna ..	Pubna ...	0'85	0'45	0'47	0'03	......	......	......	4	1'80	9'82	10'18	39'63	47'42
		Serajgunge ...	0'13	0'19	0'12	0'10	0'13	......	......	5	0'67	7'46	9 20	40'19	46'80
	Bogra ...	Sherpore ...	0'35	0'64	0 19	1'45	......	......	......	4	2'63	11'67	9'64	57 60	51'49
		Nowkhilla ...	0'12	0'20	0'40	2'53	......	......	......	4	3'25	17'26	8 41	58 63	47 20
		Bogra ...	0'20	3'24	0 24	0'56	......	......	......	4	4 24	19'26	9'81	68'00	54'82
		Panchbibi .	0'22	1'14	0'89	0'06	......	......	......	4	2'31	17'43	9'72	60'42	49'92
	Rajshahye ..	Beauleah ...	0'24	0'11	1'06	0'04	......	0'01	......	5	1'46	11'74	10'51	41'78	40'98
		Nattore ...	0'30	1'71	1'70	1'11	......	0'32	......	5	5'15	9'62	10'80	53'60	48'71
		Naogaon ..	3'75	0'15	0'95	0'40	......	......	......	4	5'25	17'50	11'02	64 18	47'66
		Lalpore ...	......	1'06	......	0'20	......	......	......	2	1'26	4'09	?	32 00	?
		Mando .	1'50	0 40	0'40	......	......	......	......	3	2'30		?		?
	Maldah ..	Maldah ...	0'54	1'39	0'15	0'86	......	......	......	4	2'94	19'71	10'76	45'67	45'37
		Chanchal ...	0'91	0'25	0 20	0'66	......	......	......	4	2'02	11'08	10'60	28 51	53'43
		Gajol ...	2'10	0'60	1'40	......	......	......	......	3	4'10	16'05	?	37'29	?
		Sibganj ...	0'16	0 30	0'23	0'65	......	......	......	4	1 34	15'33	?	44'27	?
	Dinagepore ..	Mohadebpore	0'29	0'88	0'04	......	......	......	......	3	1'21	14'37	10'02	50'31	51'22
		Churamon ..	2'27	0'61	1'01	1'21	......	......	......	4	5'10	15'51	11'96	51 24	48'65
		Raigunge ..	0 93	0'44	0'38	0'78	......	......	......	4	2'53	14'35	10'87	50'98	52'96
		Dinagepore .	2'06	0'56	0'75	0'63	......	......	......	4	4'00	18'22	10'55	67'12	57'16
		Baloorghat	1'22	0'13	1'26	0'23	......	......	......	4	2'84	26'57	8 93	56 64	46'97
		Thakoorgaon	0'72	1'68	0'74	4'18	......	......	......	4	7'32	17'52	?	86'15	?
	Rungpore ...	Bhawanigunge (*Gyabanda*)	1'61	3'57	3'34	0 57	......	......	......	4	9'09	10'35	10 90	85'64	64'77
		Rungpore ...	0'88	0'13	1'95	0'80	......	......	......	4	3'76	11'78	13'18	72'77	68'96
		Kurigram ..	1'68	1'52	0'79	2 70	......	......	......	4	6'69	23'18	10 74	90 47	60'95
		Bagdogra (*Nilphamari*).	0'85	1'31	2'21	......	......	......	......	3	4'37	14 53	15'07	80 93	79 55
		Ulipore ...	1'94	0'87	0'64	3 92	......	......	......	4	7'37	17'41	?	79'00	?
	Julpigoree ...	Julpigoree ..	0'94	2'77	3'43	0'90	......	......	......	4	8'03	20'12	22'55	120'80	109'24
		Alipore Door	......	1'60	2'54	0'22	......	......	......	3	4'36	18'13	?	117'71	?
		Fallacotta ...	0'22	1'55	0'72	0'76	......	......	......	4	3'25	14'21	?	122'20	?
		Debiganj ...	0'93	1'13	1'65	0'59	......	......	......	4	4'30	12'30	?	60'15	?
		Bhagatpore (Nagrakatta).	0'25	1'22	1'37	1'20	......	......	......	4	4'04	15 38	?	130'40	?
	Cooch Behar	Dinhatta .	1'68	3'61	3'45	0'81	......	......	......	4	9'55	25'02	17'17	94 93	89 26
		Cooch Behar..	0'82	4 26	1'48	......	......	......	......	3	6'56	16'10	21'61	122 49	111'90
		Mekligunge...	2'00	2'19	0'74	1'94	......	......	......	4	6'87	16'50	19'53	110 85	99 58
		Mathabhanga ..	2'12	0'67	0 73	......	......	......	......	3	3'52	11 28	18'02	115'33	104 81
	Darjeeling Hill.	Buxa ...	0'03	0'85	0'44	1'55	0'29	......	......	5	3 16	24'12	29'32	[illegible]	175 22
		Silliguri ..	1'05	1'04	1'60	0'25	......	......	......	4	4'54	18'29	13'80	115'10	94'31
		Darjeeling ...	0'16	1'11	1'02	1'17	......	......	......	4	4'86	13'90	16'02	114'85	99 90
		Kalimpong	0'07	0'84	1'34	0'70	......	......	......	4	2'95	10'14	9'08	[illegible]	73'89
		Kurseong ...	1'75	1'50	1'80	0 63	......	......	......	4	5'18	19'05	?	[illegible]	
NORTH BEHAR	Purneah .	Kissengunge...	0'40	0'85	4'50	......	......	......	......	3	5'75	24'83	13'54	[illegible]	71'07
		Arrareah ...	0'20	0'20	7'67	......	......	......	......	3	8'07	17'17	12'73	[illegible]	68 5
		Purneah ..	1'38	1'65	3 25	0'01	......	......	......	4	6'29	18'88	13'46	[illegible]	[illegible]
		Gondwara ...	2'00	0'34	1'73	......	......	......	......	3			?		
		Balarampore	1'57	0'14	1'44	......	......	......	......	3			?		
		Matiari ...	1'10	......	8'87	......	......	......	......				?		
		Kaliaganj ...	1'55	4'00	3'13	0'32	......	......	......	4	9'00	19'25	?		?
	North Bhagulpore.	Maddapore ...	0'75	0'13	4'80	......	......	......	......	3	5'68	17'44	9'67	50'40	[illegible]
		Supool ...	0'31	0'15	8'80	......	......	......	......	3	9 26	16'06	9 01	67'12	45 51
		Protabganj ...	0'23	......	7'64	......	......	......	......	2	7'87	12'84	?	[illegible]	?
	Durbhunga ...	Tajpore ...	1'50	0'05	4'45	......	......	......	......	3	6'00	16'60	7'76	42'34	35 98
		Durbhunga ...	0'18	0'01	6'06	......	......	......	......	3	6'25	11'30	8'02	40'47	41'37
		Madhubani ...	......	......	9'44	0'08	......	......	......	2	9'52	17'94	9'07	63'11	41'05
		Bahera ...	0'12	0'30	15'12	......	......	......	......	3	15'54	20'75	?	[illegible]	?
		Roshera ...	..	0'10	9'33	......	......	......	......	2	9'43	17'50	?	[illegible]	
	Mozufferpore	Sitamarhi ...	......	0'02	2 95	0'02	0'02	..	......	4	3'01	10'73	9'13	54'70	39'01
		Mozufferpore	0'22	0'43	3'58	......	......	......	......	3	4 23	13'38	9'40	45'20	40 57
		Hajipore ...	0'65	1'30	2'40	......	......	......	......	3	4 35	11'05	7'01	42 32	36 90
		Paru ...	......	......	4'85	......	......	......	......	1	4 85	14 52	?	37'65	?
		Mahua ...	0'60	......	2'70	......	......	......	......	2	3'30	10'80	?	40'02	?
		Singhar ...	0'25	0'60	3'50	......	......	......	......	3	4 35	15'15	?	?	?
		Pupri ...	0'20	......	3'62	......	......	......	......	2	3'82	[illegible]	?	47'60	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 27th of September 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 21st September.	Sunday, 22nd September.	Monday, 23rd September.	Tuesday, 24th September.	Wednesday, 25th September.	Thursday, 26th September.	Friday, 27th September.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
North Behar —concluded.	Chumparun...	Motihari ...	0·06	0·07	4·29	.....	.....	.....	.....	3	5·02	18·16	6·39	73·79	30·70
		Hattiah ...	0·19	2·00	3·15	.....	.....	.....	.....	3	5·34	13·37	5·49	51·58	42·73
		Bagaha ...	.....	3·50	5·95	.....	.....	.....	.....	2	9·45	13 95	?	63·74	?
		Barkurwa ...	0·18	1·30	3·68	.....	.....	.....	.....	3	5·16	13·43	?	51·56	?
	Sarun ...	Gopalgunge ..	.....	3·30	2·00	.....	.....	.....	.....	2	5·30	12·11	5·89	53·13	37·35
		Sewan ..	1·58	1·14	.....	.....	.....	.....	.....	2	2·72	8·37	7·87	42·63	38·34
		Chuprah ...	0·55	2·18	.....	.....	.....	.....	.....	2	2·68	10·04	6·71	39 53	35·91
South Behar	Shahabad	Buxar ...	0·58	0·77	0 18	.....	.....	.....	.....	3	1·53	6·00	6·00	43·98	33·86
		Dehree .	0·80	1·04	0·32	.....	.....	.....	.....	3	1·06	7·06	7·71	34 95	31·36
		Bhuboosh ...	0·50	2·65	.....	.....	.....	.....	.....	2	3·46	6·85	6·44	34·55	35·54
		Sasseram ...	0·28	0·60	0·16	.....	.....	.....	.....	3	1·24	5·07	6 57	27·94	35·67
		Arrah ...	0·65	0·30	0·60	.....	.....	.....	.....	3	1·55	5·15	6 61	41·59	35·75
		Mohaniah ..	2·05	2·50	.....	.....	.....	.....	.....	2	4·35	6·55	?	?	?
	Gya ..	Aurungabad...	0·33	1·71	.....	.....	.....	.....	.....	2	1·53	5·46	7·25	34·61	39 60
		Gya ...	0·92	0·15	0·89	.....	.....	.....	.....	3	1·96	5·16	6·82	38·64	38·66
		Nowadah ..	0·85	0·07	.....	.....	.....	.....	.....	2	0·92	4·86	6 52	38·37	35 90
		Jehanabad ...	0 24	0·79	.....	.....	.....	.....	.....	2	1·03	4·80	5·28	32·66	35·01
		Arwal ..	0·90	.....	0·60	.....	0·20	.....	.....	3	1·70	4·60	?	33·95	?
		Daudnagar ..	0·50	.....	.....	2·03	.....	.....	.....	2	2 53	3 66	?	26 09	?
		Sherghatti ...	.....	1·50	.....	.....	.....	.....	.....	1	1·50	5·41	?	27·89	?
		Rajauli .											?		?
		Pakribarawan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·31	?	31·90	?
	Patna ..	Patna ...	0·69	0·76	3·12	.....	.....	.....	.....	3	4·57	15·70	6·70	51·21	37 41
		Dinapore	0·90	0·52	1·85	.....	.....	.....	.....	3	3·27	10·40	6·55	45·24	37·10
		Behar ...	1·15	0·32	1·10	.....	.....	.....	.....	3	2 57	5·48	6·22	40·54	37·39
		Barrh ...	0·05	0·05	2·21	.....	.....	.....	.....	3	2·01	4·79	7·13	35·32	35·20
		Biokram ...	0·80	0·40	1·80	.....	.....	.....	.....	3	2·90	6·38		42·96	?
		Hilsa ..	0·78	0·50	1·23	.....	.....	.....	.....	3	2·57	6·18		35·01	
	Monghyr ...	Bogoseral ...	0·95	0·00	1·90	.....	.....	.....	.....	3	2·04	16·67	6·82	47·07	35·58
		Monghyr	1·16	.....	1·50	.....	.....	.....	.....	2	2·66	11·54	8 25	41·67	41·52
		Jamui .	0·35	.....	0·72	.....	.....	.....	.....	2	1·07	9·00	7 07	39·27	39·21
		Gogri ..	1·83	.....	4·12	.....	.....	.....	.....	2	5 95	13·70	?	59·19	?
		Sheikpura ...	0·74	1·25	0·80	.....	.....	.....	.....	3	2·79	7 02	?	43·32	?
	South Bhagulpore	Bhagulpore..	1·30	0·05	0·22	.....	.....	.....	.....	3	1·55	9·97	7·35	45 02	37·95
		Banka	0·52	0·12	1·00	.....	.....	.....	.....	3	1·64	10·04	7·45	37·62	38·67
		Kolgong ...	0·61	0·50	1·38	.....	.....	.....	.....	3	2·58	11·26		44·76	?
		Bangaon ...	0·46	0·27	4·60	.....	1·70	.....	.....	4	7·03	14·71	?	?	?
	Sonthal Pergunnahs	Rajmehal ...	5·62	0·78	0·53	0·30	.....	.....	.....	4	5·24	17·09	11·50	57·88	47·89
		Godda ...	1 30	0·30	0·21	..	.....	.....	.....	3	1·71	11·01	9·28	45·77	43·59
		Pakour	1·00	0·49	0·12	0·24	0·05	.....	.....	5	1·90	20·14	13·26	65·23	55·14
		Nya Doomka	2·26	0·50	.....	.....	.....	.....	.....	3	2·85	8·68	9·85	40 87	36 68
		Deoghur	0·47	0 63	0·70	.....	.....	.....	.....	3	1·80	10·13	8·04	35·04	41·77
		Jamtara		0·82		.....	.....	.....	.....	1	0·82	10·06	6·99	39·29	44·09
		Mohagama ..	1·15	2·85	0 86	.....	.....	.....	.....	3	4·86	20·09	?	54·03	?
		Nunsmai ...	0·84	.....	.....	.....	.....	.....	.....	1	0·84	4·02	?	?	?
Chutia Nagpur.	Hazaribagh ...	Pachamba (*Garidi*).	0·10	0·18	0·39	.....	.....	.....	.....	3	0·67	5·29	5·48	36·69	43·15
		Hazaribagh	0·15	0·64	1·59	.....	.....	.....	.....	3	2·38	7·73	7·90	44·35	41·97
		Semtagurah	0·08	0·45	0·40	.....	.....	.....	.....	3	0·93	7·53	7·59	35·95	42·19
		Mahudi Hills											7 93		42·89
		Jhoomra Hills											10 68		57·50
		Barka ...	0·06	0·70	0·75	.....	.....	.....	..	3	1·51	7·54	?	38·85	?
		Chatra ..	.....	0·67	.. ...	.....	.....	.....	.. ..	1	0·67	4·05	?	40·97	?
		Karagdeha ..	0 60	0·10	0·30	.....	.....	.....	.....	3	1·00	8·70	?	35·55	?
		Ramghor ..	3·53	.....	.....	.....	.....	.....	.....	1	3·53	11·97	?		?
	Lohardugga...	Lohardugga ...	0·30	0·25	0·16	.....	.....	.....	.....	3	0·61	2·80	10·03	42·16	46·85
		Ranchi ...	0·32	0·45	0 17	.....	.....	.....	.....	3	0·94	8·33	8·49	43 00	47·35
		Palamow	0·30	0·40	0·45	.....	.....	.....	.....	3	1·27	16·65	7·47	29·03	36·64
		Silli .	.. ..	3 00	.....	.....	.....	.....	.....	1	3·00	7·80	?	31·80	?
		Balumat ..											?		?
		Hossenabad..	0·84	0·33	0·16	.....	.....	.....	.....	3	1·35	6·90	?	42·60	?
		Garwah	0·40	0·05	.. ...	.....	.....	.....	.....	2	0·45	2·60	?	22·78	?
	Singbhoom	Chyebasa ...	0·24	0·08	0·32	.....	.....	.....	.....	3	0·64	2·81	7·74	43·48	46·75
		Chakradharpore.	0·57	0·83	0·48	.....	.....	.....	.....	3	1·88	7·80	?	36·01	?
		Ghatsilla ...	.....	.....	0·34	.....	.....	.....	.....	1	0·34	7·38	?	30·65	?
		Baharagura..	.. ..	.. .	.....	.....	0 03	.....	.....	1	0·03	15·03	?	46 87	?
	Manbhoom ..	Purulia ...	0 18	...	0·29	...	.....	.....	.....	2	0·47	7·44	7·36	38·74	44·26
		Gobindpore ...	0·41	0·03	0·23	.....	.....	.....	.....	3	0·67	6·90	7·00	31·02	40·12
		Raghunathpore.	0·60	.....	.....	...	.....	.....	.....	1	0 60	7·79	?	39·12	?
		Barrabhoom	0·70	.....	...	.....	.....	.....	.....	1	0·70	5 78	?	39·57	?
		Jhalida ...	0·85	1·02	... ..	.....	.....	.....	.....	2	1·87	5·01	?	48·67	?
		Chas ..	0·13	0·11	1·90	.....	.....	.....	.....	3	2·13	10·03	?	53·83	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the* 1*st October* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 27TH OF SEPTEMBER 1889.

At the end of the preceding week a cyclonic storm of considerable intensity had passed inland between Gopalpur and Vizagapatam, and on Friday, the last day of the week, was west of Gopalpur, moving very slowly, and decreasing slightly in intensity. From the commencement of the present week it moved in a nearly northerly direction, keeping near the western boundary of Chutia Nagpur, giving southerly and easterly winds over the whole of Bengal and general though usually not heavy rain. On Saturday, the first day of the present week, it had very little influence on the pressure distribution in Bengal, where a rapid rise of pressure had been general during the previous twenty-four hours, the only stations showing any considerable defect being those in the extreme west in South Behar and Chutia Nagpur. Rain was general and light, and the heaviest falls were in North Bengal, but these were not numerous. During the following day the depression, without filling up, moved rapidly over the North-Western Provinces towards the Himalayas, causing a rapid fall of pressure at nearly all the Behar stations, and south-easterly winds in all districts except Orissa. The rapid rise of pressure which had commenced on Saturday continued over the whole of Lower Bengal. Rain was again general, but was falling off in Orissa, and was lighter in South-West Bengal; but during this day and the following one very heavy falls were reported in the northern districts. On Monday, the 23rd, the depression had broken up, leaving unsettled weather in north-western districts. Wind directions continued south or east, but a strong westerly wind was blowing at Hazaribagh. During these first three days of the week very strong south-westerly winds were blowing on the Orissa coast, and the sea was generally rough, but they were moderating.

At the time the depression was filling up in the north-west, conditions began to be some what unsettled in Burmah. A rapid fall of pressure set in on the 23rd, and continued on the 24th, extending northwards over the greater part of Bengal. Pressure in Burmah was unusually low, and indraught was going on into this low-pressure area. The monsoon blowing over Bengal immediately began to shew signs of weakening, and on the 24th light northerly winds were blowing in South-West Bengal, while in North Bengal and Behar very calm weather prevailed. The low-pressure area did not further intensify, but began to move in a north-westerly direction. On Wednesday, the 25th, pressure rose in Burmah, and the depression covered the northern half of the Bay, while a trough of low pressure extended from the head of the Bay in a northerly direction. The depression moved along this, contracting slowly. On Thursday the lowest pressure was at Chittagong and Burrisal, and on Friday a diffused low-pressure area covered East and North Bengal and Assam, within which pressure was largely in defect, but not very low compared with the pressure in the neighbouring parts. The influence of this depression on the rainfall in Bengal is easily traced. When it commenced rain was general and very heavy in the northern districts. On Tuesday, the following day, rain was fairly general in Lower Bengal but lighter, while in Behar only a few local showers fell. The only rain that fell on Wednesday was in East Bengal at one or two places, while on Thursday and Friday practically no rain fell. Otherwise the weather conditions were not affected, winds continued light, giving slow indraught towards the seat of lowest pressure. Rain fell on Friday at some of the extreme eastern stations, and was extending northwards along the boundary of the province.

Pressure changes, as detailed above, have been fairly large. The rapid rise following the depression of the previous week continued on the first two days of the present week in Orissa and Lower Bengal, while the fall in Chutia Nagpur and Behar was brisk to rapid on the approach of the depression to these districts. On Sunday defect at Buxar was nearly a fifth of an inch, and at several other stations it exceeded a tenth. The rise in Behar on Monday was very rapid, at Buxar being 0·183 inch. Pressure was then very nearly normal in all districts, but a rapid fall being general on Tuesday, pressure was below the normal everywhere till the end of the week, defects increasing on Friday, and exceeding 0·15 inch in East Bengal and Assam. The mean pressure for the week is everywhere low, defects ranging from two to seven hundredths of an inch. Means are least in Behar and North Bengal.

Temperature has been high in Lower Bengal, and very low in the northern districts and Assam. The mean defect in these latter districts is frequently over 2°, while in the former the excess is above 1° at a few stations only. The means for the large subdivisions are below the normal in all except Orissa and South-West Bengal, for both of which excess is over one degree. In the others the mean does not differ very much from the normal except in Behar and Assam. In North Behar the defect is 2°, South Behar 1·6°, and in Assam 1·2°.

Rainfall has been above the normal in North Bengal and Behar in consequence of the heavy falls received during the first three days till the depression broke up in the north-west. During these days rain was general over the whole of Bengal, but was much lighter than in the above-named districts, while it was everywhere practically absent during the last four. The largest defect is 1·3 inches in Orissa, and in Chutia Nagpur. South-West and East Bengal defect lies between seven and nine-tenths of an inch. No heavy falls are reported except in North Bengal and Behar, and the heaviest were in North Behar on Monday, when falls were excessive at some stations, six to ten inches at several, and heaviest at Bahera, where over 15 inches fell. The heavy mean fall for the week in North Behar is almost entirely due to what fell on that day.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 27th of September 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	93·4	76·6	89·7	80·0	84·9	+1·7	0·85	2·16	−1·31	3·0	3·0	0	5·70	9·56	43·71	43·80
South-West Bengal ...	94·0	76·3	89·6	79·1	84·4	+1·2	1·40	2·16	−0·76	3·1	3·2	−0·1	8·17	8·44	42·79	46·05
East Bengal	91·3	74·8	86·5	77·8	82·2	−0·1	2·16	2·84	−0·68	3·6	3·5	+0·1	10·05	11·12	63·86	65·96
North Bengal	91·1*	75·1*	86·9*	77·4*	82·2*	−0·7*	4·23	3·28	+0·95	4·0	3·6	+0·4	15·86	12·47	69·40	63·42
North Behar	90·6	71·8	85·7	76·9	81·3	−2·0	5·60	2·77	+2·83	3·0	2·3	+0·7	14·42	9·29	55·61	43·86
South Behar	91·9	74·1	87·6	77·1	82·3	−1·6	2·19	1·88	+0·31	2·8	2·2	+0·6	9·15	7·56	42·04	39·19
Chutia Nagpur	86·5*	68·9*	83·6*	71·9*	77·8*	−0·1*	0·95	1·83	−0·88	3·0	2·8	+0·2	6·66	8·25	38·24	44·70
Assam	93·5	74·3	85·7	76·2	81·0	−1·2										

* Julpigoree and Chyebassa not included.

Meteorological Office, Bengal;
The 1st October 1889.

C. Little,
Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 22nd to 28th September 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
September...	22nd ...	29·811	83·1	86·3	6·5	79·8	86·1	82·5	1·064	81·1	86	0·46
" ...	23rd ...	·788	84·2	90·1	11·8	78·8	80·8	79·5	·992	79·0	94	0·99
" ...	24th ...	·804	84·8	91·5	13·5	78·0	84·6	80·4	·983	78·7	82	.....
" ...	25th ...	·736	85·9	92·0	12·2	79·8	87·6	81·5	·994	79·1	76	.....
" ...	26th ...	·763	85·6	91·4	11·6	79·8	86·6	82·5	1·058	81·0	84	.....
" ...	27th ...	·709	85·0	90·0	10·0	80·0	88·6	81·0	·957	77·9	71	0·12
" ...	28th ...	·701	85·8	91·5	11·5	80·0	87·6	81·1	·975	78·5	74	.....

	Inches.
The mean 10 A.M. pressure of the seven days	29·759
	°
The mean temperature of the seven days	84·9
The extreme variation of temperature	14·0
The maximum temperature	92·0
	%
The mean 10 A.M. relative humidity of the seven days	81
	Inches.
The total fall of rain from 22nd to 28th September 1889	1·57

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 30th September 1889.

MEMORANDUM.

THE principal Municipalities in Bengal registered, during the week ending 14th September 1889, births and deaths at the rates of 25·7 and 31·2 per 1,000 of population, respectively, as opposed to 19·1 and 25·5 per 1,000, respectively, in the preceding week ending 7th September, indicating a considerable increase in the registration of both births and deaths.

2. The highest proportions of births and deaths were returned from the following Municipalities :—

Births.	Ratio per *mille.*	*Deaths.*	Ratio per *mille.*
Serampore	47·1	Monghyr	68·7
Naraingani	45·5	Darjiling	59·3
Arrah	37·1	Serampore	58·9
Bhagulpore	37·1	Gya	57·4
Hughli	36·1	Bhagulpore	46·2
Monghyr	35·3	Poori	46·2
Chupra	34·2	Mozufferpore	37·7
Poori	33·6	Chupra	37·2
Kishnaghur	32·2	Arrah	34·7
Rampore Beauleah	31·5	Naraingani	33·1
Durbhanga	30·7	Hughli	32·8

3. The principal diseases proved fatal at the rates exhibited below :—

	Ratio per *mille* during the weeks ending—	
	14th September 1889.	7th September 1889.
Cholera	3·5	3·3
Small-pox	·04	·04
Fever	11·7	10·7
Bowel-complaints	4·8	3·1
Injury	·6	·3
Other causes	10·5	8·0

indicating chiefly, in comparison with the outcome of the preceding week ending 7th September, a noticeable increase in the death-rates from fever, bowel-complaints, and the maladies classed under the head of "Other causes."

4. The following Municipalities appear to have suffered most from the diseases enumerated in the above table, excepting small-pox and injury, the casualties from which were nowhere above normal :—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Bowel-complaints.*	Ratio per *mille.*	*Other causes.*	Ratio per *mille.*
Monghyr ...	18·1	Darjiling ...	29·6	Darjiling ...	22·2	Poori ...	25·2
Gya ...	12·3	Gya ...	24·6	Serampore ...	19·6	Naraingani ...	24·8
Serampore ...	9·8	Purneah ...	24·2	Monghyr ...	14·5	Monghyr ...	24·4
Chupra ...	9 1	Arrah ...	21·5	Poori ...	10·5	Bhagulpore ...	22·6
Bhagulpore ...	5·4	Hughli ...	21·3			Serampore ...	19·6
Mozufferpore ...	4·9	Santipore ...	21·0			Gya ...	19·1
						Chupra ...	15·1
						Dacca ...	10·4

5. The death-rates under the heads of *Sex*, *Class* and *Age* stood as follows :—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	30·8	Christians	7·5	Under 1 year ...	278·6
Females	31·6	Hindus	34·2	1 and under 5 years ...	54·3
Ratio of male deaths to every 100 female deaths	105	Mahomedans ...	24·2	5 „ 10 „ ...	16·5
				10 „ 15 „ ...	16·2
				15 „ 20 „ ...	14·1
				20 „ 30 „ ...	16·5
				30 „ 40 „ ...	15·4
				40 „ 50 „ ...	20·3
				50 „ 60 „ ...	27·5
				60 years and upwards ...	83·8

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

The 28th September 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 14th *September* 1889.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS							MORTALITY ACCORDING TO—																		
												Disease																		
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.								DEATHS.		Sex.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week	Males.	Females.	RATIO PER 1,000 OF POPULATION PER ANNUM. Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan ...	Burdwan	13,063	16,017	34,080	10	3	13	15·2	4·6	19·8	333	...	...	10	5	...	3	18	...	...	15·2	7·6	...	4·6	27·5	10·7	12	6	34·3	19·5	200
Midnapore ..	Midnapore ...	16,927	16,633	33,560	2	4	6	3·1	6·2	9·3	50	...	...	2	5	..	4	11	...	...	3·1	7·7	..	6·2	17·0	25·2	7	4	21·5	12·8	175
Hughli ...	Hughli and Chinsurah.	15,858	15,829	31,687	8	14	22	13·1	23·9	36·1	57	...	...	13	2	..	5	20	...	...	21·3	3·3	—	8·2	32·8	36·1	11	9	36·1	29·6	122
Serampore ...	Serampore ...	13,559	12,937	26,496	14	10	24	27·5	19·6	47·1	140	5	...	5	10	...	10	30	9·8	...	9·8	19·6	...	19·6	58·9	58·9	15	17	49·9	68·3	73
	Utterpara	3,046	2,464	5,510	2	1	3	18·9	9·4	28·3	200	..	.	1	...	1	1	3	.	...	9·4	...	9·4	9·4	28·3	18·9	3	..	51·2	..	No female death.
Howrah ..	Howrah	53,153	37,660	90,813	20	19	39	11·4	10·2	21·3	105	3	..	11	7	4	14	39	1·7	...	6·3	4·0	2·3	6·0	22·3	16·6	26	13	25·4	18·0	200
	Bali	7,636	6,979	14,615	..	1	1	...	3·5	3·5	No male birth.	...	...	4	.	...	...	4	...	...	14·0	...	...	...	14·0	7·0	3	1	19·9	7·5	300
Nuddea ..	Kishnaghur ...	13,363	14,114	27,477	10	7	17	18·9	13·2	32·2	142	...	...	5	4	...	2	11	...	...	9·5	7·5	...	3·8	20·8	18·9	5	6	19·6	22·0	83
	Ranaghat	4,028	4,655	8,683	1	...	1	6·0	...	6·0	No female birth.	...	...	2		...	...	2	...	...	12·0	...	...	...	12·0	12·0	2	..	26·8	...	No female death.
	Santipore	13,709	15,979	29,697	7	8	15	12·3	14·0	26·3	87	...	..	12	2	...	2	16	...	...	21·0	3·5	...	3·5	28·0	14·0	6	10	22·8	31·5	60
Jessore ...	Jessore	4,830	3,665	8,495	2	1	3	12·2	6·1	18·4	200	...	...	1	...	...	...	1	...	...	6·1	...	...	...	6·1	6·1	1	..	10·8	...	No female death.
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	7	5	12	18·4	13·1	31·5	140	...	...	5	...	1	1	7	...	...	13·1	...	2·6	2·6	18·4	21·0	3	4	14·5	23·0	75
Darjiling ...	Darjiling	4,579	2,439	7,018	1	3	4	7·4	22·2	29·6	33	...	...	4	3	...	1	8	...	...	29·6	22·2	..	7·4	59·3	74·1	1	7	11·4	149·2	14
Dacca ...	Dacca	42,782	37,379	80,161	10	10	20	6·5	6·5	13·0	100	...	...	5	5	...	16	26	...	...	3·2	3·2	...	10·4	16·9	21·4	17	9	28·7	12·5	188
	Naraingunj ...	7,605	4,956	12,561	5	6	11	20·7	24·8	45·5	83	...	...	1	1	.	6	8	...	...	4·1	4·1	...	24·8	33·1	8·3	3	5	20·5	51·5	60
Chittagong ...	Chittagong ...	18,340	8,790	22,130	5	3	8	11·7	7·0	18·8	166	-	..	4	...	...	1	5	...	...	9·4	...	...	2·3	11·7	9·4	4	1	15·6	5·9	400
Tipperah ..	Comillah	8,153	5,353	13,506	4	2	6	15·4	7·7	23·1	200	...	...	2	..	.	3	5	...	...	7·7	...	..	11·6	19·3	23·1	1	4	6·4	38·9	25
Patna	Patna City ...	78,762	81,475	160,237	31	26	57	10·1	8·4	18·5	119	3	1	13	11	1	17	51	1·0	·3	5·8	3·6	·3	5·5	16·6	15·6	26	25	17·2	16·9	104
Gya	Gya	38,290	37,831	76,121	23	17	40	15·7	11·6	27·3	135	18		36	3	-	28	84	12·3	...	24·6	1·4	..	19·1	57·4	57·4	40	44	54·3	60·5	90
Shahabad ..	Arrah	20,960	22,505	43,465	18	13	31	21·5	15·6	37·1	138	1	...	18	1	2	7	29	1·2	...	21·5	1·2	2·4	8·4	34·7	16·7	15	14	37·2	32·8	107
Mozufferpore ..	Mozufferpore ...	23,084	19,658	42,742	11	8	19	13·4	9·7	23·1	137	4	...	14	8	1	2	31	4·9	...	19·5	9·7	1·2	2·4	37·7	18·2	14	17	31·8	45·0	82
Durbhanga ..	Durbhanga ...	33,774	32,322	66,096	27	12	39	21·2	9·4	30·7	225	2	.	13	7	..	11	33	1·6	...	10·2	5·5	...	8·7	26·0	26·0	14	19	21·6	30·6	73
Sarun	Chupra	25,116	26,554	51,670	21	13	34	21·1	13·1	34·2	161	9	..	7	4	2	15	37	9·1	..	7·0	4·0	2·0	15·1	37·2	38·2	20	17	41·4	33·3	117
Bhagulpore ...	Bhagulpore ..	29,640	27,813	57,453	23	18	41	20·8	16·3	37·1	127	6	...	20		.	25	51	5·4	...	18·1	...		22·6	46·2	29·8	21	30	36·6	56·1	70
Monghyr ..	Monghyr	28,154	29,366	57,520	20	19	39	18·1	17·2	35·3	103	20	.	12	16	1	27	76	18·1	...	10·6	14·5	·9	24·4	68·7	44·3	39	37	72·0	63·5	105
Purneah ...	Purneah	8,463	6,553	15,016	2	1	3	6·9	3·5	10·4	200	...	...	7		...	1	8	...	...	24·2	...	...	3·5	27·7	6·9	5	3	20·7	23·8	166
Poori	Poori	13,247	11,537	24,784	6	10	16	12·6	21·6	33·6	60	...	...	5	5	...	12	22	..	..	10·5	10·5	...	25·2	46·2	48·3	14	8	55·0	36·1	175
	Total ...	550,986	510,588	1,061,574	293	234	524	14·2	11·5	25·7	123	71	1	239	98	13	214	636	3·5	·04	11·7	4·8	·6	10·6	31·2	25·5	326	310	30·6	31·6	103

DISTRICTS.	NAMES OF MUNICIPALITIES.	MORTALITY ACCORDING TO— Class. Deaths among— Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Ratio per 1,000 of Population per annum. Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.
Burdwan ...	Burdwan	...	16	2	...	...	...	35·1	10·1	...	...
Midnapore ...	Midnapore ...	...	7	4	...	...	...	14·0	28·8	...	...
Hughli ...	Hughli and Chinsurah	...	17	3	...	...	...	35·0	25·3	...	...
Serampore ...	Serampore ...	...	29	1	...	...	...	59·8	55·4	...	...
	Utterpara	...	3	...	...	...	...	29·3	...	...	...
Howrah ...	Howrah	1	33	5	...	...	27·5	25·2	12·7	...	...
	Bali	...	4	...	...	...	...	15·5	...	...	...
Nuddea ...	Kishnaghur ...	...	10	1	...	...	...	27·9	6·3	...	...
	Ranaghat	...	1	1	...	...	...	7·1	38·1	...	...
	Santipore	...	15	1	...	...	...	37·7	5·8	...	...
Jessore ...	Jessore	...	...	1	...	...	...	...	13·6	...	...
Rajshahye ...	Rampore Beauleah	...	3	4	...	...	...	15·7	21·2	...	...
Darjiling ...	Darjiling ...	...	8	...	...	...	...	90·6	...	...	...
Dacca	Dacca	...	18	8	...	...	...	23·2	10·6	...	...
	Naraingunj ...	...	5	3	...	...	...	41·1	25·3	...	...
Chittagong ...	Chittagong ...	...	1	4	...	...	...	9·0	13·6	...	...
Tipperah ...	Comillah	...	4	1	...	...	...	35·0	7·0	...	...
Patna	Patna City ...	...	39	12	...	...	...	17·9	15·3	...	...
Gya	Gya	...	69	15	...	...	...	59·8	48·5	...	...
Shahabad ...	Arrah	...	21	8	...	...	...	35·2	33·5	...	...
Mozufferpore ..	Mozufferpore ...	...	23	8	...	...	...	39·8	33·3	...	...
Durbhanga ...	Durbhanga ...	...	22	11	...	...	...	23·6	32·6	...	...
Sarun	Chupra	...	28	9	...	...	...	36·7	39·3	...	...
Bhagulpore ...	Bhagulpore ...	...	34	17	...	...	...	44·5	51·3	...	...
Monghyr ...	Monghyr	...	63	13	...	...	...	73·3	53·8	...	...
Purneah ...	Purneah	...	3	5	...	...	...	17·0	45·9	...	...
Poori	Poori	...	22	...	...	...	...	46·6	...	...	...
	TOTAL ...	1	408	137	...	...	7·3	34·2	24·2	...	...

MORTALITY ACCORDING TO— Age. Deaths. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
5	3	1	...	...	3	3	2	...	1
...	1	...	1	...	...	1	4	1	3
7	4	...	1	...	...	1	1	1	5
5	5	2	2	1	3	4	...	3	5
...	2	...	...	...	...	1	...	...	...
14	3	2	1	1	6	3	2	1	6
...	2	1	...	...	...	...	...	...	1
5	...	1	...	...	...	...	2	1	2
...	...	...	...	...	...	1	1	...	...
...	1	...	3	...	4	1	...	2	5
...	...	...	...	...	1	...	...	...	...
1	...	...	...	...	...	...	3	1	2
1	2	1	...	1	1	...	1	1	...
3	1	1	1	2	9	4	2	...	3
4	...	...	1	1	...	...	1	...	1
1	1	...	1	1	...	1	...	...	...
...	...	...	1	...	...	1	...	...	3
10	3	2	3	4	9	5	5	1	9
12	13	5	2	2	8	3	7	12	20
7	3	...	2	...	3	4	...	...	10
3	9	1	...	...	4	3	1	5	5
10	8	3	1	2	1	1	3	2	2
14	5	...	1	2	2	4	2	3	4
10	8	4	2	3	7	4	3	3	7
15	23	9	5	1	5	5	3	...	10
2	3	1	1	...	1	1	2	...	...
7	...	1	1	1	...	1	5	4	2
136	97	35	30	22	67	52	50	41	106

Ratio per 1,000 of Population per annum. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
393·9	69·1	22·3	...	...	19·7	22·6	23·5	...	35·1
...	23·1	...	17·1	...	...	9·4	55·8	25·2	85·2
453·0	93·7	...	21·0	...	...	9·1	12·5	20·0	125·4
366·2	144·0	41·4	46·8	23·8	29·0	41·8	...	81·5	186·9
...	247·0	...	...	...	...	40·0	...	...	...
352·2	26·2	16·5	7·9	7·1	13·8	8·1	8·8	9·5	83·2
...	104·1	48·8	...	...	...	...	...	...	71·0
524·2	...	15·1	...	...	...	...	31·9	24·7	60·2
...	...	...	...	...	...	41·7	31·8	...	...
...	17·9	...	53·8	...	42·4	12·0	...	45·2	132·4
...	...	...	...	...	25·8	...	...	...	...
128·1	...	...	...	...	...	...	63·6	41·9	108·0
429·8	161·7	88·9	...	81·3	26·0	...	75·1	213·1	...
82·2	7·1	5·2	6·5	14·2	30·5	17·8	12·4	...	28·0
745·5	...	...	45·8	49·8	...	...	37·3	...	79·6
92·4	26·4	...	20·2	21·5	...	15·6	...	...	...
...	...	...	35·6	...	...	26·1	...	...	230·1
120·6	10·7	6·2	10·8	18·6	16·2	11·2	13·8	8·7	33·9
348·6	106·4	37·2	15·6	19·2	28·3	12·3	37·2	34·9	202·1
282·6	35·2	...	23·5	...	19·9	32·3	...	...	180·3
163·4	115·8	11·8	...	...	24·2	22·4	10·4	39·1	106·8
334·0	54·7	19·9	9·4	25·9	8·9	4·7	21·0	23·7	32·6
515·9	50·4	...	10·4	30·0	11·3	26·7	17·1	37·7	61·1
435·3	76·8	35·4	16·5	37·8	33·3	22·4	24·8	36·6	101·1
525·3	122·2	66·3	45·4	13·8	25·1	29·1	24·5	...	145·9
367·5	...	32·9	43·5	...	15·2	18·2	56·1	...	...
1,251·3	...	23·2	27·7	28·0	...	12·8	78·2	93·2	57·6
278·6	54·3	16·5	16·2	14·1	16·5	15·4	20·8	27·5	93·8

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 28th September 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 21st September 1889, *on* 1,525½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*222,201	*2,23,640 10 0	20,82,680 10	4,50,513 0 0	15,326 0 0	6,98,679 10 0	65,169	76,880½	142,049½
Or per mile of railway ...	.....	146 9 7	.....	299 4 1	10 2 10	456 0 6	.....	.....	.....
For previous 11 weeks of half-year	2,636,850	26,13,576 4 0	2,36,75,067 30	48,42,862 7 0	1,94,796 2 10	76,40,734 13 10	725,072	889,683½	1,614,755½
Total for 12 weeks ...	2,859,051	28,36,216 14 0	2,57,58,648 0	52,93,375 7 0	2,10,322 2 10	83,45,414 7 10	790,241	966,563½	1,756,804½
Comparison.									
Total for corresponding week of previous year ...	251,797½	2,62,037 0 3	22,03,709 30	4,67,690 4 9	15,845 3 5	7,45,572 8 8	65,991	86,806	152,797
Per mile of railway corresponding week of previous year ...	.....	171 12 4	.....	306 9 4	10 6 3	488 11 10	.....	.....	.....
Total to corresponding date of previous year	2,780,259	26,57,100 5 10	2,71,98,797 20	52,26,992 13 5	1,95,240 3 6	80,79,333 6 10	769,533	933,494	1,703,027

* The decrease in coaching traffic is due to less pilgrim traffic and to figures for the corresponding period of 1888, having included the earnings of a troop extra train.

Approximate Statement of gross receipts of the East Indian Railway, including D.-G. Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 22nd September 1888.			Receipts for week ending 21st September 1889.			Total receipts from 1st April 1888 to 22nd September 1888.			Total receipts from 1st April 1889 to 21st September 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,525½	7,45,573	489	1,525½	6,98,680	456	1,525½	2,00,04,037	525	1,525½	2,03,53,776	534	3,49,739	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 21st September 1889, *on* 57½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,017	14,438 4 0	38,478 10	1,716 8 0	48 12 0	16,203 8 8	1,046	448	2,394
Or per mile of railway	413	252 6 8	698 0	30 0 2	0 13 7	283 4 5	.....	.....	.....
For previous 11 weeks of half-year	123,617	63,454 7 0	4,11,315 10	23,938 11 0	443 1 3	87,836 3 3	12,835	8,218	21,053
Total for 12 weeks ...	147,214	77,892 11 0	4,39,993 20	25,655 3 0	491 13 3	1,04,039 11 3	14,781	8,666	23,447
Comparison.									
Total for corresponding week of previous year	23,199½	13,776 12 6	27,917 30	1,608 7 0	68 12 6	15,454 0 0	2,811	305	3,116
Per mile of railway corresponding week of previous year ...	406	240 13 8	488 10	28 1 11	1 3 3	270 2 10	.....	.....	.....
Total to corresponding date of previous year	131,036½	66,280 15 2	4,32,269 0	26,084 4 0	355 5 6	93,326 5 8	22,655	8,199	30,854

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 22nd September 1888.			Receipts for week ending 21st September 1889.			Total receipts from 1st April 1888 to 22nd September 1888.			Total receipts from 1st April 1889 to 21st September 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	15,454	270	57½	16,204	283	57½	2,07,251	145	57½	2,17,221	152	9,970	.....

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 21st September 1889, on 22¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	17,065	4,350 11 6	8,905 20	900 0 0	5 0 0	4,624 11 0	926	70	996
Or per mile of railway	.. ..	195 15 1	.....	11 10 11	0 3 7	207 13 7	.....	.....	.....
For previous 11 weeks of half-year	202,183	49,045 5 0	56,061 0	1,893 5 0	44 3 6	50,987 13 6	10,163	441	10,604
Total for 12 weeks ...	219,248	53,405 0 0	64,966 20	2,158 5 0	49 3 6	55,612 8 6	11,088	513	11,600
Comparison.									
Total for corresponding week of previous year	14,705½	3,537 10 9	3,025 30	—190 5 0	4 10 0	3,371 15 9	927	41	968
Per mile of railway corresponding week of previous year	.....	159 14 4	.....	—8 8 10	0 3 4	151 8 10	.....	.....	.....
Total to corresponding date of previous year	202,575½	48,296 11 2	36,735 20	1,315 7 0	76 15* 9	49,089 1 11*	11,284	420	11,704

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 22nd September 1888.			Receipts for week ending 21st September 1889.			Total receipts from 1st April 1888 to 22nd September 1888			Total receipts from 1st April 1889 to 21st September 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs		Rs	Rs.	Rs.	Rs.
22½	3,372	150	22½	4,635	206	22½	1,33,636	239	22½	1,38,887	250	5,851	.....

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K. and D., and Assam-Behar Sections.)

Approximate Return of Traffic for week ended 14th September 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	121,120	53,940 0 0	7,96,870 0	2,01,980 0 0	11,890 0 0	2,67,810 0 0	22,676	26,966	49,642
Or per mile of railway ...	162	72 0 0	1,067 0	270 0 0	†4 0 0	346 0 0	.....	.....	.....
For previous 10 weeks of half-year	1,362,650	5,53,668 0 0	57,36,510 0	13,31,137 0 0	1,45,998 0 0	*20,30,823 0 0	210,397	280,327	485,624
Total for 11 weeks ...	1,483,770	6,07,628 0 0	65,33,380 0	15,33,117 0 0	1,57,888 0 0	22,98,633 0 0	241,073	293,813	535,266
Comparison.									
Total for corresponding week of previous year	105,927	54,464 0 0	9,33,249 0	2,27,617 0 0	24,607 0 0	3,06,708 0 0	20,100	36,241	56,341
Per mile of railway corresponding period of previous year ...	157	81 0 0	1,387 0	338 0 0	†13 0 0	432 0 0	.....	.....	.....
Total to corresponding date of previous year	1,402,901	5,76,301 0 0	60,94,459 0	14,59,596 0 0	1,58,078 0 0	21,93,974 0 0	230,160	295,681	525,841

* Audited up to week ending 17th August 1889.
† Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

Receipts for week ending 15th September 1888.			Receipts for week ending 14th September 1889.			Total receipts from 1st April 1888 to 15th September 1888.			Total receipts from 1st April 1889 to 14th September 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	3,06,708	456	747	2,67,810	359	673	41,49,445	257	707	*44,34,074	261	2,84,629	...

* Audited up to week ending 17th August 1889.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 21st September 1889, on 747 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	131,500	56,680 0 0	7,11,250 0	1,93,980 0 0	12,600 0 0	2,63,260 0 0	22,676	26,986	49,662
Or per mile of railway ..	185	76 0 0	952 0	259 0 0	†6 0 0	340 0 0	..	..	..
For previous 11 weeks of half-year	1,493,770	6,07,628 0 0	65,38,390 0	15,93,117 0 0	1,57,588 0 0	*22,98,633 0 0	241,973	293,313	535,286
Total for 12 weeks ..	1,605,330	6,64,308 0 0	72,44,630 0	17,27,097 0 0	1,70,578 0 0	25,61,983 0 0	264,649	320,299	584,948
COMPARISON.									
Total for corresponding week of previous year	119,347	50,595 0 0	7,78,070 0	2,13,405 0 0	21,496 0 0	2,91,496 0 0	20,860	34,811	54,907
Per mile of railway corresponding period of previous year ..	177	84 0 0	1,157 0	317 0 0	†13 0 0	414 0 0	.. ..	.....	.....
Total to corresponding date of previous year	1,823,336	6,32,896 0 0	68,73,429 0	16,73,000 0 0	1,79,574 0 0	24,85,470 0 0	250 256	330,492	580 748

* Audit up to week ending 17th August 1889.
† Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

Receipts for week ending 22nd September 1888.			Receipts for week ending 21st September 1889			Total receipts from 1st April 1888 to 22nd September 1888.			Total receipts from 1st April 1889 to 21st September 1889.			Total increase in 1888-89.	Total decrease in 1888-89.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs		Rs.	Rs.		Rs	Rs.	Rs.	Rs.
673	3,91,496	483	747	2,05,380	353	673	44,40,941	260	708	*46,07,424	265	2,56,483	.....

* Audited up to week ending 17th August 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 14th September 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs A. P.	Rs. A. P	Rs. A P.			
Total traffic for the week ..	24,330	9,120 0 0	1,01,400 0	11,040 0 0	20 0 0	20,180 0 0	3,606	3,210	6,816
Or per mile of railway ..	195	73 0 0	811 0	88 0 0	0 0 0	161 0 0	.....	... ..	..
For previous 10 weeks of half-year	271,200	88,055 0 0	5,08,950 0	43,146 0 0	1,099 0 0	*1,32,900 0 0	55,068	28,365	55,968
Total for 11 weeks ..	295,530	97,175 0 0	6,10,350 0	54,186 0 0	1,719 0 0	1,53 080 0 0	39,209	23,375	61,784
COMPARISON									
Total for corresponding week of previous year ..	21,822	7,717 0 0	86,470 0	9,265 0 0	108 0 0	17,110 0 0	3,686	3,108	6,794
Per mile of railway corresponding period of previous year .	175	62 0 0	691 0	74 0 0	1 0 0	137 0 0	... ..	.....	.....
Total to corresponding date of previous year	278,777	83,096 0 0	5,13,558 0	50,234 0 0	963 0 0	1,34,223 0 0	39,748	25 075	64,823

* Audited up to week ending 17th August 1889.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

Receipts for week ending 15th September 1888.			Receipts for week ending 14th September 1889.			Total receipts from 1st April 1888 to 15th September 1888.			Total receipts from 1st April 1889 to 14th September 1889.			Total increase in 1889 90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs.	Rs.		Rs	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
125	17,110	137	125	20,180	161	125	2,96,025	99	125	*3,32,929	111	36,004	

* Audited up to week ending 17th August 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 21st September 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	24,710	8,070 0 0	88,360 0	9,810 0 0	710 0 0	19,190 0 0	3,606	3,210	6,816
Or per mile of railway	198	69 0 0	708 0	78 0 0	6 0 0	153 0 0	.....	.....	.....
For previous 11 weeks of half-year	295,520	97,178 0 0	6,10,350 0	54,186 0 0	1,719 0 0	*1,53,080 0 0	39,209	23,575	62,784
Total for 12 weeks ...	320,230	1,05,845 0 0	6,98,910 0	63,996 0 0	2,429 0 0	1,72,270 0 0	42,815	26,785	69,600
Comparison.									
Total for corresponding week of previous year	23,206	8,521 0 0	92,670 0	10,653 0 0	34 0 0	19,208 0 0	3,606	3,522	7,128
Per mile of railway corresponding period of previous year ...	186	68 0 0	741 0	85 0 0	.....	153 0 0	.....	.....	.....
Total to corresponding date of previous year	301,983	91,547 0 0	6,06,528 0	60,887 0 0	997 0 0	1,53,431 0 0	43,354	28,597	71,951

* Audited up to week ending 17th August 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

Receipts for week ending 22nd September 1888.			Receipts for week ending 21st September 1889.			Total receipts from 1st April 1888 to 22nd September 1888.			Total receipts from 1st April 1889 to 21st September 1889.			Total increase in 1888-89.	Total decrease in 1888-89.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
85	19,208	153	125	19,190	153	125	3,15,233	101	125	*3,52,119	113	36,886	.....

* Audited up to week ending 17th August 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 14th September 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	14,670	4,790 0 0	35,200 0	3,050 0 0	180 0 0	8,000 0 0	2,547	089	3,236
Or per mile of railway ...	171	56 0 0	410 0	36 0 0	3 0 0	94 0 0	.....	.....	.....
For previous 10 weeks of half-year	4,340	43,706 0 0	1,47,120 0	9,971 0 0	2,129 0 0	*55,786 0 0	24,678	5,700	30,378
Total for 11 weeks ...	151,70	48,496 0 0	1,82,450 0	15,021 0 0	2,309 0 0	63,786 0 0	27,225	6,389	33,614
Comparison.									
Total for corresponding week of previous year	12,183	3,948 0 0	20,913 0	1,193 0 0	213 0 0	5,354 0 0	2,502	602	3,104
Per mile of railway corresponding period of previous year ...	142	46 0 0	243 0	11 0 0	3 0 0	62 0 0	.....	.....	.....
Total to corresponding date of previous year	146,415	43,5[illegible] 0 0	125,362 0	7,207 0 0	2,470 0 0	53,004 0 0	27,704	7,882	35,586

* Audited up to week ending 17th August 1889.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for week ending 15th September 1888.			Receipts for week ending 14th September 1889.			Total receipts from 1st April 1888 to 15th September 1888.			Total receipts from 1st April 1889 to 14th September 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	5,354	62	86	8,000	93	86	1,18,655	[illegible]	86	*1,38,053	67	20,898	.....

* Audited up to week ending 17th Augu[illegible] 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 21st September 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	18,930	4,740 0 0	27,540 0	2,900 0 0	120 0 0	7,760 0 0	2,547	689	3,236
Per mile of railway	163	55 0 0	320 0	34 0 0	1 0 0	99 0 0	.....	.....	.....
For previous 11 weeks of half-year	151,010	48,496 0 0	1,82,450 0	13,021 0 0	2,259 0 0	*93,786 0 0	27,935	6,380	33,615
Total for 12 weeks ...	144,990	53,236 0 0	2,09,990 0	15,921 0 0	2,379 0 0	71,546 0 0	30,772	7,078	36,850
COMPARISON.									
Total for corresponding week of previous year	14,848	4,408 0 0	12,205 0	1,067 0 0	296 0 0	5,771 0 0	2,502	603	3,105
Per mile of railway corresponding period of previous year ...	173	51 0 0	142 0	12 0 0	4 0 0	67 0 0	.....	.....	.....
Total to corresponding date of previous year	151,263	47,795 0 0	1,87,367 0	8,274 0 0	2,766 0 0	58,835 0 0	30,206	8,484	38,690

* Audited up to week ending 17th August 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 22nd September 1888.			Receipts for week ending 21st September 1889.			Total receipts from 1st April 1888 to 22nd September 1888.			Total receipts from 1st April 1889 to 21st September 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	5,771	67	86	7,760	90	86	1,23,826	58	86	*1,46,713	68	22,887	.....

* Audited up to week ending 17th August 1889.

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 21st September 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week on 273 miles open	37,611	18,752 0 0	63,948 0	8,755 0 0	2,180 0 0	24,687 0 0	5,700	2,736	8,436
Or per mile of railway	138	51 0 0	308 0	32 0 0	2 0 0	90 0 0*	.....	.....	.....
For previous 10 weeks of half-year	399,740	1,36,222 0 0	20,01,424 0	1,90,023 0 0	37,097 0 0	3,63,342 0 0	54,761	60,812	115,573
Total for 11 weeks ...	437,360	1,47,974 0 0	21,75,372 0	1,39,677 0 0	39,277 0 0	3,88,028 0 0	60,461	63,548	124,009
COMPARISON.									
Total for corresponding week of previous year on 259 miles open	34,363	10,956 0 0	1,08,675 0	9,412 0 0	2,042 0 0	22,410 0 0	4,490	5,252	9,742
Per mile of railway corresponding week of previous year ...	133	42 0 0	420 0	36 0 0	7 0 0	79 0 0*	.....	.....	.....
Total to corresponding date of previous year	412,047	1,28,232 0 0	15,46,959 0	1,23,011 0 0	9,1[illegible] 0 0	2,79,430 0 0	62,096	59,315	121,411

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Tirhoot State Railway.

Receipts for week ending 22nd September 1888.			Receipts for week ending 21st September 1889.			Total receipts from 1st April 1888 to 22nd September 1888.			Total receipts from 1st April 1889 to 21st September 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
259	22,410	87	273	24,687	90	259	7,77,070	120	273	9,01,296	126	1,24,226	.....

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WEDNESDAY, OCTOBER 9, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3426A.

GENERAL.—*30th September* 1889.—Mr. J. Ellison, Deputy Magistrate and Deputy Collector, is appointed, under Regulation IX of 1816, to be Commissioner in the Sunderbuns, with retrospective effect from the 29th January 1885.

The 2nd October 1889.—Mr. E. H. C. Walsh, C.S., Settlement Officer, Western Dooars, is allowed leave for twelve days, under article 291 of the Civil Service Regulations, with effect from the 11th instant.

The 7th October 1889.—In modification of the order dated the 30th July last, Baboo Okhoy Coomar Bose, Deputy Magistrate and Deputy Collector, Dinagepore, is allowed leave for thirty-two days, under article 291 of the Civil Service Regulations, with effect from the 3rd September 1889.

Mr. T. E. Coxhead, Officiating Magistrate and Collector, Monghyr, is allowed leave for one month and six days, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved by Mr. E. F. Growse.

Mr. E. F. Growse is appointed to act as Magistrate and Collector of Monghyr, during the absence, on leave, of Mr. T. E. Coxhead, or until further orders, on being relieved of his present appointment as Officiating Magistrate and Collector of Shahabad by Mr. F. R. S. Collier.

Mr. F. R. S. Collier is appointed to act as Magistrate and Collector of Shahabad, during the absence, on deputation, of Mr. A. W. B Power, or until further orders, on being relieved of his present appointment as Officiating Magistrate and Collector, 24-Pergunnahs, by Mr. A. Forbes.

Mr. A. Forbes, C.S., on leave, is appointed to act as Magistrate and Collector of the 24-Pergunnahs, during the absence, on deputation, of Mr. W. H. Grimley, or until further orders.

Mr. A. A. Wace, Magistrate and Collector, Bhagulpore, is allowed leave for thirty days, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Mr. H. Luson is appointed to act as Magistrate and Collector of Bhagulpore, during the absence, on leave, of Mr. A. A. Wace, or until further orders, on being relieved of his present appointment as Officiating Magistrate and Collector of Chumparun by Mr. A. W. B., Power.

The 8th October 1889.—Baboo Sriram Moitra, temporary Sub-Deputy Collector, employed on the survey and settlement of the Western Dooars, is appointed to have charge of the Mynaguri Tehsil in Julpiguri, during the absence, on deputation, of Baboo Chundrakant Ganguli, or until further orders, with effect from the forenoon of the 19th December 1888.

Baboo Raj Mohun Chuckerbutty, temporary Deputy Magistrate and Deputy Collector, Furreedpore, is vested with the powers of a Collector under Act X of 1870 in that district.

POLICE.—*The 4th October* 1889.—Mr. G. A. Patten, Assistant Superintendent of Police, in charge of the Gurjhat Mehals Police, Cuttack, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 22nd instant.

Mr. F. Wilcox, District Superintendent of Police, Backergunge, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

ECCLESIASTICAL.—*The 7th October* 1889.—The Revd. S. B. Taylor, Chaplain of St. Thomas' Church, Calcutta, is allowed leave for forty-nine days, under article 656 of the Civil Service Regulations, with effect from the 17th instant, or such subsequent date as he may avail himself of it.

MEDICAL.—*The 7th October* 1889.—Dr. R. Macleod, Civil Medical Officer, Gya, is appointed to be Health Officer, Port of Calcutta, *vice* Dr. V. Richards, deceased.

Dr. K. D. Ghose, Civil Medical Officer, Khoolna, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

The following notifications are republished from the *Assam Gazette* :—

No. 327.—*The 26th September* 1889.—The following is published for information :—

The undermentioned officers have been granted by Her Majesty's Secretary of State for India permission to return to duty, as advised in list dated 23rd August 1889 :—

Permitted to return.

Name.	Service.	Appointment.	Date on which permitted to return.
* * *	* *	* * *	* * *
L. St.J. Brodrick ...	.....	Assistant Superintendent of Police, Assam.	.....

No. 328.—Mr. J. C. Arbuthnot, C.S., on being relieved of his duties as Officiating Deputy Commissioner of Sibsagar, is posted to the Sibsagar district.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

EXAMINATION OF CANDIDATES FOR ADMISSION INTO THE OPIUM DEPARTMENT.

Dated Darjeeling, the 5th October, 1889.

NOTIFICATION—By the Government of Bengal, Revenue Department.

IN pursuance of the decision contained in this Government's Resolution, dated the 14th July, 1884, it is hereby declared that a competitive examination for four appointments in the Opium Department will be held in January, 1890. At this examination only such European and Eurasian candidates as have been nominated by the Lieutenant-Governors of Bengal and the North-Western Provinces will be permitted to present themselves, and it must be clearly understood by intending competitors that those who may be declared successful will not, as far as can be at present foreseen, obtain permanent appointments for some time to come, and can only expect in the interval to act in such temporary and officiating vacancies as may from time to time occur in the service. One-fourth of the appointments in the Opium Department is reserved exclusively for "Natives of India" of unmixed descent; but as it has been decided to make these by selection, they are not affected by the rules now issued.

2. A certificate of health and fitness, signed by a covenanted medical officer in the form appended to this notification, will be required from each candidate, who should also furnish a copy of his baptismal certificate, in the absence of which sufficient evidence as to age should be forwarded with the application for admission to the examination. No one whose age on the 1st January, 1890, exceeds 25 years will be permitted to appear.

3. Applications, accompanied by the necessary certificate and a fee of Rs. 10, must be sent on or before the 1st December next to the Under-Secretary in the Revenue Department of the Government of the Province to which the candidates belong.

4. The time and place of examination will be notified to such candidates as are allowed to present themselves at the competition.

5. The examination will be by written questions and answers, and the subjects will be as follow :—

FIRST DAY.

Morning.

A short essay on some easy every-day subject, to be selected by the Examiners and declared at the time of the examination.

Time allowed—2½ hours.

Afternoon.

English History and Literature and Elementary Indian History. The text-book for Indian History will be Part III of Wheeler's Short History of India.

Time allowed—3 hours.

SECOND DAY.

Morning.

Hindustani (Oordoo) in the Persian character, including reading at sight, with tolerable fluency, some easy printed book; short translation from English into Hindustani; and conversing intelligibly with a native of India.

Time allowed—2½ hours.

Afternoon.

Geography, Asia, (especially India), and Europe.

Time allowed—2½ hours.

THIRD DAY.

Morning.

Arithmetic, including compound proportion, simple interest, and vulgar and decimal fractions.
Algebra, up to, and inclusive of, Quadratic Equations.

Time allowed—3 hours.

No books of any kind will be allowed at the time of examination.
The maximum number of marks for each subject will be as follows :—

English [Essay 80, English and Indian History and Literature 120]	200
Arithmetic and Algebra	300
Hindustani and Geography (150 for each branch)	300

6. A candidate must obtain one-half of the full number of marks allowed for each subject to be entitled to be considered as having passed in it, and the four candidates who obtain the highest aggregate are, in the order in which they are declared to have passed, to obtain such appointments, temporary or otherwise, as may subsequently fall vacant, subject always to the reservation in favour of "Natives of India" referred to above.

7. The Native of India next to be selected for the Opium Department will be appointed between the third and fourth of the successful candidates at this examination.

Form of Medical Certificate.

I do hereby certify that I have examined Mr. , a candidate for employment in the Opium Department, and that he has no disease, affection, or bodily infirmity, and is in my opinion possessed of a robust constitution, well-fitted for the performance of the duties appertaining to such an appointment. His age is, according to his own statement, years, and by appearance about years.

_____ Signature.

_____ Description.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,
Offg. Secretary to the Govt. of Bengal.

DARJEELING,
The 5th October, 1889.

NOTIFICATION.

The 2nd October 1889.—Baboo Jugu Dass Bhattacharjee is appointed to be a Revenue Officer and is hereby vested with the powers of an Assistant Settlement Officer as defined in rule 1, chapter VI of the Bengal Tenancy Act Rules, in the Srinagar-Baneili Estates, *vice* Baboo Burhandeo Narain, on leave.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 8th October 1889.—Baboo Nilkanta Sarcar, Joint-Magistrate and Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Furreedpore, *vice* Baboo Krishna Chunder Dutt, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3427A.

The 28th September 1889.—The Subordinate Judge of Dinagepore is appointed to be also additional Subordinate Judge of Rungpore.

The 30th September 1889.—Baboo Sarat Chandra Pal, B.L., is appointed to act as a Munsif in the district of Beerbhoom, to be ordinarily stationed at Doobrajpore, during the absence, on leave, of Baboo Debendra Nath Roy, or until further orders.

The 7th October 1889.—Baboo Moti Lal Singh, Munsif of Bongong, in the district of Jessore, is appointed to act as a Munsif in that district, to be ordinarily stationed at Khoolna, *vice* Baboo Gopi Mohan Mookerjee, on leave.

Baboo Nritya Gopal Gossamy, B.L., is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at Bongong, during the absence, on deputation, of Baboo Moti Lal Singh, or until further orders.

Mr. H. H. Heard, Deputy Magistrate and Deputy Collector, Kendrapara, Cuttack, is vested with powers under sections 260 and 435 of the Code of Criminal Procedure.

Mr. Heard is also appointed to act as a Justice of the Peace within the territories under the Lieutenant-Governor's control.

The 8th October 1889.—Baboo Probhat Chunder Chatterjee, Deputy Magistrate and Deputy Collector, Rungpore, is vested with powers under section 110 of the Code of Criminal Procedure.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

The 8th October 1889.

No. 365—*Notification.*—The following notification of the Government of India, Public Works Department, is republished for information :—

No. 297, *dated the 3rd October* 1889.—The services of Amrito Lall Roy Chowdry, Rai Bahadur, Executive Engineer, 2nd grade, temporarily employed under the Government of Madras, are replaced at the disposal of the Government of Bengal.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT.—(MARINE).

NOTIFICATION No. 156Mne.

The 8th October 1889.—The following telegram, dated the 7th October 1889, from the Government of Bombay, regarding the removal of quarantine in Egypt on arrivals from Bombay, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

"Following from British Consul, Alexandria, dated 5th instant: Quarantine removed on arrivals from Bombay."

[Second Publication.]

NOTIFICATION No. 151Mne.

The 1st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 93).

BAY OF BENGAL.

CHITTAGONG COAST.

Outer bar Black Buoy shifted and relaid.

THE Port Officer, Chittagong, has given notice that the outer bar Black Buoy has been shifted and relaid in 15 feet reduced, Jooldia flagstaff bearing N.E, Patunga beacon N. by E. ½ E., and Norman's Point lights S.E. *Bearings magnetic.*

The former leading marks entering the river, "*Pillar on hill, Mast and Triangle*" in one, are now no guide. Vessels should hug the outer Black Buoy and steer up for the middle Red Buoy, until they get the second track marks on, viz., *Leaning tree in line with disc and pole.*

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 28th September* 1889.

[Second Publication.]

NOTIFICATION No. 152Mne.

The 1st October 1889.—The following Notice to Mariners is published for general information

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 94).

STRAIT OF MALACCA.

SUMATRA.

Intended light vessel—exhibiting a fixed light.

THE British Admiralty has given notice (No. 303 of 1889) that during the month of August 1889 it is intended to establish a light-vessel, in the position hitherto occupied by the outer buoy, north-eastward of the entrance to Dehli river, eastern coast of Sumatra :—

The light will be a *fixed* white light, elevated about 28 feet above the sea, and should be visible in clear weather from a distance of 10 miles.

The illuminating apparatus will be dioptric, or by lenses, and of the sixth order.

The light-vessel, with one mast, carrying a black ball at the masthead as a day mark, will be painted black, with the word *Deli* in white letters on her sides.

Position, lat. 3° 53′ N., long. 98° 45′ E.

NOTE.—Should the illuminating apparatus be under repairs, a lantern light will be shown, and a gong sounded.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 28th September* 1889.

[Second Publication.]

NOTIFICATION No. 153Mne.

The 1st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 95).

AUSTRALIA—EAST COAST.

CLEVELAND BAY.

Rock in West Channel.

THE British Admiralty has given notice (No. 317 of 1889) of the existence of a rock on the western side of West Channel, west approach to Cleveland Bay.

This rock (*Burdekin rock*), about 50 feet long North and South, and 20 feet in width, is awash at low water springs, with depths of 4 fathoms around. It is situated with Bay rock light-house bearing N. 70° E., distant nearly 2$\frac{6}{10}$ miles.

Position, lat. 19° 7′ 55″ S., long. 146° 42′ 50″ E.

DIRECTIONS.—Bay rock shut in with the northern point of Magnetic island, leads northward of Burdekin rock; and the highest peak of Great Palm island well open eastward of Cordelia rock, leads eastward of the rock.

(*The bearing is magnetic. Variation 7° Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 28th September* 1889.

[Second Publication.]

NOTIFICATION No. 154Mne.

The 1st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 96).

AFRICA—NORTH-EAST COAST.

RED SEA—WESTERN SHORE.

Shoal reported eastward of Scilla Shoals.

THE British Admiralty has given notice (No. 322 of 1889) that information has been received from Lloyd's Agents at Port Said, that the Commander of the British steam-vessel *Tagus* has reported having grounded on a shoal (*Tagus shoal*) lying about 2½ miles eastward of Scilla shoals.

Position as given, lat. 13° 1′ N., long. 43° 1¼′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 28th September* 1889.

EDUCATION DEPARTMENT, BENGAL.

NOTICE

IS hereby given that for the next Half-yearly Departmental Examination of Assistants and others, to be held on Monday, the 11th November 1889, and the following dates, one Local Committee will be formed at Dacca for examinees employed in all the four districts of the Dacca Division.

C. F. WORSLEY, *Offg. Commissioner.*

DACCA COMMR'S OFFICE, CAMP MADARIPORE, *the 30th September* 1889.

JUNIOR SCHOLARSHIP NOTICE FOR 1889-90.

IT is hereby notified that of the 10 Junior Scholarships allotted to this Division, 4 second grade scholarships of Rs. 15 a month, tenable for 2 years, will be awarded, irrespective of district, to those candidates who obtain the highest total of marks in the examination to be held in February next, and the remaining 6 third grade scholarships of Rs. 10 per month, tenable also for two years, will be distributed among the three districts of the Division as follows:—

Cuttack	...	...	...	... 2
Puri	...	...	...	... 2
Balasore	...	...	...	... 2

Scholarships not taken up by the district to which they are allotted will be awarded to candidates from other districts standing next on the divisional list.

The above scholarships are to be held only in the Ravenshaw College except when a student long domiciled in the country wishes to attend a College for Medicine, Civil Engineering, or Law, situated outside the province.

J. A. HOPKINS, *Offg. Commissioner.*

COMMR.'S OFFICE, ORISSA DIVN., *Cuttack, the 30th September* 1889.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The following Selections and Text-books are appointed for the Examinations of 1890, 1891, and 1892 :—

ENTRANCE EXAMINATION, 1890.

TAMIL.

Poetry.

Tamil Poetical Anthology No. II, page 15 to end.

Prose.

Panchatantra . . Parts I, II, and III.

ENTRANCE EXAMINATION, 1891.

ENGLISH.

The following portions of English Selections for the Entrance Examination of 1891, published by Messrs. Thacker, Spink & Co .—

Prose.

The Battle of Bannockburn.
The Battle of Killiecrankie.
Escape of Prince Charles.
Death of Sir Philip Sidney.
Battle of Sedgemoor.
Isaac Newton.
Life of the Rev. Robert Walker.
Life of Captain James Cook.
Life of King Alfred.
Life of Heyne.
History of the Abolition of the Slave-trade, by Granville Sharp, Clarkson, and Buxton.
Anecdotes of Lord Exmouth.
Anecdotes of Lord Collingwood.
Account of Howard, the Philanthropist
Anecdotes showing the humanity of sailors.
Account of Fenelon.
Account of Mr. Mompesson.
Self-Control.
The Student—His Health.

Poetry.

Epitaph on a Hare
The Dog and the Water-Lily.
Alexander Selkirk.
Ye Mariners of England.
Alice Fell; or, Poverty.
Lucy Gray; or, Solitude.
Casabianca.
A Psalm of Life.

To be committed to Memory.

Epitaph on a Hare.
Alexander Selkirk.
Casabianca.
A Psalm of Life.

Two papers to be set in English. The first paper to contain questions on the text-books and questions on grammar arising therefrom, the second paper to contain passages in a vernacular as defined in paragraph 6 of the Regulations for the Entrance Examination, for translation into English, together with questions on English composition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original compositions will replace the passages for translation into English.

TAMIL.

Poetry.

Tamil Poetical Anthology No. II, page 15 to end.

Prose.

Panchatantra . . Parts I, II, and III

ENTRANCE EXAMINATION, 1892.

GREEK

Xenophon . . Anabasis, Books I and II.

LATIN.

Ovid . . . Stories from the Metamorphoses ('Elementary Classics Series.')
Sallust . . . Bellum Catilinarium.

One paper to be set in this subject with questions on history, parsing, and geography arising therefrom, and easy passages from authors not prescribed to be translated into English; and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

GERMAN.

Hauff . . . Die Karavane.

One paper to be set on the text-book and one paper on elementary grammar and composition.

FRENCH.

De Moistre . . Voyage Autour de ma Chambre

One paper to be set on the text-book and one paper on elementary grammar and composition.

HEBREW.

The Book of Genesis.

SANSKRIT.

*Calcutta University Selections for 1891. Edited by Babu Krishnakamal Bhattacharyya, B L., Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E., and Babu Nilmani Mukerjee, M A., B L.

The following books or any others covering similar ground are recommended as text-books in Sanskrit Grammar :—

Vidyasagar . Vyakarana Kaumudi,
or
Vidyasagar . . Upakramanika, as translated by Rajkrishna Banerjee, 12th Edition,
or
Nilmani Mukerjee . Laghumanjuri,
or
Herambanath Tattvaratna . . Vyakarana Sangraha,
or
Kalikumar Sarma . Vyakaranádarsa.

ARABIC.

Sullam-ul-Adab, edited by Colonel Holroyd.

PERSIAN.

Selections by Maulavi Ahmad.

URDU.

Revised Selections by Maulavi Kabir-ud-din Ahmed, Khán Bahadúr (150 pages)

HINDI.

Bireswar Chakravarti Sahitya Sangraha.
Rajniti . . . The last two Chapters.

URIYA.

Prabandhamála (115 pages), by M. S. Rao.
Rámáyan—Ayodhyá-kánda (149 pages), by Fakir Mohan Senápati.

ARMENIAN.

History of Armenia, Books I—III.

PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text).

Selections from the Jatakas (Professor Fausböll's Edition), the Apannakajataka (36 pages of text).

BURMESE.

Zeneka.

Dhamma Pada-ga-hta Selections (Rangoon Mission Press, 1873).

TAMIL.

Poetry.

Tamil Poetical Anthology No. II, page 15 to end

Prose.

Panchatantra . Parts I, II, and III.

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language); and one paper containing (1) simple passages in English to be translated into one of the vernaculars of India† recognised by the Senate (the passages being taken from a newspaper or other current literature of the

* Thacker, Spink & Co

† The vernaculars recognised by the Senate are the following: Bengali, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Guzrathi, Khasai, and Tamil,

day), and (*ii*) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

HISTORY.

W. W. Hunter	Brief History of the Indian People.
Gardiner	Outline of English History,
	or
Miss Edith Thompson.	History of England, being Vol. II of the Historical Course for Schools. Edited by E. A. Freeman, D.C.L.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke	Class Book of Geography, omitting (*a*) all the paragraphs headed "Communications," (*b*) all the paragraphs headed "Historic Sketch."
Huxley	Introductory Primer, Arts. 12—55 (both inclusive.)
Geike	Physical Geography Primer.

MATHEMATICS.

Euclid	Elements of Geometry edited by Hall & Stevens, or any other edition covering the same ground.

FIRST EXAMINATION IN ARTS, 1890 & 1891.

ARMENIAN.

Prose.

I. Eghishé's History of the wars of the Vardons (fifth century), Parts I, V, VI, and last ten pages of the Supplement.

II. A course of reading in classical Armenian for advanced students by Elisha (Selections from ancient and modern classical authors).

Poetry.

1. Joseph declaring himself to his brothers, pages 117—121.
2. The Mother and Daughter, pages 191—194.
3. The Shepherd and Shepherdess, pages 212—216.

FIRST EXAMINATION IN ARTS, 1892.

ENGLISH.

Green	Readings from English History Part I.
Tennyson	Morte D'Arthur, Dora, Ulysses, Œnone, Sir Galahad, A Dream of Fair Women.
Wordsworth	Excursion, Book I. The Wanderer.
Milton	Paradise Lost, Book II.
Hughes	Livingstone (English Men of Action Series).
Airy	Selections from the Spectator (Rivington's School Classics).

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus	Book IV.
Euripides	Medea.

LATIN.

Virgil	Æneid, Book I.
Livy	Book XXI.
Cicero	De Senectute.

With passages from Latin authors not prescribed beforehand, to be translated into English.

FRENCH.

For female candidates.

Voltaire	Charles XII.
Corneille	Cinna.

SANSKRIT.

Kalidasa	Raghubansa, Cantos I—V.
Harischandra Kabiratna	Rupakaratnam.

ARABIC.

Selections by Colonel H. S. Jarrett.

PERSIAN.

Selections by Maulavi Ahmad.

HEBREW.

Genesis.
Ruth.
Psalms I—XLI.

ARMENIAN.

Prose.

I. Eghishe's History of the wars of the Vardons (fifth century), Parts I, V, VI, and last ten pages of the Supplement.

II. A course of reading in classical Armenian for advanced students by Elisha (Selections from ancient and modern classical authors).

Poetry.

1. Joseph declaring himself to his brothers, pages 117—121.
2. The Mother and Daughter, pages 191—194.
3. The Shepherd and Shepherdess, pp. 212—216.

PALI.

Jatakas (Fausböll's edition); Vaggo I—IV, pages 95—234.

Dhammapada (Fausböll's edition); the First Bhanavaram, pages 1—35.

SUBJECTS IN BENGALI.

For Female Candidates.

Sivanath Sastri	Nirbásitervilap.
Akshay Kumar Dutt	Dharmaniti.
Hemchandra Banerjee	Bharat Bhiksha.

ELEMENTARY CHEMISTRY.

Chemistry of the Non-metals as in Remsen's Elements of Chemistry, pages 1—154.

ELEMENTARY PHYSICS.

Ganot	Popular Natural Philosophy, 5th Edition. Book I, omitting Articles 12, 13, 32—35, 49—52, 56, 61, and 62—75. Book II, omitting Articles 107—110. Book III, omitting articles 124—131, 137—138, 155—159. Book V, omitting Articles 208—210, 221—222, 229—230, 240—242, 252, 258—262, 263—265, 268—271, 272, 273—277, 278, 279, 280—281, 282—287, 288—292, 293—298. Book VI, omitting Articles 355, 358—362, 365—366, 368—369, 370—372, 373, 374, 377, 378, 381—393, 394—395, 396, 397. Book VII, omitting Articles 407—409. Book VIII, omitting Articles 451—461, 480—481, 498—501, 502—508, 511—512, 516.
Balfour Stewart	Primer of Physics.

SUBJECTS IN BOTANY.

For Female Candidates.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of Part II, *viz.*, the Elements of Morphology and Physiology of Flowering Plants, the Principles of their Natural Classification, and the Diagnosis and detailed accounts of the following six natural orders:—

1. Malvaceæ
2. Leguminosæ.
3. Cucurbitaceæ.
4. Urticaceæ.
5. Aroideæ.
6. Gramineæ.

LOGIC.

P. K. Ray	Text-Book of Deductive Logic, 3rd edition (omitting Chap. II of Part II, Chap. IX of Part III, and the Appendix).

HISTORY.

Smith	Smaller History of Rome.
Fyffe	Primer of the History of Greece.

MATHEMATICS.

Euclid	Hall and Steven's Edition.
Taylor	Elementary Geometry of Conics.

B. A. EXAMINATION, 1892.

ENGLISH.

PASS COURSE.

Milton	Samson Agonistes, Sonnets Lycidas.
Shakespeare	The Merchant of Venice, Macbeth, the Tempest.
Bacon	Essays.
Tennyson	Lyrical Poems, selected by Palgrave (omitting Rispah, The Vision of Sin, The Two Voices, The Sea Fairies, The Northern Farmer (old style), The Northern Farmer (new style), The Northern Cobbler, Will Waterproof's Lyrical Monologue, The Miller's Daughter, The Sisters, In Memoriam.)
Thackeray	English Humourists.)
Landor	Selections, Nos. 7, 9, 19, 21, 185—251 (Golden Treasury Series).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Kinglake	Eothen.
Sidney	Apology for Poetry.
Ben Jonson	Every Man in his Humour.
Wordsworth	Arnold's Selections (Golden Treasury Series).

Permanent Subjects.

Earle	The Philology of the English Tongue.
Shaw	Outlines of English Literature.

GREEK.

PASS COURSE.

Sophocles	Philoctetes, Electra.
Demosthenes	De Corona.
Æschines	In Ctesiphontem.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Thucydides	Book II.
Euripides	Bacchæ.
Plato	Phædo.

Permanent Subjects.

Peile	Primer of Philology.

LATIN.

PASS COURSE.

Virgil	Georgics I and II.
Cicero	Orations in Catilinam, I, II, III, IV.
Livy	Books IV and V.

Also passages from authors not prescribed beforehand to be translated into English.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Terence	Phormio.
Horace	Epistles and De Arte Poetica.
Tacitus	Germania and Agricola.

Also passages from authors not prescribed beforehand to be translated into English.

Permanent Subjects.

Peile	Primer of Philology.

HEBREW.

PASS COURSE.

Samuel, I and II.	Psalms, XC—CL.
Chronicles, I and II.	Proverbs.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Isaiah.
Ezekial.
The History of the Hebrew Language and Literature.

SANSKRIT.

PASS COURSE.

Bhushana Vana	Kádambarí, Uttarabhága, page 85, in the Calcutta Edition of Samvat 1919, to the end: beginning with the words *Kádambarí vihasya pratyavádit Ayyunmattike kuto' sya me, &c.*
Mágha	Sisupalabadha, Cantos I and II.
Kalidasa	Sakuntala, text as fixed in Pandit Iswarchunder Vidyasagar's Edition.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Mágha	Sisupalabadha, Cantos XIII—XVI.
Bhababhuti	Uttarramacharita.
Barada Raja	Laghukaumudi, Dr. Ballantyne's, Edition, as reprinted by Lazarus & Co., from page 1 to 188, (*i.e.* from the beginning of the Book to the end of Bhvadi.) *Permanent subject.*
Max Müller	Lectures on the Science of Language, Vol. II, Lectures I—VII

ARABIC.

PASS COURSE.

Tarikh-i-Yamíni	The first 50 pages (Delhi edition).
Mustatrif	The first 50 pages (Egyptian edition).
*Hamasah	31 pages.
Díwán-i-Mutanabbi	Calcutta edition (pages 283—332) beginning with the Qasidah for Azududdaulah.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Maqamat-i-Hariri	The first half.
Tarikh-i-Timúri	The whole.
*Hamasah	84 pages from page 32.
Banat Súad	The whole.

PERSIAN.

PASS COURSE.

Wakai-i-Niamat Khan-i-Ali	The last half.
Firoz Shahi	The first 50 pages (Asiatic Society's Edition).
Shah Namah	The first 50 pages (Turner Macan's Calcutta Edition).
Zahir-i-Faryabi	The first 50 pages (Calcutta Edition).

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Aklak-i-Jalali	The whole.
Inshai Abul Fazl	The First and Second Daftars.
*Hafiz	The first half, *i.e.*, pages 1—125.

PALI.

PASS COURSE.

Kaccayana	Pali Grammar (Senart's edition).
Trenckner's Milinda Panha	

HONOUR COURSE.

(In addition to the subjects for the Pass Course).

Childers	Mahaparinibbanasutta.
Whitney	Language and the Study of Language.

MENTAL AND MORAL SCIENCE.

PASS COURSE.

(PSYCHOLOGY AND ETHICS.)

James Sully	Outlines of Psychology.
Martineau	Types of Ethical Theory, omitting Part I.

* Urdu Guide Press.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

HISTORY OF PHILOSOPHY.

Bacon and Descartes to Reid and Kant.

The following books are recommended :—

Ueberweg	History of Philosophy, Vol. II.
Schwegler	History of Philosophy.
Fraser—*Berkeley* Knight—*Hume*	Blackwood's Philosophical Classics.

NATURAL THEOLOGY.

Martineau	Study of Religion (omitting Book I and Book III, Chap. II.)

PURE LOGIC.

P. K. Ray	Text-book of Deductive Logic, including the Appendix.
Ueberweg	System of Logic and History of Logical Doctrines.

MATHEMATICS.

PASS COURSE.

Greaves	Elementary Statics (omitting all articles marked with an asterisk).
Lock	Dynamics for beginners.
Besant	Elementary Hydrostatics, Chaps. I—VII, and Chap. VIII, paras. 1—8

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

HONOUR COURSE.

Greaves	Elementary Statics (the whole).
Lock	Dynamics for beginners.
Maxwell	Matter and Motion.
Besant	Hydrostatics. Chaps. I—VII, and Chap. VIII, paras. 1—8

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics).

Salmon	Conic Sections (6th Edition, Chaps. I—III, V—VIII, to the end of Article 116, and X—XIII.
Williamson	Differential Calculus (6th Edition), Chaps. I—V, IX, XI—XVIII.
Todhunter	Integral Calculus, Chaps. I—VII

(or the corresponding portions of Williamson's Integral Calculus).

HISTORY.

PASS COURSE.

History of England.

Green	Short History of the English People.

History of India.

Elphinstone	History of India (Hindu and Mahomedan Periods).
Wheeler	Short History of India (British Period only).

Histories of Greece and Rome.

Smith	Student's History of Greece.
Liddell	Student's History of Rome.

Political Economy.

Fawcett	Manual of Political Economy.

HONOUR COURSE.

(In addition to the subjects for the Pass Course.)

Capes	The Early Empire.
Capes	The Age of the Antonines.
Bagehot	The English Constitution.
Mill	Political Economy.

PHYSICS AND CHEMISTRY.

PHYSICS AND THE ELEMENTS OF CHEMISTRY.

PASS COURSE.

Deschanel	Elementary Treatise on Natural Philosophy.
Watts	Inorganic Chemistry (1883).

CHEMISTRY AND THE ELEMENTS OF PHYSICS.

PASS COURSE.

Frankland and Japp	Inorganic Chemistry (Edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements :—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.
Remsen	Organic Chemistry.
Millier	The Chemical Physics (Part I of the Elements of Chemistry), omitting Chap. IV, sec. 2 ; Chap. V, sec. 2 ; Chap. VI, secs. 1, 2, 4, 5, 6, 7.

PHYSICS, CHEMISTRY AND THE DOCTRINE OF SCIENTIFIC METHOD.

HONOUR COURSE.

Deschanel	Elementary Treatise on Natural Philosophy.
S. P. Thompson	Elementary Lessons in Electricity and Magnetism.
Tait	Heat (omitting Chaps. 21 and 22).
Frankland and Japp	Inorganic Chemistry (Edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements :—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.
Remsen	Organic Chemistry.
Jevons	Principles of Science, 2nd edition (omitting Books I and II).

BIOLOGY.

PHYSIOLOGY AND BOTANY.

PASS COURSE.

Huxley	Elementary Lessons in Physiology.
Huxley and Martin	Practical Biology.
Prantl and Vines	Text-book of Botany.
Oliver	First book of Indian Botany.

PHYSIOLOGY AND ZOOLOGY.

PASS COURSE.

Huxley	Elementary Lessons in Physiology.
Huxley and Martin	Practical Biology.
Claus-Sedgwick	Elementary Text-book of Zoology, Vol. I. General Part and Special Part, Protozoa to Insecta, Vol. II. Special Part, Mollusca to Man.

PHYSIOLOGY, BOTANY, ZOOLOGY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

HONOUR COURSE.

Huxley	Elementary Lessons in Physiology.
Huxley and Martin	Practical Biology.
Foster	Text-book of Physiology.
Prantl and Vines	Text-book of Botany.
Oliver	First Book of Indian Botany.
Henfrey	Elementary Course of Botany.
Vines	Lectures on the Physiology of Plants.
Claus-Sedgwick	Elementary Text-book of Zoology, Vol. I. General Part and Special Part, Protozoa to Insecta, Vol. II. Special Part, Mollusca to Man.
Huxley	Comparative Anatomy of the Vertebrata.
Huxley	Comparative Anatomy of the Invertebrata.
Jevons	Principles of Science (omitting Books I and II).

GEOLOGY.

GEOLOGY AND PHYSICAL GEOGRAPHY.

PASS COURSE.

Geikie	Class-book of Geology.
Blanford	Sketch of the Geology of India.
Huxley	Physiography.
Geikie	Lessons in Physical Geography.

GEOLOGY AND MINERALOGY.

PASS COURSE.

Geikie	Class-book of Geology.
Blanford	Sketch of the Geology of India.
Dana	Text-book of Mineralogy.
Scheerer and Blanford	Introduction to the Use of the mouth Blowpipe.

GEOLOGY, MINERALOGY, PHYSICAL GEOGRAPHY AND THE DOCTRINE OF SCIENTIFIC METHOD.

HONOUR COURSE.

Geikie	Class-book of Geology.
Blanford	Sketch of the Geology of India.
Geikie	Text-book of Geology.
Dana	Text-book of Mineralogy.
Blanford and Scheerer	Introduction to the Use of the mouth Blowpipe.
Huxley	Physiography.
Geikie	Lessons in Physical Geography.
Jevons	Principles of Science (omitting Books I and II).

M. A. EXAMINATION, 1892.

ENGLISH.

Chaucer	Prologue and Knight's Tale.
Shakespeare	Macbeth; Cymbeline; Henry IV, Parts I and II; A Winter's Tale.
Ben Jonson	The Alchemist.
Villiers	The Rehearsal.
Pope	Satires and Epistles (Clarendon Press Series).
Tennyson	In Memoriam.
Bacon	Advancement of Learning.
Carlyle	On Heroes.
George Eliot	Middlemarch.
More	Utopia.
Morley	On the Study of Literature.

Permanent Subjects.

Morris	Historical Outlines of English Accidence.
Smith	Student's Manual of the English Language.
Taine	History of English Literature translated by Van Laun.
Dowden	Shakespeare; a critical study of his Mind and Art.
Sweet	Anglo-Saxon Primer.
Sayce	Introduction to the Science of language.

GREEK.

Homer	Illiad, Books I—XII.
Pindar	The whole.
Æschylus	Prometheus; Agamemnon, Eumenides.
Sophocles	Œdipus Tyrannus; Ajax; Antigone.
Euripides	Hecuba; Medea; Ion.
Aristophanes	Knights; Clouds; Frogs; Birds.
Herodotus	Books II and III to the end of Chap. LXVI.
Thucydides	Books VI, VII, VIII.
Demosthenes	Orations against Leptines and Meidias, De Falsa Legatione.
Plato	Republic; Theætetus.
Aristotle	Politics.

Permanent Subjects.

Sayce	Introduction to the Science of Language.
Mahaffy	History of Classical Greek Literature.

Also passages from authors not prescribed beforehand to be translated into English.

LATIN.

Virgil	Bucolics (with the exception of II); Georgics; Æneid Books I—VI.
Horace	Odes; Epodes, Satires I (with the exception of 2 and 8); Epistles 1; De Arte Poetica.
Juvenal	Satires (except II, VI and IX).
Persius	Satires
Lucretius	Books I, V and VI.
Catullus	1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49 51, 63, 64, 65, 66.
Plautus	Aulularia; Captivi.
Terence	Andria; Heauton Timoroumenos
Livy	Books XXI—XXV.
Sallust	Bellum Catilinarium; Bellum, Jugurthinum.
Cicero	Second Philippic; De Natura Deorum.
Tacitus	Histories.

Permanent Subjects.

Sayce	Introduction to the Science of Language.
Cruttwell	History of Roman Literature.

Also passages from authors not prescribed beforehand to be translated into English.

HEBREW.

Isaiah.	Job.
Jeremiah.	Ecclesiastics.
Ezekiel.	Song of Solomon.
The Minor prophets.	Daniel.
Psalms.	Ezra.
Proverbs.	Nehemiah.

Permanent Subjects.

Robertson Smith	Old Testament in the Jewish Church.
Davidson	Introduction to the Old Testament.
Ewald	History and Antiquities of Israel.
Sayce	Introduction to the Science of Language.

PALI.

Anuruddha	Abhidhammattpasangaha.
Theragáthá	The Ekanipata, Dukanipata, and Tikanipata.
Angutharánikaya	The Bálavagga, Rathakaravagga, Pugalavagga, and Devadatavagga of the Tekanipata.
Mahávanisa	The first five chapters (parichchhedas), Turnour's or Sumangala's Edition.
Jatakas	Fausböll's Edition, Vol. II, Dalhavagga, Santhavagga, Kalyánadhammavagga.
Kaccayana	Pali Grammar (Senart's Edition).
Mahaparinibbanasutta	(Childer's Edition).
Dhammapada	The first Bhánavaram (Pathamakabhanavaram) with Fausböll's Extracts, from Buddha Ghosa's Commentary for this portion of the Text.
Burnouf	Introduction á l'histoire du Buddhisme Indien.
Spence Hardy	Manual of Buddhism.
Weber	History of Indian Literature.
Begandet	Legends of Gaudama.

ARABIC.

Prose.

Moquddamai-i-Ibn Khalladún	Fifty pages.
Maqamát-i-Hariri	The second-half

Poetry.

Hamásah	The whole.
Diwán-i-Mutanabbi	
Sabai Muallaqah	

PERSIAN.

Prose.

Munshi Muhammad Mahdi . .	Durrai Nadirah.
Shama-uddin Faqir	Hadáiq-ul-Bálaghát.
Saifi . . .	Uruz.
Abu'l Fazl . .	Akbárnámah, Vol. I.
Jámi . . .	Ruq'át.
Jámi . . .	Qawáfi.

Poetry.

Kháqáni . .	Qasáid.
Khusrau . .	Qiránu-s-sa'dain.
Ferdausi . .	Selections from the Sháhnámah, by Col. Jarrett, Calcutta, 1880.
Hakim Sanái .	Hadiqah.
Anwari . . .	Diwán.
Habib Qááni . .	Qasáid, first-half.

Candidates are also required to possess a knowledge of Arabic to the extent laid down in the course for the First Examination in Arts.

SANSKRIT.

Kálidása . .	Vikramorvusi.
Sudraka . .	Mrichchhakatika.
Bhushana Vana .	Kádambari, Purvabhága.
Sri-Harsha . .	Naishada-Charita, XI, XIII, and XVII.
Bharavi . .	Kirátarjuniya, Cantos I—IV.
Vyása and Sánkara	Vedánta Sútras, and Bhashya, first four Sútras of the 1st Adhyáya, and 1st and 2nd Pádas of the 2nd Adhyáya.
Visvanátha Panchánana . . .	Bhásháparichchheda with Siddhánta Muktávali (omitting from the latter the section on Anumána, beginning with the words *Anumitim vyutpádayati* to *upamitim vyutpadayati* and *Vyatire-kavyápáti* and *Upádhi*).
Vachaspati Misra .	Tattva-Kaumudi.
Upanishad . .	Isá Kena, Katha, with Sankara Bháshya.
Rigveda . .	Peterson's Selections.
Panini . . .	Vaidika Prakriya, Karaka and Samasa as contained in Siddhanta Kaumudi.
Manu . . .	Sanhita (the whole).
Mammata Bhatta .	Kavya Prakasa.

Permanent Subjects.

Max Müller . .	Science of Language, Vols. I—II.
Muir . . .	Sanskrit Texts, Vols. III, IV.

Students may take up Cunningham's Corpus Inscriptionum instead of one of the following groups:—

GROUP I.

Bhashá Parichchheda and Siddhánta Muktávali (limited as above).

GROUP II.

Tattva Kaumudi and Vedánta Sutra (limited as above).

MATHEMATICS.

Todhunter . .	Algebra.
Todhunter . .	Plane Trigonometry.
Burnside and Panton	Theory of Equations, Chaps. I—XII.
Salmon . .	Conic Sections.
Smith . . .	Solid Geometry.
Williamson . .	Differential Calculus.
Williamson . .	Integral Calculus.
Greenhill . .	A Chapter in the Integral Calculus.
Forsyth . .	Differential Equations, Chaps. I—IV, Chap. VIII, Arts. 150—164, and Chap. IX.
Minchin . .	Statics, Arts. 1—218, 235—241, 259—279, 297—301, 315—347.
Williamson and Tarleton . .	Dynamics, Chaps. I—VIII.
Besant . . .	Hydromechanics, Part I. (Hydrostatics.)
Minchin . .	Uniplanar Kinematics, Chapters I, II, IV and Chap. VI, sections 1 and 2.
Heath . . .	Optics.
Casey . . .	Spherical Trigonometry, Chaps. I. II, V, IX.
Godfray . .	Astronomy.
Newton . .	Principia, sections I, II, III.
Routh . . .	Rigid Dynamics, Arts. 1—18, 24, 48—50, 66—213 (or the corresponding portions of Williamson and Tarleton's Dynamics).

HISTORY.

(*a*) No text-books.	
(*b*) Hallam . .	Middle Ages, Chap. VIII, Part 3, and note.
Hallam . .	Constitutional History of England.
Erskine May .	Constitutional History of England.
(*c*) As a Period: The History of Europe during the 16th Century.	
Hume . .	History of England.
Froude . .	History of England.
Robertson .	Charles V.
Prescott . .	Philip II.
Motley . .	Rise of the Dutch Republic.
(*d*) Guizot . .	History of Civilisation.
Mill . .	Representative Government.
Austin . .	Jurisprudence, Lectures V and VI.
Wheaton .	International Law, Parts I and II.
(*e*) Sidgwick . .	Principles of Political Economy.
Mill . .	Political Economy.
Leone Levi .	History of British Commerce.
Adam Smith .	Wealth of nations.

NATURAL AND PHYSICAL SCIENCE.

A.—CHEMISTRY.

Roscoe and Schorlemmer . .	Treatise on Chemistry, Vols. I and II, Parts I and II.
Watts . .	Fownes's Organic Chemistry, edited by Watts.
Frankland . .	Lecture Notes for Chemical Students, Vol. II, Organic Chemistry.
Valentin . .	Qualitative Chemical Analysis.
Thorpe . . .	Quantitative Chemical Analysis.

B.—HEAT, ELECTRICITY AND MAGNETISM AS PRINCIPAL SUBJECTS WITH LIGHT AND SOUND AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Mascart and Joubert . . .	Electricity and Magnetism, Vol. I, Parts I, II, III (omitting Chap. II of Part II).
Maxwell . .	Elementary Treatise on Electricity.
Faraday . .	Experimental Researches in Electricity, Vol. I.
Fleeming Jenkin .	Electricity and Magnetism.
Clausius . .	Mechanical Theory of Heat.
Maxwell . .	Theory of Heat, 5th Edition, omitting pages 195—208.
Fourier . . .	Theory of Heat, Chaps. I and II.
Balfour Stewart .	Treatise on Heat.
Stewart and Gee .	Practical Physics, Vol. II.
Glazebrook and Shaw . .	Practical Physics, Chaps. VIII—XIII (omitting section 31).

Subsidiary Subjects.

Daniell . .	Text-book of the Principles of Physics, 1st Edition, Chap. V, pages 74—133; Chaps. XIV and XV, or corresponding chapters of 2nd edition.

C.—LIGHT AND SOUND AS PRINCIPAL SUBJECTS, WITH HEAT, ELECTRICITY AND MAGNETISM AS SUBSIDIARY SUBJECTS.

Principal Subjects.

Airy . . .	On the Undulatory Theory of Optics.
Aldis . . .	Fresnel's Theory of double refraction.
Glazebrook . .	Physical Optics.
Heath . . .	Geometrical Optics (omitting Chaps. V and VI, Arts. 96—114, and Chap. VIII).
Helmholtz . .	Sensations of Tone, Introduction and Chaps. I—VIII.
Everett . .	Vibratory motion and sound.
Donkin . .	Acoustics omitting Appendix to Chap. IV, Appendix to Chap. VI, and Arts. 125, 131—135, 138—155, 162—214.
Glazebrook & Shaw	Practical Physics, Chaps. VIII—XX.

Subsidiary Subjects.

Daniell . .	Text-book of the Principles of Physics, Chaps. VII, XIII and XVI, 1st edition, or corresponding Chaps. of 2nd edition.

D.—BOTANY.

Asa Gray . .	Structural Botany.
Sachs . . .	Text-book of Botany (translated by Bennet and Dyer).
Balfour . .	Palæontological Botany.
Nicholson . .	Manual of Palæontology, Vol. II, Chapters. on Palæobotany.
Roxburgh . .	Flora Indica, Clarke's Edition (for reference in identifying Indian plants).
Sachs . . .	Physiology of Plants translated by Ward (1887).

E.—PHYSIOLOGY AND ZOOLOGY.

Gegenbauer . .	Elements of Comparative Anatomy translated by Bell
Gamgee . .	Physiological Chemistry of the Animal body.
Claus-Sedgwick .	Text-book of Zoology.
Balfour . .	Comparative Embryology.
Darwin . .	Origin of Species.

F.—GEOLOGY AND MINERALOGY.

Geikie . . .	Text-book of Geology.
Nicholson . .	Palæonotology.
Blanford . .	Sketch of the Geology of India (being the introduction to the Manual of the Geology of India).
Dana . . .	Text-book of Mineralogy.
Rutley . . .	The Study of Rocks.

F. J ROWE,

SENATE HOUSE, *Officiating Registrar.*
The 30th September 1889.

NOTICE.

IT is hereby notified that at the ensuing Half-yearly Departmental Examination of Junior Civilians, Deputy Magistrates, &c., to be held in November next, four local Examination Committees will be convened in this Division, viz., (1) at No. 14, Hare Street, Calcutta, for officers stationed at the Presidency or employed in the 24-Pergunnahs; (1) at Krishnaghur for officers employed in the Nuddea district; (1) at Jessore Sudder station for officers employed in that district and in Khoolna; and (1) at Berhampore for officers employed in the Moorshedabad district.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., *Calcutta, the 23rd September* 1889.

BEHAR CIRCLE.

Entrance Test Examination for Private Students.

Bonâ fide private students from the Behar Circle, who desire to attend the next Entrance Examination, are required to appear at the Test Examination of one of the undermentioned schools:—

Name of School.	First day of Test Examination.	Name of School.	First day of Test Examination.
Patna City School ...	2nd Dec. 1889.	Muzufferpur Zillah School ...	2nd Dec 1889.
Gya Zillah School ...	Ditto.	Bhagulpur Ditto ...	Ditto.
Arrah ditto ..	Ditto.	Monghyr Ditto ...	Ditto.
Chuprah ditto ...	Ditto	Purneah Ditto ...	Ditto.
Motiharı ditto ...	Ditto.	Dumka Ditto ...	Ditto.

Maldah Zillah School, 2nd December 1889.

Each candidate will pay a fee of Rs. 2.

2. Applications for permission to appear at the examination should reach this office not later than the 15th November 1889 They should be accompanied by the certificate granted to them under the inter-school rules by the Head-master of the school in which they last read.

3. The application forms for permission to appear at the Entrance Examination will be signed by the Head-master of the zillah school at which the candidates have put in their tests.

4. These applications (with the Rs. 10 fee) must be forwarded to the Registrar of the University, and not to this office.

5. Private students from Durbhunga should appear at the Test Examination of Muzufferpur zillah school.

N.B.—By "private student" is meant those who do not appear from any school, or who have been transferred since the 1st September next preceding the Examination, without the consent of an Inspector, to the school from which he appears "Private students" include school-masters.

F. A. AND B. A. EXAMINATIONS.

Deputy Inspectors of Schools, Sub-Inspectors of Schools and School-masters of two years standing, or of six months' standing in the case of those who have been admitted to a former examination of the same class, will be admitted to the above-mentioned examinations. The applications of school-masters should be accompanied by a certificate of length of service from the managers of the schools in which they are employed, and should reach this office not later than the 1st December 1889.

Candidates should read carefully the certificate which this office is called upon to sign, and should be careful to supply all the information and documents required, without which the Inspector must decline to sign the certificate.

BANKIPORE, C. A. MARTIN, LL.D,
The 17th September 1889. *Inspector of Schools, Behar Circle.*

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1178B.

NOTICE is hereby given that the Tenth Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 14th October 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 19th and 29th October 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 19th October 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 29th October 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next two months about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 4th November 1889 ...	2,250	2,500	4,750
On or about Monday, 2nd December „ ...	2,250	2,500	4,750
Total ...	4,500	5,000	9,500

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 10th September* 1889.

No. 1231B.

NOTICE is hereby given that the Eleventh Sale of Opium, the provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 4th November 1889, at 11 A.M., and will comprise 4,750 chests, viz :—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 9th and 19th November 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 9th November 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 19th November 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next month about the date specified below. The Board of

Revenue, however, reserve to themselves the right of altering the date should circumstances render it expedient to do so:—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd December 1889 ...	2,250	2,500	4,750

By order of the Board of Revenue, L. P,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, *the 23rd September* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information, under rule 37 of the Election Rules, that Baboo Hari Mohun Roy was, on the 21st September 1889, duly elected, under section 27 of Act III (B.C.) of 1884, to be a Commissioner for Ward No. III of the Naraingunge Municipality, *vice* Baboo Mohun Chandra Gupta, deceased.

C. F. WORSLEY, *Offg. Commissioner.*

DACCA COMMR.'S OFFICE, CAMP MADARIPORE, *the 30th September* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held under section 27 of Act III (B.C.) of 1884, on Thursday, the 31st of October 1889, in the Mahigunge Ward of the Rungpore Municipality in the district of Rungpore, for electing a Commissioner in the place of Baboo Radhika Ramana Chatterjee, who has ceased to be a Commissioner under section 20 of Act III (B.C.) of 1884

N. S ALEXANDER, *Commissioner.*

COMMR.'S OFFICE, RAJSHAHYE DIVISION, DARJEELING, *the 28th September* 1889.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 9, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

MILITARY SECRETARY'S OFFICE.

NOTIFICATION.

Simla, the 1st October 1889.

His Excellency the Viceroy will leave Simla on Tuesday, the 22nd October 1889.

His Excellency will visit Pinjore, Rawul Pindi, Kohat, Peshawur, Attock, Bannu, Dera Ismail Khan, Quetta and Lahore, and will arrive at Calcutta on or about Saturday, the 30th November 1889.

All covers intended to reach His Excellency the Viceroy and Governor-General and party during His Excellency's tour should be addressed "Governor-General's Camp," without the addition of any post-town.

The party accompanying His Excellency on tour is as follows:—

1. His Excellency the Viceroy.	
2. Her Excellency the Marchioness of Lansdowne.	2 Will leave His Excellency at Rawul Pindi on 25th October, and from thence proceed to Peshawur. On the 5th November Her Excellency will leave His Excellency at Til Kafir Kot, and from thence go to Lahore, probably *vid* Rawul Pindi and Murree, and join His Excellency again at Sher Shah Junction on the 15th November
3. His Excellency the Commander-in-Chief in India and three Staff Officers.	3 Will join His Excellency at Peshawur on the 29th October, and from thence accompany His Excellency to Quetta.
4. His Honor the Lieutenant-Governor of the Punjab and one Staff Officer.	4 Will accompany His Excellency from Lahore to Rawul Pindi and from Kohat to Peshawur and Attock.
5. H. S. Barnes, Esq., Offg. Foreign Secretary.	5 Will accompany His Excellency throughout the tour as far as Quetta.
6. Colonel J. C. Ardagh, C.B., Private Secretary.	6, 7, 8 & 9 Will accompany His Excellency throughout the whole tour.
7. Lieutenant-Colonel Lord William Beresford, V.C., C.I.E., Military Secretary.	
8. Surgeon-Major E. H. Fenn, Surgeon to the Viceroy.	
9. Captain Hon'ble C. Harbord, A.-D.-C.	9 & 10 Of these two A.-D.-Cs, one only accompany His Excellency from Kushalgarh *vid* Kohat to Peshawur.
10. Captain H. Streatfeild, A.-D.-C.	10 Will accompany His Excellency throughout the tour as far as Lahore, and then proceed direct to Calcutta.
11. Mr. G. P. Brasier-Creagh, A.-D.-C.	11 Will be on duty with Her Excellency.

All communications connected with business of a more routine nature should be sent as usual to the head-quarters of the several Departments.

By Command,

WILLIAM BERESFORD, *Lieut.-Col.*,

Military Secretary to the Viceroy.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 9, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION

The 28th September 1889.—It is hereby notified for general information that in exercise of the power vested in the Local Government by clause 2, section 30, Act III (B C) of 1884, the Lieutenant-Governor is pleased to exclude from the operation of the said Act the portion of the Calcutta and Jessore road, amounting to three-quarters of a mile, more or less, lying within the limits of the Jessore Municipality to the south of the railway station. The Lieutenant-Governor is also pleased to authorize the transfer of the said road to the charge of the District Board of Jessore.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

Application for Loan—Pooree Municipality.

Heads of information.		Information supplied
I.	*a.* The work or works for the construction or repair of which the loan is required.	The loan is required for the completion of the Baradand drainage work, estimated at Rs. 28,539.
	b. Estimate of the cost thereof ...	A plan and estimate of the cost of the scheme has already been submitted with this office No. 474 of 10th April 1889.
II.	The amount which it is proposed to borrow.	Rs. 25,000.
III.	The fund or funds on the security of which it is proposed to borrow.	Pooree Municipal Fund.
IV.	The law or laws under which the said fund or funds is or are levied, received or held.	Act III (B.C.) of 1884.
V	*a.* The period for which the loan is required.	Ten years.
	b. The number and amount of the instalments, if any, in which it is proposed that the loan shall be taken.	The amount is required in two instalments, viz, Rs. 10,000 and Rs. 15,000.
	c. The dates proposed for receiving such instalments.	The date for receiving Rs. 10,000 is 1st April 1890, and that for Rs. 15,000 is 1st April 1891.
	d. Instalments, if any, in which it is proposed to repay the loan.	Rs. 2,500 annually, *plus* the interest on the amount outstanding.
VI.	A detailed account of the revenue and expenditure of the Local authority for the three last preceding years.	The accounts are appended.
VII.	All existing prior charges upon the funds of the Local authority.	There are no charges existing upon the Municipal Fund.

NITYANAND DAS,
Chairman.

Details of Actual Receipts and Expenditure of the Pooree Municipality for the years 1886-87 1887-88 *and* 1888-89.

HEADS OF RECEIPTS.	Actuals for 1886-87.	Actuals for 1887-88.	Actuals for 1888-89.
A.—Municipal Taxes—	Rs.	Rs.	Rs.
1. Taxes on houses and lands—Rate upon annual value of holdings—			
Arrears	2,005	3,095	1,182
Current	8,467	10,221	9,830
Penalties	4	374	147
2. Tax on vehicles—			
Carriage-tax	15	16	35
Cart registration fees ...	1,349	1,219	999
3 Tax on animals—			
Horses, ponies, mules and donkeys	61	48	96
Elephants	36	27	18
Camels	.....	.....	.....
D.—Latrine-rate under Section 320—			
Arrears	....	3,502	1,826
Current	734	6,307	6,591
Penalties	....	.	3
H.—Miscellaneous Receipts—			
1. Realizations under Special Act—			
Cattle Trespass Act	436	357	700
3. Income derived from markets and slaughter-houses ...	175	268	222
4. Municipal fines ...	127	91	121
5. Dispensary, endowments, &c.	509	.....	604
6. Sundries—			
Rent of municipal lands and houses, &c.	2,651	2,755	2,607
Grants from Lodging-house Fund, &c. . ..	4,772	4,000	9,200
Receipts from public gardens	108	4	
Other receipts	101	153	1,058
F.—1. Loans	...	...0.	...
2. Deposits recovered ...	551	1,089	44
3. Advances recovered ...	.....	1,383	1,813
Total	22,101	34,709	37,004

ITEMS OF EXPENDITURE.	Actuals for 1886-87.	Actuals for 1887-88.	Actuals for 1888-89.
A.—General Establishment ...	Rs.	Rs.	Rs.
1. Office establishment—Head office establishment	1,136	1,087	1,700
Cost of audit	170	199	53
Contribution towards establishment in offices of account and treasury	207	270	214
2. Collection of municipal taxes	1,139	1,235	1,184
B.—Public Safety—			
1. Fire	.. ...	1	.....
2. Lighting	1,630	2,048	1,600
C.—Public Health—			
1. Buildings and other works	238	611	83
2. Repairs	60	58	.....
3. Dispensary charges ...	2,127	3,605	3,641
4. Vaccination	60	92	120
5. Registration of births and deaths	118	153	77
7. Conservancy and road cleaning	7,255	6,368	5,178
8. Drainage works ...	800	579	5,992
9. Other measures	595	73	57
D.—Public Instruction—			
Contribution to school	651	794	264
E.—Public Works—			
1. Construction and maintenance of roads	1,695	4,225	6,287
4 Cattle-pound charges ...	125	125	165
5. Other charges	294	891	707
6. Contribution	564	38	89
F.—Water-supply charges (section 279)	571	323	1,016
H.—Cleaning of latrines under section 320	4,037	8,634	8,974
I.—Miscellaneous—			
Refunds of fines or over-assessments	82	.....	.....
K.—Debt—			
1. Loans	.....	.....	.....
2. Deposits refunded	25	387	1,376
3. Advances made	818	750	2,161
Total ...	24,338	32,498	40,834

NITYANAND DAS,
Chairman.

NOTIFICATION.

The 30th September 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. C. J. Graham to be a Commissioner of the Patna Municipality, *vice* Mr. C. R. Marriott, C.S., who has ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 9, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on the 29th October 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
				I.—Permanently settled estates.				
		Rs. A. P.				Rs A. P.	Rs. A. P.	Rs. A. P.
336	Bisthazari, pergunnah Bisthazari.	61,809 11 0	.....	4*d.* 5*k.* 7*b.* 15*p.* mouzah Arsar.	Umaid Ali and others... ...	824 11 0	.....	690 1 0
336	Ditto, ditto ...	61,809 11 0	.....	15*k.* 18*b* 4*p.* mouzah Konan, Chuch Mohoos, &c.	Khajeh Mohomed Nemasullah Khan, &c.	153 11 0	.....	46 10 6
336	Ditto, ditto ...	61,809 11 0	..	10*d.* 14*k.* 7*b.* 9*p.* mouzah Khursari, &c.	Kajeh Ali Murda Khan, &c.	2,070 6 0	.....	1,876 5 6
580	Rasoolpur Bhatowni, pergunnah Pharkia.	916 1 0	Whole ...	....	Mussamut Rambati Kumri, &c.	.....	16 11 6	
594	Bishenpur Ahook, pergunnah Ballia.	909 10 0	.....	14*a.* 12*d.* 2*k.* 5*b.*	Karoo Chowdhri, &c. ...	885 2 0	.....	67 7 0
602	Parora, pergunnah Ballia	830 15 0	.....	7*d.* 2*dt.* ...	Mussamut Parbati Kumri	18 5 0	.....	5 7 0
839	Ladhowna Piparia, pergunnah Malki.	617 5 0	..	3*a.* 1*ok.* ...	Modni Pershad Singh, &c. ..	116 11 0	... ..	13 13 0
1161	Hasanpur Mumraizpur, pergunnah Musjidpur.	1,231 3 0	.....	13*d.* 1*k.* 2*dt.*	Masoonat Hussein, &c. ...	51 3 0	.. ...	17 3 0
1161	Ditto, ditto ...	1,231 3 0	... .	10*d.* 2*k.* 6*dt.*	Ashraf Hussein	41 0 0	... ..	11 3 0
1161	Ditto, ditto ...	1,231 3 0	... ..	9*d.* 3*k.* 6*dt.*	Gholam Ahiya, &c.	38 2 0	.. ..	16 8 0
1161	Ditto, ditto ...	1,231 3 0	.....	7*d.* 7½*dt* ..	Mohomed Asikh .	27 12 0	.....	0 2 0
1161	Ditto, ditto ..	1,231 3 0	.....	5*a.* 17*d.* 1*k.*	Mussamut Karamatun-nisa, &c.	143 6 0	.. ...	44 7 6
1451	Bhawanandpur Ramdeori, pergunnah Malki.	1,166 13 0	.....	1*d.* 8½*dt.* ...	Mussamut Ajnas Kumri ...	4 4 0	.....	8 11 0
1451	Ditto, ditto ...	1,166 13 0	... ..	3*a.* 2*d.* 2*k.* ...	Khoodar Singh	227 15 0	.. ..	55 9 0
1451	Ditto, ditto .	1,166 13 0	.....	4*d.* 2*k.* 7½*dt.*	Tilukdhari Singh, &c. .	17 3 0	.....	7 5 0
2745	Karunde, pergunnah Amerthas.	1,180 0 0	.....	1*a.* 2*d.* ...	Hemnaram *alias* Choolahye Singh, &c.	81 2 0	.. ..	14 8 0
2746	Hulai, pergunnah Amerthas.	1,504 1 0	. ...	13*a.* 12*d.* 15*k.* 2*b.*	Deepnaram Singh, &c. ...	1,282 9 0	.....	81 11 0
2779	Mohiuddin Nagar Karikh, pergunnah Amerthas.	564 11 0	.....	3*a.* ...	Kakil Singh, &c.	95 3 0	.....	19 1 0
3121	Maniowri Busurg and Khurd Salempur Busurg and Khurd, pergunnah Maldeh.	871 1 0	Whole ...	.....	Mirfayul Hussein *alias* Mir Ali Buksh, &c.	.....	16 7 9	
5076	Aziapur Piparia, &c., pergunnah Malki	1,111 14 0	...	8*d.* 14*k.* ..	Mahadeodut Singh, &c. ..	30 4 0	.....	58 9 0
5076	Ditto ditto	1,111 14 0	.	15*d.* 2*k* 7*b* ..	Sital Pershad, &c. ...	52 8 0		17 0 6
5823	Rajour Kewera, pergunnah Maldeh.	841 12 0	Whole ...	. ..	Ashore Chunder Paul, mokhtar for Grish Chander Srimani, purchaser of putni, and Upendra Nath Srimani, proprietor.	.....	182 5 0	
626	Sirnea, pergunnah Bulloah.	1,073 12 0	Do. .	... .	Dowlat Singh, &c.	.....	536 13 0	
				II.—Temporarily settled estates.				
1407	Arazi Rahatpur, pergunnah Malki.	641 10 0	. .	1*a.* 16*d.* 13*k.* 5*b.*	Khayali Singh *alias* Goohi Singh, &c.	73 9 0	. ...	1 6 0
1407	Ditto ditto	641 10 0	.....	8*a.* 2*d.* 4*k* 13*b.* 5*p.*	Girwar Singh, &c.	325 7 0	.....	10 14 6

Monghyr Collectorate, the 22nd August 1889. T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated on either side of the Nalhati State Railway in the district of Beerbhoom, will be put up to sale on 28th October 1889, and the following days, at Rampore Haut.

The purchasers of the plots will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the railway fencing, or plough it closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up for sale at the risk of the defaulting purchasers, after issue of advertisement as in the case of original sale.

4th.—The plots will be sold revenue-free to the highest bidders.

5th.—The purchaser shall be put in possession on receipt of the orders of the Collector approving of such sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres. B. K. CH.	A. R. P.	Land excluded from sale from each lot. Reasons for exclusion.	A. R. P.	Commencement and termination of lot.	Boundaries of lot.
1	Beerbhoom	Mouzah Bara Taraf Khas, pergunnah Dhawa.	9 and 10	North ...	0 7 12	0 0 20	.....	.....	Commences from 5,625 feet of mile 9, and terminates at 130 feet of mile 10, and is situated at a distance of 160 feet from railway A class land as per land plan.	North— East— South— West— } By zemindary land.
2	Ditto ...	Mouzah Kumar Sanda, pergunnah Kassipur.	10	Do. ...	0 2 3	0 0 5	.....	.....	Commences from 1,180 feet of mile 10, and terminates at 1,220 of the same, and is situated at a distance of 290 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
3	Ditto ...	Ditto ditto ...	10	Do. ...	0 2 13	0 0 7	.....	.....	Commences from 1,215 feet of mile 10, and terminates at 1,270 feet of the same, and is situated at a distance of 45 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
4	Ditto ...	Ditto ditto ...	10	Do. ...	0 7 3	0 0 19	.....	.....	Commences from 1,675 feet of mile 10, and terminates at 1,760 feet of the same, and is at a distance of 260 feet from railway A class land as per land plan.	North— East— South— West— } By zemindari land.
5	Ditto ...	Ditto ditto ...	10	Do. ...	0 1 5	0 0 3	.....	.....	Commences from 1,730 feet of mile 10, and terminates at 1,760 feet of the same, and is situated at a distance of 130 feet from the railway A class land as per land plan.	North— East South— West— } By zemindari land.
6	Ditto ...	Ditto ditto ...	10 and 11	South ...	5 16 6	1 3 27	.....	.....	Commences from 4,386 feet of mile 10, and terminates at 10 feet of mile 11, as per land plan.	South—By railway A class land. East— North— West— } By zemindari land.
7	Ditto ...	Mouzah Sarsanda, pergunah Kharprotap.	11	Do. ...	0 9 7	0 0 24	.....	.....	Commences from 3,811 feet of mile 11, and terminates at 3,971 feet of the same, as per land plan.	North—By railway A class land. East— South— West— } By zemindari land.

Beerbhoom Collectorate, the 27th August 1889.

T. J. C. GRANT, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Town Khas Mehal in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 18th day of October 1889, for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Khas Mehal Office, Town Circle.

Serial number.	Number on Tehsil Register No. I	Situation of the defaulting tenures.	Names and numbers of dependent tenures.	Annual Rental.		The amount of arrears for which the tenure is to be sold.		
				Rent	Cesses.	Rent.	Cess.	Total.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	887	Mouza Bakarya, thanah Town Mehal, Noabad.	20134 / 5 9 Taluk Ahmed Ali, Mahomed Esaf, Korbon Ali, Azgar Ali, and Nur Bibi, hal taluk Manendra Chandra Ghose, Jabber Ali Sadagar, Aikupanissa, Bakor Ali, Nasarat Ali, Mobarak Ali and Nekomat Ali	3,373 6 0	226 9 0	1,265 4 0	84 15 0	1,350 3 0
2	895A	Ditto ..	20134 / 550 ₹ Taluk Ahmed Ali and others, hal taluk Khetramoni Dasi, Trolokya Nath Ghose, Aikupanissa, Jabber Ali Sadagar, Bakor Ali, Nasarut Ali, Mobarak Ali and Nezamat Ali .	1,135 11 0	44 6 0	426 0 0	16 10 0	442 10 0
3	4818	Mouza Joor Kholah, thana Fatickcherry, mehal Noabad.	238-8 / 588 Taluk Air Ali Khan, hal taluk Obedar Rahaman Khan	2,344 0 0	102 9 0	479 0 0	86 7 0	565 7 0
4	4819	Ditto ..	23879 / 589-1532 Taluk Shek Obedullah, hal taluk Latifa Khatun	1,109 10 0	43 9 0	225 10 0	18 3 6	243 13 6
5	4942	Mouza Bhojepore, thana Fatickcherry, mehal Noabad.	24021 Taluk Air Ali Khan of taluk Sarfannissa and others, hal taluk Obedar Rahaman Khan	703 0 0	36 13 0	152 0 0	13 13 0	165 13 0

The entire taluk will be sold.

Chittagong Collectorate, the 24th August 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates in the district of Tipperah, will be put up for sale at the Collector's Office of that district on 6th November 1889, Wednesday, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
26	1a 6g. 2c. 1kt. 4dt. kismat of pergunnah Bardakhat.	Rs. A. P. 13,319 4 9	Whole estate.	Nil	Srimati Fatema Begum *alias* Shamsarunnessa Begum and others.	Rs. A. P.	Rs. A. KT. 609 12 5	Rs. A. P. .....

To be sold under the provisions of section 14 of Act XI of 1859.

Tipperah Collectorate, the 10th—13th September 1889. R. T. GREER, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 28th day of October 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

No. of tenure in Register No 1.	No. of dependent tenure.	Name of defaulting tenure, with its situation.	Annual Rental.		Amount of arrears for which the tenure is to be sold.			Remarks.
			Rent.	Cess.	Rent.	Cess.	Total.	
		Mouzah Pately Machuakhali, thana Ramoo.	Rs. A. P.	Rs. A. P.	Rs. A. P	Rs. A. P.	Rs. A. P.	
78	49	Taluk Gouri Sunker, Byda Nath Kanungoe.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	The entire taluk will be sold.

Chittagong Collectorate, the 3rd September 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the office of the Collector of that district on the 18th November 1889, for the recovery of arrears of revenue which fell due on the 28th June 1889.

CLASS I.—*Permanently-settled estates.*

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Pergunnah Magura, kismut Kangan Heria and others.	2,833 5 0	.....	Excluding the shares separated, the residuary joint-share As. 4-8-2-2 and 4g.-11-15-17-2-2 of a kranti.	Harish Chunder Roy Choudhuri and others.	758 4 8	.....	7 6 8
6	Pergunnah Magura and others, mouzah Roynagur and others.	7,153 13 6½	.....	Excluding the share separated under section 11 of Act XI of 1859 in respect of highas 534, with a revenue of Rs. 310-7, the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahimaddi Shahajada and others.	6,843 6 6½	.....	1,057 1 5½
9	Pergunnah Magura, kismut Chetla and others.	818 1 7½	Whole estate.	.....	Hurish Chunder Roy Choudhuri and others.	.....	20 11 11	...
53	Pergunnah Magura, kismut Rameswarpur and others	3,287 5 0	Ditto	.....	Radha Mohun Mondul and others.	.....	106 11 5	..
64	Pergunnah Magura, kismut Bansdroni and others.	6,842 4 9	....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of As. 10-9-6-8.	Prosunno Kumar Bandapadhya and others.	4,455 12 9	....	69 11 8
67	Pergunnah Magura, kismut Fateypur and others.	1,333 1 9	.. ..	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½.	Radha Mohun Mondul and others	974 10 5		5 10 8
85	Pergunnah Magura, kismut Abuachia and others.	994 14 7	..	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123-2-9 is payable as revenue, the residuary joint-share paying a revenue of Rs 861-11-10.	Satish Chunder Roy Chaudhuri and others.	861 11 10	.....	87 2 4
97	Pergunnah Magura, kismut Bagi and others.	990 10 4	.....	Excluding the shares separated, the residuary joint-share of As. 12-8g.	Kali Krishno Mondul and others.	767 12 1	.....	8 15 11
98	Pergunnah Magura, kismut Moheswarpur, &c.	55' 3 11	Whole estate.	....	Radha Mohun Mondul and others.	.....	2 2 0	.. ...
99	Pergunnah Magura, kismut Mukandapur, &c	1,061 7 11	..	Excluding the shares separated, the residuary joint-share of As. 13-18g	Kali Krishno Mondul and others.	924 10 10	.....	1 13 10
181	Pergunnah Baridhati, kismut Chauk Haturia and others	39,080 11 11½	...	Excluding the shares separated, the residuary joint-share of As. 15-15-2-12½.	Trailakhya Nath Biswas and others.	39,374 1 11½	.. ...	66 4 5
313	Pergunnah Mooragacha, mouzah Shakuah and others.	1,335 9 3	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½.	Kali Krishno Mondul and others.	976 6 4	.....	9 9 0
314	Pergunnah Mooragacha, mouzah Harinarampur and others.	12,248 10 1½	.....	Excluding the shares separated, the residuary joint-share of As. 9-10g.-4.	Radha Mohun Mondul and others.	7,246 13 9½	.....	54 8 6
315	Pergunnah Mooragacha, mouzah Roghunapur and others	10,256 13 10½	.....	Excluding the shares separated, the residuary joint-share of As. 14-17½g.	Ditto ditto ...	9,535 10 10½	.....	231 4 5½
322	Pergunnah Mooragacha, mouzah Alampur, &c.	10,565 0 2		Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-16-11-9-8	Shib Narayan Mukhapadhya and others.	5,834 7 5'	... ..	88 9 5
346	Pergunnah Balia, mouzah Shantoshbati and others.	5,548 2 9	. ..	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary join share of As. 15-14-2kt.	Radha Mohun Mondul and others.	5,447 0 9	.....	3 15 3
355	Pergunnah Balia, kismut Roipur, &c.	2,762 0 7	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 14-17½g.	Ditto ditto ...	2,567 13 3	.....	12 0 7
358	Pergunnah Balia, kismut Rajarampur and others.	1,194 3 5	....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 10.	Nil Gopal Mondul and others.	746 6 1½	..	9 8 6½
385	Pergunnah Azimabad, hudda Roshkali and others.	19,424 8 1½	.....	Excluding the share separated, under section 10, Act XI of 1859, the residuary joint-share of As 14-17½g.	Radha Mohun Mondal and others.	18,058 11 6½	.....	142 10 10½
386	Pergunnah Azimabad, mouzah Udoyrampur, &c	1,724 9 8	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of As. 14 5½g.	Kali Krishno Moudul and others.	1,315 4 9	.....	0 10 3
388	Pergunnah Balia, mouzah Moloyapur, &c.	8,327 4 6	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	7,741 12 3½	.	31 2 9
389	Pergunnah Balia, kismut Shantoshpur, &c.	9,434 9 7	.....	Excluding the share separated, the residuary joint share of As. 14 17½g	Ditto ditto ...	8,771 3 8½		40 12 11
390	Pergunnah Balia, kismut Gondha Kaduli and others.	1,351 9 7	.....	Excluding the shares separated, the residuary joint share of As. 11 5½g.	Kali Krishno Mondul and others.	973 9 3	.....	5 3 2
391	Pergunnah Mooragacha, mouzah Gumukhi, &c.	5,538 3 3	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	5,149 1 6	....	43 7 5
394	Pergunnah Azimabad, taraf Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Ditto ditto ...	6,608 15 .6	...	35 0 8
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share of As. 11-5½g.	Kali Krishno Moudul and others.	526 14 3	.....	3 5 9

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
401	Pergunnah Azimabad, Hudda Ramkrishnopur and others.	8,941 9 7	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	8,312 14 3½	.....	22 2 6
411	Pergunnah Magoorah, mouzah Dhannyakhalla and others.	2 519 11 10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	218 1 0	
429	Pergunnah Baridhati, Abad Maldari, &c.	1,814 9 11	.....	Excluding the share of As. 2 1½g. 1k. 1kt separated under section 10 of Act XI of 1859, the residuary share of As. 13 6g. 2k. 2kt. exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 969-8-10 is payable as revenue.	Gopal Dass Dutt and others.	502 6 10	..	8 14 8
966	Pergunnah Paikhati, kismut Paikhati.	950 4 8	Whole estate.	.....	Kali Prosunno Ghose and others.	.. ..	123 10 8	. .
1088	Pergunnah Azimabad, taraf Chandi and others.	1,461 10 2	.....	Excluding the share separated, the residuary joint share of As. 12.	Saroda Dassi and others.	1,096 3 8½	....	7 7 8½
1534	Pergunnah Moida, taraf Batrah and others.	14,681 0 4	.....	Excluding the share separated the residuary joint share of As. 4 0g. 2k. 2kt.	Shurath Mohini Dassi and others.	3,700 14 9	... ..	24 7 6

F. R STANLEY COLLIER,
Offg. Collector, 24-Pergunnahs.

24-Pergunnahs Collectorate, 4th September 1889.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. SQ. Y. SQ. FT. SQ. IN.	Rs. A. P.
1025	Tiloori, pergunnah Mohesarah ...	4 3 1 15 4 31½	19 8 0

Collector's Office, Bankoora District, the 14th September 1889. W. V. G TAYLER, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him revenue free.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. SQ. Y. SQ. FT. SQ. IN.	Rs. A. P.
820	Palpushkarini, pergunnah Bishenpore.	0 0 29 0 3 9	0 9 0

Collector's Office, Bankoora District, the 14th September 1889. W. V. G. TAYLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's office of that district on 21st October 1889, corresponding with 13 Kartick 1297 F.S. (Monday), for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 7th June 1889:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Bhaski, pergunnah Baikutpur.	873 2 2	The whole.	.....	B. Jamuna Proshad and others.	.....	0 0 3	.....
2	Alipur Dhanawan, pergunnah Talladiha.	1,332 11 9	.....	5a. 6d. 15k.	Jharakha Koer and others.	447 11 9	.....	49 15 6
4	Bhoski, pergunnah Baikutpur.	881 9 2	The whole.	....	B. Bujrung Pershad and others.	.....	37 10 8	.....
5	Asfahad Herla and Bahadurpur Hurla, pergunnah Sandha.	802 9 6	.....	14a. 6d. 13k. 6b.	Bibi Hamidan and others.	718 15 8	.....	18 9 8
10	Badhua Khord nisf, pergunnah Bhinpur.	698 8 0	The whole.	.....	Bishun Pershad and others.	.....	4 7 10	. ...
11	Beor Nasiruddin, pergunnah Phulwari.	772 11 8	.....	1a. 6p. 5k. 14m. 11d. from Beor Nasiruddin; 1a. 6p. 5k. 14m. 11d. from Beor Ghafoor.	Mussamut Bibi Roscolunissa.	25 8 0	.....	7 15 6
12	Ditto ditto ...	772 11 8	... ..	1a. 1p. 14k. 5m. 9d. from Beor Nasiruddin; 1a 1p. 14k. 5m. 9d. from Beor Ghafoor; 10a. from Mohammadpur Muqbul.	Syed Yar Ali and others.	300 0 3	.....	18 13 0
13	Beor Nasiruddin Qalam, pergunnah Phulwari.	512 2 6	.....	4a. 11d. 17k.	Rameesur Sing and others.	147 0 0	.....	13 7 8
26	Bara Khord, pergunnah Beswak.	3,659 9 7	.....	2a. 3p. 8k. 11m. 12d. 3b.	Ambica Pershad Singh and others.	522 12 2	.....	47 11 7
47	Hisa Chowaundha, pergunnah Beswak.	906 10 8	.....	6a. 16k. 13b. 6ph. 13r.	Malik Zaharul Huq and others.	342 5 0	.....	3 1 0
50	Deyalpur, pergunnah Pillich.	2,420 4 3	.....	18a. 10d. 11k. 15b. 18ph. 10r. from Deyalpur; 12a. 14d. 8k. 19b. 18ph. 17r. from Bhagwantpur Otra; 12a. 14p. 11k. 17b. 8ph. 16r. lot from Moheshpur; 12a. 16d. 8k. 9b. 6ph. 15r. Chuck Astha; 12a. 16d. 5k. 2b. 3ph. from Patasung Bundoh; 13a. 5d. 8k. 15b. 1ph. 10r. Thurthari Khurd; 12a. 14d. 11k. 13b. 3ph. 16r. 10t. Lodipur Tinee.	Mussamut Tara Koer and others.	1,936 14 1	.....	13 7 7
65	Chuck Rudurman, pergunnah Phulwari.	881 5 3	.....	4a. 9d. 3k. 6b. 13ph. 7r. Chuck Rudurman; 1a. 3d. 1k. 1b. 5ph. Keshwarpur Digha.	Sheikh Lal Mohamed and others.	113 13 0	.....	2 7 11
66	Gokhulpur, pergunnah Pillich.	745 11 2	.....	10d. 14k. 4b. 6ph. 5t.	Chowdhori Hurbans Narain Singh.	24 15 9	.....	1 4 8
68	Ditto	745 11 0	.....	6a. 12d. 1k. 15b. 13ph. 19r. 5t. 7t. ...	Mussamut Shurun and others.	306 4 3	.....	12 10 6
70	Govindpur Bedhua, pergunnah Bhimpur.	624 0 0	The whole.	.....	Ram Doyal Singh and others.	.....	11 1 0	.....
78	Deora Mahasi Kothi Shora, pergunnah Azimabad.	854 5 7	.....	4a. only	Mussamut Nund Koer *alias* Sheomoorat Koer.	213 9 5	.....	20 0 4
99	Kundi, pergunnah Pillich.	535 7 6	.....	2a. 3p. 8k. 11m. 12d. 3b.	Ambica Pershad Singh and others.	76 7 9	.....	5 11 10
101	Kapsiawan, pergunnah Pillich.	1,813 6 1	.....	1a. 11d. 7k. 6b. 5ph.	Mohabir Pershad Singh and others.	178 4 1	.....	10 14 2
102	Kasba, pergunnah Pillich.	854 6 5	The whole.	.....	Mussamut Shurfun and others.	.....	0 9 2	.....
102	Dowlutpur Deoriya, pergunnah Bullia.	870 7 0	Ditto ...	.....	Mussamut Umatul Fatema and others.	.....	28 6 2	.....
114	Hamidpur, pergunnah Azimabad.	714 7 11	Ditto ...	.....	Durbari Singh and others.	.....	2 6 0	.....
120	Muhkar, pergunnah Pillich.	694 6 5	.....	13a. 18d. 16k. 17b. 13ph. 2r. 7t. 10t...	Mussamut Rasulim and others.	605 1 5	.....	0 0 2
129	Barobi Khas, pergunnah Maner.	565 2 0	.....	4a. 8p.	Lilumber Singh and others.	150 1 9	.....	24 0 4
129	Ditto	565 2 0	.. ...	11a. 9p.	Ritoo Singh and others.	415 0 3	.....	14 11 8
135	Khajara, pergunnah Shahjehanpur.	1,495 14 6	The whole.	.....	Bibi Wazirun and others.	.....	61 8 8	.....
147	Qasba Badhona, pergunnah Pillich.	5,712 0 0	.....	12a. 5d. 2k. 10b. 1ph. 10r. Qusba Badhona; 11a. 6d. 15k. 16b. 10ph. 1or. Karoot; 12a. 17d. 10k. 2b. 7ph. 10r. Barara; 12a. 17d. 10k. 2b. 7ph. 10r. Arawan; 13a. 5d. 2k. 10ph. Babhaniawan; 13a. 5d. 2k. 10b. Athmulpur Paethana.	Syed Ahmed Hossein, father and guardian of Kifayet Hossein and others.	4,490 10 10	.....	249 5 2
149	Rampur Amera Balkishun Bulram, pergunnah Pillich.	1,633 3 5	.....	1a. 19d. 19k. 16b. 11ph. 17r. 10t. Rampur Amera Balkishun Bulram; 6a. 13d. 13k. 6b. Buldhana; 6a. 13d. 13k. 6b. Moharukpore *alias* Bhagan Bigha.	Tipun Pershad and others.	370 8 7	.....	20 12 8
149	Ditto	1,633 3 5	.....	8d. 17k. 15b. Rampur Amera Balkishun Bulram; 4a. 9d. 4k. 4b 12ph. 10r. Baldhana; 8a. 5d. 2k. 16b. 10ph. Mobarukpur *alias* Bhagunbigha; 4a. 9d. 13k. 13b. Owena; 6a. 7d. 16b. 12ph. 10r. 16t. Gondpara; 4a. 12d. 15k. 10b. 3ph. 15r. Mustafapur Mohan; 11a. 11d. 13k. 3b. 13ph. 6r. 14t. Maniawan.	Bishun Pershad Narain Singh and others.	361 1 11	.....	400 13 2
153	Bakawan, pergunnah Gyaspur.	724 4 3	The whole.	.....	Shaikh Moula Bukhsh and others.	.....	25 12 4	.....

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
158	Raypore Astha, pergunnah Pilich.	1,442 2 3	.....	3a. 3d. 17k. 13b. 2ph. 10r. Astha ...	Lalnarain Singh...	139 13 6	.....	26 1 0
158	Ditto ...	1,442 2 3	... .	1a 15d. 11k. 4b. 10ph. Raypore Astha; 1a. 7d. 11k. 15b 7ph. 2r. 10t. Astha.	Shaikh Abdool Hamid and others.	126 4 5	.....	7 13 11
179	Mirzapur Jonghoro, pergunnah Beswak.	911 7 6	.....	3a. only	Umroo Sing and others.	170 14 5	.....	0 9 0
179	Ditto ...	911 7 6	.....	13a. only	Mussamut Bibi Shurfun and others.	740 9 1	.....	1 15 6
185	Akberpur, pergunnah Pilich.	2,812 10 0	The whole.	.. ....	Halooman Pershad and others.	.....	388 6 11	.....
188	Mukhdoompur Qusba, pergunnah Beswak.	694 6 5	.. ...	2a. 6d. 14k. 19b. 10ph.	Amanut Ali and others.	101 3 8	.....	23 3 2
188	Shaikh Mohamedpur Heyatpore, pergunnah Bhimpur.	704 10 11	.... .	10a. 3d. 11k. 11b. 4ph.	Kunjbehari Singh and others.	446 2 11	.....	47 10 2
190	Machhdiha, pergunnah Beswak.	1,405 14 0	The whole.	.....	Mussamut Khatun Koer and others.	.....	102 14 0	.....
205	Papurnowsa, pergunnah Pilich.	694 6 5	.....	11a. 3d. 4b. 9ph. 5r.	Sheikh Wazeeruddin and others.	484 1 1	.....	52 7 2
208	Rampoor Tinea, pergunnah Pilich.,	1,549 8 6	The whole.	.....	Lala Sunder Lall	.....	290 8 6	.....
231	Hajarutpur Tetrawan and others, pergunnah Behar.	2,704 0 0	.. .	8a. 8d. 17k. 15b. 7ph. from each Hajarutpur Tetro wan, Hajratpur Tetrawan, mehal Sadiq Ali, Kahyanpur Peareypur, Chuck Dhanook, Chhabillapur and Chhabillapur Oyara respectively; 8a. 8d. 17k. 15b. 6ph. 14r. Akhtiarpur, Poonha; 8a. 8d. 17k. 15b. 6ph 14r. 7t. Rasoolpur Peshaor, 8a. 8d. 17k. 15b. 7ph. Deolpur Bend and Sathopur Khurd; 8a. 8d. 17k. 15b. 6ph. Sayadatpur Bariarpur, 8a. 8d. 7k Oyao Khord; 8a 8d. 17k 15b. 7ph. Mohomedpur Karwa	Baboo Baij Nath Singh and others.	1,422 10 8	.....	56 9 0
235	Akburpur Bhadwar, pergunnah Maswadha.	3,215 10 9	.	16a. from each Akburpur Bhadwar, Punsolei, Shorumpur, Shairpora, Hasampur, Lachhoman, Mominpur, Nadawan, Chuck Shumshuddin, Garrara, Katari, Buliyari, Roopapore, Mansumpore Indoli, Paigumbarpore, Sheodaspore, Karkari, Jadopore, Moozamanbad, Balipakur, Dariyapore, Anant, Sikarwa, Pursarampur, Hir Jalalpore, Alahi, Rampore, Misrooli, Ghunsurpore, Shahzadpur, Masori, Atapore, Rukun, Bela, Govindpore, Alimpore, Jurkha, Ragoonath, Salcabad, Bikrama, Patrunga, Ahmadabad, Khamyar, Pali Patoona, Khali Patoona, Raghunathpur, Jugbundun, Kasori, Kesho, Kashopore, Masawdh, Khas, Hadinugur, Nasirpore, Begah, Bihta, Abdullahpur Khan, Quli Gunga Chuck, Dadopur, Mohamed Khanpore, Darab, Fasilpore, Patun, Ibrahimpur, Sarunga, Adumpore Gunga, Pursurampore, Kanuk, Bishunpore, Manshahi, Sarawti, and Karunpora, respectively; 4a. from Darawan only.	Baboo Shoonandun Pershad Singh and others.	3,604 11 10	.....	21 3 2
239	Nerunpurpore, Kharownan and other, pergunnah Azimabad.	1,185 5 7	.. ..	1a. 12d. Janarjampore and Kalyanpore from each village, respectively.	Nowrit Loll and Balkishun Lal.	38 10 9	.....	10 7 5
239	Ditto .	1,185 5 7	.....	3a. 4d. Hiranundpore	Jagan Lal, Nawab Lal and others.	57 9 8	.....	5 10 9
239	Ditto ..	1,185 5 7	... ..	3a. 4d. Mosabhpore	Beni Pershad *alias* Madho Lal Saho and others.	216 11 2	.....	93 11 11
235	Sahdah, pergunnah Beswak.	602 11 4	The whole.	.....	Fazl Imam and others.	.....	11 14 2	.....
240	Lodipur Chumbhera, pergunnah Tilladha.	906 10 8	.... .	16a. Lodipur Chambhera; 1a. 4p. Chuck Lodipur, Uaruqbe Lodipur Chumbhera.	Mozuffar Ali Khan and others.	749 13 11	.....	0 12 4
261	Durveshpur Deorah Nowbaror, pergunnah Maner.	6 7 5	.....	9a. only	Mussamut Bibi Wakilun and others.	382 12 1	.....	6 1 4
337	Moradpur Bind and Fatehpur Bind, pergunnah Behar.	802 2 0	The whole.	.....	Baijnath Sing and others.	.....	9 8 3	.....
347	Partho, pergunnah Telladha.	800 0 0	.....	6d. 7b. 12r.	Syed Khairat Ahmed.	15 0 9	.....	6 9 9
347	Ditto ..	800 0 0	.....	1a. 2d. 5k. 8b 16ph. 8r.	Mussamut Ulfun .	55 11 0	.....	0 8 4
347	Ditto .	800 0 0	.....	3a. 17d. 7k. 5b. 5ph. 12r.	Mussamut Jharokha Koer and others.	190 13 3	.....	35 11 7
355	Khoda Bukhshpur, pergunnah Azimabad.	3,236 0 7	.....	16a. Pir Mohamedpur Deorah ...	Jogoo Lal Opadhiya and others.	472 10 7	.....	147 13 0
369	Bhoo, pergunnah Beswak.	760 0 0	The whole.	.....	Mussamut Karimun and others.	.....	236 8 0	.....
380	Mohrumpur and others, pergunnah Azimabad.	519 10 11	... .	12a. from Mohrunpur; 10a. Moradpur Dariyashere; 12a. Udanpora; 12a. Manohurpura, Kachhowara; 12a. Zakariyapur.	B. Deonath Sahai and others.	373 1 6	.....	4 12 8
410	Op Hansepore, Qusba Hilsa, pergunnah Pilich.	549 14 1	..a..	6a. 10p. 5k. 14m. 5d. 15b.	Ambica Pershad Singh and others.	235 10 6	.....	18 15 9
418	Dawlutpore Chondhi, pergunnah Gyaspur.	687 6 9	...,..	5a 16d. Dowlutpur Chondhi; 5a. 16d. Talibpur; 4a. Gunga Pershad; 9a. 8d. Chuck Yakub; 13a. 12d. Chuck Sukhari.	Persidh Narain Singh and others.	317 8 0	.....	35 12 4
418	Korawon Putti Khord, pergunnah Maner.	894 9 1	.....	9a. 19d. 4k. 5b. 1ph.	Govind Pershad and others.	556 2 10	... ..	98 13 6
429	Ekdunga, pergunnah Gyaspur.	935 7 5	.....	1a. 15d. 15k. 8b. Ekdubga; 11d. 11k. 6b. 14ph. 11r. Burdana.	Mussamut Girja Koer and others.	59 2 4	.....	14 12 4
429	Qusbe Sherepore, pergunnah Maner.	2,615 10 11	.....	8a. 13d. 4k. 5b.	Mussamut Hamidannissa and others.	1,415 13 3	.....	50 13 2
478	Surtha Manpur Surtha, pergunnah Telladha.	1,474 10 5	.....	5a. 17d. 7k. 9b. 9ph. 9r. 18t. 16t. ...	Mussamut Toola Koer, mother and guardian of Baboo Chhottu Singh, minor, and Jugarnath Singh and others.	540 14 8	.....	42 6 9
486	Panchi Tanda and other, pergunnah Behar.	1,160 9 0	.....	2a. Panchi Tanda; 1a. Mohiuddinpur Deokali Khord and Buzurg; 6a. Bhojpur Deokali; 2a. Mozufferpur Pitaorjiya; 10d. Kallyanpur Hosseni.	Mohamed Shere and other.	70 9 10	.....	19 8 3
538	Kundi, pergunnah Gyaspur.	1,017 8 6	... ..	11a. 4p. only	Sheikh Kharsand Ali and others.	720 11 8	.	53 15 9

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
858	Kishunpur Karowta and others, pergunnah Gyaspur.	Rs. A. P. 751 0 0	.....	14a. 10k.	Khajeh Syed Hosain and others.	Rs. A. P. 495 6 5	Rs. A. P.	Rs. A. P. 55 14 1
872	Sandh and others, pergunnah Sandha.	706 12 10	.....	15a. Sandh Khas; 14a. 2d. 10k. Rahmatpur Pakri.	Mussamut Shurfun and others.	727 11 9	.....	9 12 6
724	Jahangirpur Mangarpal, pergunnah Maner.	2,316 4 4	.....	1a. 11d. 17k. 1b.	Mussamut Sirjuns Koer and others.	230 7 1	.....	24 7 9
725	Arasi Jahangirpur Mangarpal, pergunnah Maner.	15,720 3 2	.....	14d. 6k. 18b. 6ph.	Dhanoo Lal Sahu	683 5 2	.....	256 4 6
	2nd sort.							
733	Arazi Towfir Rampur Ghoghur, pergunnah Maner.	1,236 5 4	The whole.	.....	Seri Kewal Singh	.....	2,009 7 3	.....
	1st sort.							
796	Suksohra, pergunnah Gyaspur.	2,134 6 4	.....	2a. 5p. 17k. 6m. 13d. Lachhmipur Suksohra.	Mussamut Girja Koer and others.	57 9 11	.....	14 3 4
	2nd sort.							
926	Nisf Dearah Mallahi, pergunnah Gyaspur.	1,541 6 4	The whole.	.....	Hari Singh and others.	.....	92 2 4	.....

Patna Collectorate, the 12th September 1889. C. J. S. FAULDER, Officiating Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoorah, will be put up to sale at the Bankoorah Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

CONDITIONS OF SALE.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. S. YD. S. FT S. IN.	Rs. A. P.
1022	Sadistar Puraton Rasta, pergunnah Bishenpore.	1 2 14 11 4 72	7 8 0

Collector's Office, Bankoorah district, the 14th September 1889. W. V. G. TAYLER, Collector.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Wanted

FOR the Tea Land Survey in the Western Dooars, Julpiguri district, for seven months, commencing from 1st November 1889—

1. One competent Native Surveyor, who must be able to survey with theodolite and plane table. Salary Rs. 40 per mensem. Knowledge of English not necessary, but preferred.

2. Four competent Ameens, who must be able to survey with plane table. Salary Rs. 35 per mensem.

3. Also for the Deputy Commissioner's office, at least for one year, but most likely more, a competent Native Surveyor, who must be able to survey with (1) theodolite, (2) plane table, (3) prismatic and Bengaloo compasses. Must be able to plot neatly and to calculate areas correctly both by bighs and acre. A knowledge of English indispensable. Pay Rs. 65, and travelling allowance at the rate fixed for ministerial officers. He is to be employed for the survey of tea land or on any other work to which the Deputy Commissioner may depute him.

H. BOILEAU, Major, Deputy Commissioner.

Deputy Commissioner's Office, Julpiguri, the 19th September 1889.

Wanted

A DISTRICT ENGINEER for the District Board of Gaya to act for the permanent incumbent who is going on furlough for six months.

Candidates must possess the qualifications prescribed by the Local Government under rules published on the 14th of March 1887. Unless applications are made strictly in accordance with those rules, they will not be attended to.

Copies of these rules, so far as they relate to the appointment of District Engineers, will be supplied on receipt of an addressed envelope bearing a one-anna stamp.

The salary of the acting appointment has been fixed at Rs. 600 per mensem.

Applications must be received on or before the 1st of November 1889.

G. A. GRIERSON, C.S.,
Chairman, District Board.

Dated Gaya, the 12th September 1889. (3145—6)

Mymensingh District Board.

NOTICE.

WANTED a temporary overseer under this District Board. Salary Rs. 100 per month, including travelling allowance, for eight months for the present.

Applications, with copies of testimonials and proper medical certificate as to fitness for constant out-door works, will be received by undersigned up to 22nd October 1889. None need apply who does not possess sufficient practical experience for bridge and road works and the certificate for an overseer from the Calcutta Engineering College.

HIRAMBO NATH DASS, District Engineer.

District Engineer's Office, Mymensingh, the 25th September 1889. (3224—3)

District Board's Notice.

WANTED a Sub-overseer for the Sudder Local Board, Mymensingh, on a monthly salary of Rs.40 per month, including travelling allowance.

None need apply who has not the qualification of a Sub-Overseer of Shibpur College, and who is not physically strong for out-door works. Applications with copies of testimonials to be sent to undersigned on or before the 22nd October 1889.

HIRAMBO NATH DASS, District Engineer.

Mymensingh District Engineer's Office, the 23rd September 1889. (3223—3)

Wanted.

FOR the Office of the Commissioner of the Rajshahye Division, at Julpiguri, a temporary clerk for 6 months, commencing from 11th October 1889. Pay Rs. 25 a month. A clerk with experience of account and bill work will be preferred.

Applications will be received by the undersigned up to 12th October 1889.

H. M. CHANDRA, Personal Assistant,
for Commissioner, Rajshahye Division.

Darjeeling, the 27th September 1889.

WANTED for the Office of the Manager of the Srinagar Estate, under the Court of Wards located at Bhagulpur, a Serishtadar. Pay Rs. 80 per month. A thorough knowledge of Court of Wards' work and of Hindi necessary.

BEPIN BEHARI MUKHERJEE, for Collector. (3225—2)

WANTED a Head Clerk and Accountant for the District Board's Office, Pooree, from the date of joining to the 6th January 1890, with prospects of being made permanent. Candidates must have a thorough knowledge of accounts. Salary Rs. 60 rising to Rs. 80 per mensem by annual increments of Rs. 2. Applications, with copies of testimonials, should be addressed to the Chairman of the District Board, and must reach him not later than the 20th of October.

N. K. BOSE, Chairman.

District Board's Office, Pooree, the 1st October 1889. (3237—1)

CHANDRA KUMAR CHATTOPADHYAYA, B.L., intends to apply for enrolment as a vakeel of the High Court, Calcutta. (3161—4)

Corporation of Calcutta.

BYE-LAWS PROPOSED UNDER SECTION 412 OF ACT II (B.C.) OF 1888.

(As passed by the Commissioners in meeting.)

*(a)ALL matters and things connected with the supply and use of water:—

Washing animals in the streets.

1. No person shall wash or cleanse or cause to be washed or cleansed in any public street, lane or thoroughfare, or in upon, or by the side, of any tank, reservoir, bathing place acqueduct, well, cistern, conduit or other water-works belonging to the Commissioners, and provided by them for the domestic use of the inhabitants of the town, any vehicle, carriage, or cart, dog, horse, or other animal.

Washing apparel, &c.

2. No person shall wash, cleanse or cause to be washed or cleansed in any public street, lane, or thoroughfare, or in upon, or by the side of any tank, reservoir, bathing place, acqueduct, well, cistern, conduit, stand-pipe or other water-works belonging to the Commissioners (and provided by them for the domestic use of the inhabitants of the town) any wool, cloth, or wearing apparel, or any utensil for cooking or other purposes, or leather or skins, of any animal, or any foul or offensive thing, unless specially set apart by the Commissioners for that purpose.

Stops cocks, taps and ferrules to be approved by Commissioners.

3. All stop-cocks, taps and ferrules for new connections shall be of a pattern approved of by the Engineer to the Corporation.

Occupier to effect repairs in case of leakage.

4. Should any leakage occur in a communication pipe, cistern, tap or other water fittings, the occupier, or in case of a vacant house, the owner shall within 48 hours engaged an authorized plumber, who shall be bound to effect the repairs within a further period of 12 hours.

Water for ornamental or business purposes to be taken through meter.

5. Water for ornamental or business purposes must, unless otherwise agreed upon under section 154, be taken through a meter, the working of which is to be approved of by the Engineer to the Corporation. The meter shall be provided, and any repairs which may be necessary from time to time shall be carried out, at the cost of the person taking the supply. The meter shall be of a pattern, and be fixed in a position to be approved of by the Commissioners.

Usual deduction to be allowed.

6. In calculating the sum payable for water under rule 5, the allowance prescribed by section 155 shall be deducted from the amount consumed, and only the surplus consumption charged for at the rate of 2,000 gallons per rupee.

* The bye-laws are grouped for convenience under the heads of the several sub-sections of Section 412, but it is not thereby meant that this sub-section is the sole authority for each bye-law. A bye-law is passed sometimes partly under the authority of one sub-section, partly of another, partly of the general provision at the end of the section. If any question therefore is raised as to whether any bye-law is authorised by the sub-section, under which it is placed, it must be understood that its validity must be tried under all the provisions of Section 412 before it is declared *ultra vires*.

7. No person shall put up any cistern at any latrine or water-closet or otherwise, or increase the size of such cistern without the previous sanction of the Commissioners.

Cistern not to be put up or its size increased without sanction of the Commissioners.

8. Whenever a public notice has been issued under section 323, Act II (B.C.) of 1888, prohibiting the removal or use of the water of any particular tank for the purpose of drinking, no person shall so long as such public notice is in force bathe in such tank or take away the water thereof whether in a gumlah, mussuck, kulsee, water-cart, or any other vessel without a written authority from the Commissioners.

Prohibition for bathing or using water of a tank for drinking purposes, &c.

(*b*) The time and place of bathing for persons of each sex in places provided or set apart for bathing purposes;

1. No person of one sex shall bathe in or otherwise use any bathing place belonging to and set apart by the Commissioners for the use of persons of the other sex.

Place of bathing set apart for persons of either sex.

2. No person suffering from leprosy or any contagious disease shall bathe in or otherwise use any bathing place belonging to the Commissioners.

Diseased persons not to bathe in tanks.

3. No person shall commit a nuisance by obeying a call of nature in any bathing place belonging to the Commissioners.

Committing nuisance not allowed in any bathing place.

(*c*) The deposit, whether in the public streets or otherwise, of rubbish and offensive matter, the removing and carrying away of the same, and charging the person responsible for such deposit with the expenses of removing it;

1. Where the provisions of section 298, Act II (B.C.) of 1888 have been complied with by the Commissioners, no person, the entrance to whose premises is within 50 yards of a dust-box, shall deposit or cause to be deposited any offensive matter or rubbish in any public street except in the dust-bin or box provided by the Commissioners. If such box or bin is full, the offensive matter or rubbish may be deposited by the side of it.

Dust, dirt, ashes, kitchen or stable refuse not to be deposited in streets except as the Commissioners shall direct.

2. Where the provisions of section 298 of Act II (B.C.) of 1888 have not been complied with, no person shall deposit or allow to be deposited in any public street any offensive matter or rubbish except between such hours as may from time to time be determined by the Commissioners in meeting, and duly notified to the public.

Dust, dirt, ashes, &c., not to be deposited where the provision of section 298 have not been complied with except between such hours as may be determined by the Commissioners.

3. No person shall dig, or allow to be dug, in Calcutta any cesspools, tank, well or pit, or any excavation for the purpose of taking earth therefrom or for storing offensive matter or rubbish without the special permission of the Commissioners.

Tank, hole or excavation not to be dug in Calcutta without permission.

4. Every person who shall exercise in Calcutta any of the professions, trades or callings prescribed in the following schedule (rule 62) shall take out a half-yearly permit and pay to the Commissioners such sum as may be due by him according to the rates mentioned in the said schedule for the removal and carrying away of offensive matter or rubbish resulting from such business, trade, profession or calling.

Refuse resulting from any business or trade to be removed under half-yearly permits.

5. The Commissioners may in their discretion remit or refund the whole, or such portion thereof as they may think fit, of the amount so payable, if they are satisfied that any such person removes the offensive matter or rubbish himself, or has exercised any such business, trade, profession or calling for a portion of the half-year only.

Discretion of the Commissioners to refund or remit whole or portion of the amount payable for removal of business or trade refuse.

6. Such permit shall be for a period of six months commencing in April and October in each year—and shall be taken out not later than the 1st of June and the 1st of December in that year.

Permit shall be for 6 months commencing in April and October in each year.

7. The following is the schedule of rates for removing offensive matter or rubbish refuse resulting from bazar, screw-house, stable, cow-shed, &c.:—

Schedule of rates for removing offensive matter, rubbish, &c.

	Per month. Rs.	A.
For a large cart of eighty baskets ...	40	0
For a small cart of forty baskets ...	20	0
For every 2nd class horse, pony or mule	1	0
For every 3rd class horse, pony or mule	0	8
For every bull or buffaloe used for drawing a cart	0	4
For every cow or buffaloe kept by a gowala	0	2
For every donkey	0	2
For every basket load	0	8
For every ten goats or sheep ...	0	8

List of traders that are liable to pay the trade refuse tax—

Livery-stable keeper ..	per cart-load.
2nd class hackney carriage owner	„ horse.
3rd class hackney carriage owner	„ horse.
Carters	„ bullock.
Gowalas	„ cow.
Horse dealers ...	„ horse.
Screw-house keepers ...	„ cart or basket-load.
Bazar-owners	„ ditto.
Shoe-makers	„ basket-load.
Coach-builders ...	„ cart or basket-load.
Hotel-keepers ...	„ ditto.
Boarding house-keeper ...	„ ditto.
Shepherds	„ every 10 sheep.
Goatherds	„ every 10 goats.
Iron founders ...	„ cart or basket-load.
Hide store-keepers ...	„ ditto.
Sugar-candy manufacturers	„ ditto.
Flour, oil and soorkey mill-owners	„ ditto.

8. No person shall steep in any river, khal, tank, or ditch, within Municipal limits, any jute, hemp, or other organic matter likely to render the water of such river, khal, tank or ditch, offensive or noxious to the neighbourhood.

Jute, hemp, &c., not to be steeped in any khal, tank, &c.

9. No person shall, without the written permission of the Commissioners, set up any obstruction in any public water-course.

Obstructions not to be set up in any drain or water-course.

10. The skinning platform situated at the east end of the square mile of ground belonging to the Commissioners at Dhappa has been provided and set apart for the deposit of the carcases of animals removed in accordance with the provisions of section 306, Act II (B.C.) of 1888.

Dead animals to be removed within three hours after death.

11. No fee shall be charged for the reception of a carcase removed to the platform by the occupier or person in charge of the animal if deposited with its skin, but if the skin is removed before deposit, a fee of Re. 1 shall be charged for every carcase when deposited.

No fee to be charged for reception of carcase removed by the owner.

12. The proper officer of the Corporation to whom the death shall be reported, shall be the Inspector of the Ward in which the premises are situated.

Inspector of the Ward, the proper officer to whom the death of an animal to be reported.

13. The fee for the removal of a carcase to the skinning platform by the Commissioners shall—

Fees for removal of carcases.

	Rs.	A.
For every horse, bull, bullock, cow, pony or for any other animal weighing more than 2 maunds	1	8
For every sheep, pig or for any other animal weighing more than 1 maund	1	0
For every animal not specified above weighing less than one maund	0	8

No Inspector when called upon shall neglect to remove a carcase.

14. No person shall deposit or cause to be deposited any carcase or any part of a carcase in any place other than the place appointed by the Commissioners for the reception of such carcase, and no person shall throw or cause to be thrown any carcase or any part of a carcase into any public street, lane or thoroughfare, or into any drain without express permission of the Commissioners.

Carcases to be deposited only in such places as may from time to time be appointed by the Commissioners.

15. No person shall construct or place over any public drain, any bridge, platform, building, or structure of any kind except by and with the written permission of the Commissioners, and in such manner as they shall direct.

Bridge, platform, &c., not to be constructed or placed over any public drain.

16. No person shall prepare any channel, or convey water by any channel, across any public thoroughfare except in such manner as shall have been first approved by the Commissioners.

Water not to be conveyed through any channel across any public thoroughfare.

17. No person shall picket animals, or collect carts, or form any encampment, upon any public ground within the limits of the Municipality without the permission of the Commissioners.

Animals not to be picketed or carts collected upon any public ground.

18. No person shall throw or cause to be thrown any corpse or carcase, or any part of a corpse, or carcase, into any river, or nulla, or canal, or on the banks of any river, nulla or canal within the limits of the Town of Calcutta.

Corpses or carcases not to be thrown into rivers, &c.

19. No person shall take down, alter or remove any fencing, bar, chain or post or extinguish or remove any lights placed or fixed across or in any street for purposes of public safety and to prevent the passage of carts, cattle, carriages and horses or other animals while those streets are under repairs, or while works are being carried on in them by the Commissioners.

Fencing, bar, &c., fixed across or in any street not to be taken down or altered.

20. No person shall place or leave except for temporary relief any furniture, wares, or merchandise, or any cask, tub, basket, pail or bucket, or shall place, or use any standing place, stool, bench, stall or showboard on any public street or shall place any blind, shade, covering, awning, or other projection, over, or along any such public street, unless permission to do so has been obtained in writing from the Commissioners.

Furniture, goods, awning or other projection not to be placed over or along any footway without the permission of the Commissioners.

21. No person shall place, hang up, or otherwise expose for sale any goods, wares, merchandise, matter, or anything whatsoever, so that the same project into or over any public street or beyond the line of any house, shop, or building, at which the same are so exposed, so as to obstruct or incommode the passage of any person over or along such public street.

Goods, wares, merchandise, &c., not to be hung or placed, so as to project into or over any footway or beyond the line of any house or shop.

22. No person shall place any line, cord, or pole across any street, or hang or place any clothes thereon, without the sanction of the Commissioners.

Line, cord or pole not to be placed across any street or clothes hung thereon.

23. No person shall erect any scaffoldings for hoards which are not well secured.

Scaffoldings for hoards not to be erected unless well secured.

24. No person shall drive any cart conveying stone ballast or bricks without properly securing the same from falling into the public street.

Carts conveying stone ballast, &c., to properly secure the same.

(*d*). The conditions under which persons shall be permitted to drive registered carts;

1. No person shall be permitted to drive a registered Cart unless he is of the age of fourteen years or upwards, and unless he complies with the regulations mentioned below:—

Age of carters.

2. He shall always drive on the extreme left of the road in a line with other carts proceeding in the same direction, and shall not in any way make an attempt to pass the cart immediately in front of him.

Cart to be driven on the left of the roadway.

3. When there is a train of more than ten carts in front of him and proceeding in the same direction, he shall leave a clear space of not less than six feet between his own and the last cart of the train, and drive in a line with the train as hereinbefore provided.

Carters to keep in line, when there is a train of ten carts.

4. No person shall load or unload carts in narrow thoroughfares except in such portions thereof as admit the passage of another cart alongside.

Loading and unloading of carts in narrow thoroughfares.

5. When loading or unloading goods in streets which admit of the passage of two carts abreast, the carter shall rest his cart along side of the footpath with one of its wheels touching the curb-stone.

Loading and unloading of carts in wide streets.

6. He shall light his lamp as soon as it becomes dark and obey all reasonable orders of the Police on duty.

Lighting of carts.

(3283—3)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of THOMAS STEWART, an insolvent.

On Thursday, the 26th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Sanderson & Co., Attorneys. (3230—2)

In the matter of GOPAL CHUNDER MULLICK, an insolvent.

On Saturday, the 28th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 23rd day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent person. (3231—2)

CHIEF CLER'K'S OFFICE, the 28th September 1889.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	15th Oct. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	14th „ ...	Ditto.
Mauritius, Mahé (Seychelles), Mayotte, Nossi Be and Réunion (supplementary)	15th „ ...	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies (supplementary).	15th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	21st „ ...	Ditto.
Australia, New Zealand, and Tasmania.	21st „ ...	Ditto.
Straits, China and Japan ...	17th „ ...	Per str. *Moray.*
Rangoon and Moulmein ...	11th „ ...	Do. *Palitana.*
Ditto ditto ...	15th „ ...	Do *Rajootana.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	9th „ ..	Do. *Commilla.*
Port Blair	15th „ ...	Do. *Rajpootana.*
Colombo	16th „ ...	Do. *Khedive.*

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and foreign letters and papers fully prepaid bearing an extra stamp of four annas will be received up to 7-30 P.M., for despatch by any Foreign Mails despatched the same night.

JOHN OWENS, Offg. Presidency Post Master.

General Post Office, the 8th October 1889.

Unclaimed Letters held in the Calcutta General Post Office on 8th October 1889.

Charles Gottain & Co.
Cohen, A. M.
Humphreys, H. W.
Nardy, Louis.
Queen's Brothers & Co.
Smith, A. & Co.
Wilson, Calder & Co.
Zickerman, A.

Letters marked Care of "Post Office."

Anderson, J. K.	Joll, H.
Atkinson, E. L. P.	Lamb, E. G.
Bain, Donald.	Leblan, Geo.
Barker, F. S.	Lennox, Mrs. E.
Bather, H. R.	Leslie Mrs. A.
Bery, Adolph	Livermore, H. A.
Bildt, Gillis.	Ludovice, Augustus.
Bolton J. M. L.	Madden, J. H.
Borooah, W.	Maitland, A.
Bruce, R. G.	Manassah, E. J.
Cardus, J. A.	Marlly, Chas. Homan.
Carey, Mrs. Jane.	Meyer, A. T.
Carpendale, W. M.	Mitchel, Mrs. D.
Chamberlain, E.	Nicolaieff, Alex.
Claudius, Mrs. R. B.	O'Brien, W. W.
Cobb, Miss.	O'Shea, G.
Corfuld, Capt.	Partridge, Guard.
Courage, R.	Pendlebury, J.
Crawford, Mrs. L.	Poliscene, N.
Deycete, Chas. S.	Remmington, Capt. F. A.
Doughty, T. E.	Robins, J.
Dowie, J.	Sander, C. J.
Duff, George.	Sanpin, E.
Dutt, G.	Scott, John.
Faintyley, E.	Smart, O. G.
Fischer, T. & Co.	Solvo, B.
Garland, Capt. V. M.	Stebbing, Capt. A.
Graythorne, Mrs.	Stevens, John.
Gibson, P.	Stewart, Hon. Mrs. Charles
Goldberry, M.	Smith, Crawford.
Haines, Miss S.	Smith, Mrs. A. M.
Herklotts, A.	Taksier, David.
Hooman, J. H.	Tomkyns, Geo.
Hulton, R. E.	Vincent, J.
Hunter, A. F.	Vyse, James.
Jackson, J.	Wallace, Henry.
James, Mr.	Walter, F.
Jephson, L. M.	Wibrow, R. M.
Johnson, Pte. W.	Wood, E. F. B.

Registered Letters.

Eglinton, C. A.	Madden, J. H.
Fishlar, Mrs. A.	Rubinsteon, Anna.

Unclaimed Letters held in the Barrackpore Post Office on the 7th October 1889.

Paterson, W. Hy.	Shakespear, J.

JOHN OWENS,
Offg. Presidency Post Master, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 4th October 1889.

Name of river.	Reach of river.	Least depth of water soundings. Ft.	In.	Remarks.
Bhagirati.	Entrance from Ganges	20	0	Lower Intake at Head 14-0, at Junction 10-0.
	Thence to Nurpur	17	0	Beniagram.
	From Nurpur to Jungipur ...	16	0	Nurpore.
	,, Jungipur to Berhampur	16	0	Poladanga.
	,, Berhampur to Cutwa ...	15	0	Nogore.
	,, Cutwa to Nuddea ...	19	0	Gotepara.
Bhyrub-Jelinghi.	Entrance from Ganges ...	24	0	Upper Intake 18-0.
	Thence to Akriganj	17	0	Khoribona channel 10-0.
	Akriganj to junction of the Bhyrub and Jelinghi ...	21	6	Junction.
	Thence to Patkabari	21	6	Lalnagur.
	Patkabari to Nuddea	23	6	Goghatta.
Matabanga.	Entrance from Ganges ...	15	6	
	Thence to Chuypara ...	7	6	Sircarpara.
	From Chuypara to Shikarpur	21	0	Pragpur.
	,, Shikarpur to Boalia ...	21	0	Rajapur.
	,, Boalia to Chuadanga ...	21	6	Mohespore.
	,, Chuadanga to Kissengani and Hanakhali...	21	6	Bastupore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ...	6-10-89	6	15·00	83·00	
	Rampore Boalia	5-10-89	12	17·84	59·84	
	Entrance of Bhagirati	6-10-89	A.M. 7	32·80	68·11	
	Entrance of Bhyrub-Jelinghi ...	6-10-89	...	23·33	60·69	
	Entrance of Matabanga ...	4-10-89	...	19·84	.....	
Bhagirati...	Berhampore	7-10-89	10	20·84	54·63	
Jelinghi ...	Kishnaghur ...	4-10-89	...	21·84	30·73	
	Saroopgunge ...	5-10-89	6	24·42	28·72	
Matabanga	Hanakhali ...	4-10-89	...	24·50	35·36	

PURNA CHANDRA BOSE, *Accountant, for Exe. Engr., Nuddea Rivers Division.*
Berhampore, the 7th October 1889.

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed:—

1st.—Bay of Bengal Daily Report giving observation taken at 20 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Calcutta Storm Signal Service. The report giving 10 A.M. observations of the day is distributed by peon in Calcutta after 4 P.M. Price to subscribers in Calcutta, Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, *i.e.*, from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886.

AT the Meteorological Office, No. 5, Russell Street, the following official publications:—

Meteorological Report of	1867	...	Rs.	0 12	per copy.
Ditto ditto	1868	...	,,	1 8	,,
Ditto ditto	1869	...	,,	2 4	,,
Ditto ditto	1870	...	,,	2 6	,,
Ditto ditto	1871	...	,,	2 8	,,
Ditto ditto	1872	...	,,	3 0	,,
Ditto ditto	1873	...	,,	3 0	,,
Ditto ditto	1874	...	,,	3 0	,,
Administration Report of	1870-71	...	,,	0 4	,,
Ditto ditto	1871-72	...	,,	0 4	,,
Ditto ditto	1872-73	...	,,	0 4	,,
Ditto ditto	1873-74	...	,,	0 4	,,
Ditto ditto	1874-75	...	,,	0 4	,,
A table of the average monthly and annual rainfall at 98 Stations in Northern India		...	,,	0 4	,,
Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874		...	,,	2 8	,,

The above are also to be obtained at the same prices at Messrs. Thacker, Spink & Co., No. 5, Government Place.

JOHN ELIOT, M.A., *Meteorological Reporter to the Govt. of Bengal.*
CALCUTTA, the 26th August 1875.

List of Books for Sale

AT THE

LIBRARY OF THE ASIATIC SOCIETY OF BENGAL,

No. 57, PARK STREET, CALCUTTA,

AND OBTAINABLE FROM

THE SOCIETY'S LONDON AGENTS, MESSRS. TRUBNER & Co.

57 AND 59, LUDGATE HILL, LONDON, E.C

BIBLIOTHECA INDICA

Sanskrit Series.

	Rs.	A.
Advaita Brahma Siddhi, fasc. I—II @ /6/ each	0	12
Agni Purana (Sans.), fasc II—XIV @ /6/ each	4	14
Anu Bháshyam, fasc. I	0	6
Aitareya Aranyaka of the Rig Veda (Sans.), fasc I—V @ /6/ each	1	14
Aphorisms of Sándilya (Eng.), fasc. I	0	6
Aphorisms of the Vedanta (Sans.), fasc. III, V—XIII @ /6/ each	3	12
Ashṭasáhasriká Prajñápáramitá, fasc I—VI @ /6/ each	2	4
Asvalayana Grihya Sutra, fasc. II—IV @ /6/	1	2
Asvavaidyaka, fasc. I—V @ /6/ each	1	14
Avadána Kalpalata by Kshemendra (Sans and Tibetan) Vol. I, fasc. I	1	0
Bhámati (Sans.), fasc. I—VIII @ /6/ each	3	0
Brahma Sútra (Eng.), fasc. I	0	12
Brihaddharma Puránam, fasc I	0	6
Brihat Aranyaka Upanishad (Sans.), fasc. VI, VII and IX @ /6/ each	1	2
Ditto (Eng.), fasc. II—III @ /6/ each	0	12
Brihat Samhitá (Sans.), fasc. I—III, V—VII @ /6/ each	1	14
Chaitanya-Chandrodaya Nátaka (Sans.), fasc. II—III @ /6/ each	0	12
Chaturvarga Chintamani (Sans.), Vols. I, fasc. 1—11; II, 1—25; III, Part I, fasc. 1—18, Part II, fasc. 1—2, @ /6/ each	21	0
Chhándogya Upanishad (Eng.), fasc. II	0	6
Dasarupa, fasc. II and III @ /6/	0	12
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RESOLUTION ON THE BOARD'S REPORT ON THE ADMINISTRATION OF THE EXCISE DEPARTMENT FOR 1888-89.

FINANCIAL DEPARTMENT—EXCISE.

Darjeeling, the 29th September 1889.

RESOLUTION.

READ—

The Board's Report on the administration of the Excise Department for 1888-89.

An account of the various systems of excise in force in Bengal has again been prefixed to this report in accordance with the standing orders of the Government of India, which direct that the description should be repeated from year to year.

Financial results.

2. The financial results of the administration of the department during the year show an increase of Rs. 26,936 in the receipts, and of Rs. 8,407 in the charges, leaving an increase of Rs. 18,529 in the net revenue. The largest increases in receipts occurred in the 24-Pergunnahs (Rs. 36,107) and Chittagong (Rs. 23,102), and the most marked decreases in Gya (Rs 49,456), Calcutta (Rs. 45,977), and Patna (Rs. 43,981). The variations in each division are shown below:—

DIVISIONS.	1887-88.	1888-89.	Increase.	Decrease.
	Rs.	Rs.	Rs.	Rs.
Burdwan	11,41,125	11,69,681	28,556	...
Presidency	29,64,777	29,72,143	7,366	...
Rajshahye	7,14,258	7,50,612	36,354	..
Dacca	7,73,088	8,03,482	30,394	...
Chittagong	2,60,624	2,87,896	27,272	..
Patna	26,58,064	26,14,265	...	43,799
Bhagulpore	12,11,957	11,98,293	...	13,664
Orissa	5,30,250	5,22,438	...	7,812
Chota Nagpore ..	6,07,894	5,70,173	...	37,721

3. The fluctuations in the total collections under the different heads are shown in the following table:—

Articles of Excise.	Revenue.			In 1888-89 compared with 1887-88.		In 1888-89 compared with average of previous five years.	
	Average of 1883-84 to 1887-88.	In 1887-88.	In 1888-89.	Increase.	Decrease.	Increase.	Decrease.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Country spirits ...	49,31,069	52,05,042	50,90,315	.....	1,14,727	1,59,246	... .
Rum	97,439	88,895	72,851	... ...	16,034	... ..	24,588
Imported wines, &c. ...	2,16,513	2,34,083	2,21,453	... ..	11,630	2,920	... ..
Tari	6,82,447	7,27,787	7,88,901	61,114	.....	1,06,454	... ..
Pachwai	1,74,889	2,01,216	2,15,191	13,975	. . .	40,302	... ..
Charas	2,199	2,772	2,755	.....	17	556	.....
Sidhi, sabsi or bhang ...	36,385	42,068	42,671	605	... .	6,286	... .
Majum	2,314	2,202	2,092	.....	110	... ..	222
Madak	87,304	85,305	85,753	448	... ..	...	1,641
Chundu	30,620	37,415	36,254	.....	1,161	5,634	.....
Spirits used for arts ...	297	194	119	... .	75	... .	178
Ganja	20,47,185	23,45,020	23,18,353	73,333	.....	2,71,168	... .
Opium	19,00,201	19,84,996	20,06,134	23,138	... ..	98,843	... ..
Miscellaneous	5,786	6,054	4,131	.....	1,923	.....	1,655
Total ...	1,02,25,348	1,08,02,057	1,08,88,973	1,72,613	1,45,677	6,91,909	28,284

The population being taken at 66 millions, the total excise revenue, exclusive of the customs duty on imported liquors, was at the rate of 2 annas and 7 pies per head.

4. The small increase of Rs. 8,407 in the charges during the year under review was under the heads of travelling allowance and establishment.

Current settlements.

5. The settlements for the current year show a decrease of Rs. 9,83,209 as compared with the previous year. There is a falling off of nearly eight lakhs under the head of country spirits only. On the other hand it is estimated that there will be an increase of about a lakh of rupees in still-head duty, owing principally to the substitution of the sudder distillery system for outstills. The general decrease is attributed to the straitened circumstances of the people, and to combination among the abkars in consequence of the reforms introduced by Mr. Westmacott, the Excise Commissioner, for raising the outstill duty and restricting the capacity of stills and fermenting jars.

Country spirits.

6. The total number of shops licensed for the sale of country spirits was 4,048, against 4,104 in the preceding year: 575 were licensed under the sudder distillery system against 570, and 3,473 under the outstill system against 3,534. The total revenue derived under both the systems fell from Rs. 52,05,042 to Rs. 50,90,315. The most marked decrease occurred in the districts of Gya, Lohardugga, Calcutta, Hazaribagh, Monghyr, Mozufferpore, Bhagulpore and Patna, and is attributed by the Board to "the rise in the price of mohwa and food-grains; to the importation of rum by many of the tea-planters for the use of their coolies; and to the decrease in the advance fees realized in consequence of the non-settlement of a large number of shops for 1889-90."

7. The Board submit a summary of the further measures adopted by them to carry out the recommendations of the Excise Commission. Among the principal of these is the abolition of outstills and the substitution of the distillery system in the districts of 24-Pergunnahs and Howrah and the Serampore subdivision of the Hooghly district. A further extension of the sudder distillery system has been sanctioned during the current year. The policy of the Government in this respect is clearly indicated in the orders which have been issued from time to time, and the principle is now definitely established that outstills are to be gradually abolished in one populous district after another until central distilleries are replaced in all localities suitable for their introduction. At the same time no pains are spared to improve the outstill system where outstills are retained, and Mr. Westmacott is now doing his best to raise the duty paid on outstill liquor in the form of license fees to the rate per gallon London-proof paid on distillery liquor in each district. These reforms must be persisted in, although, as was anticipated, their immediate result is a considerable reduction in the excise revenue. The Lieutenant-Governor notices with satisfaction that the number and capacity of outstills has been diminished. Excluding the districts where there are no outstills, and the Chittagong Division, where, in deference to local peculiarities, an exception has been made to the general rule for limiting the capacity of stills, the following figures show

the number and aggregate liquid capacity of outstills sanctioned for the current year and the two years preceding it:—

	Number of outstills.	Liquid capacity of outstills in gallons.
1887-88	3,420	73,216
1888-89	3,247	60,661
1889-90	3,049	51,214

8. The selection of sites and the extent to which the wishes of the public are considered in connection with excise arrangements has formed the subject of a special correspondence between the Local and Supreme Governments. Distinct instructions have been given to the licensing officers to ascertain and consider local opinion, and directions have been issued that, where municipalities exist, the Municipal Commissioners should be consulted in determining the location of shops. On no account are any shops to be opened near market-places, schools, factories or other public places. The instructions issued by the Government of Bengal in this direction have been recommended by the Supreme Government to other Local Governments and Administrations for adoption in their provinces. Another important matter which has formed the subject of a correspondence with the Government of India is the alleged prevalence of drunkenness in the tea districts of Bengal. Investigations are now in progress, which, it is hoped, will soon be completed.

9. Among minor improvements which have been carried out during the year may be noticed the appointment of a superior class of officers to the immediate charge of distilleries. Of the 25 distilleries in the province, 13 are now in charge of Kanoongoes and 12 under Sub-Deputy Collectors. The system of fixing minimum prices for the sale of country liquor has been extended to all districts, except those of the Chittagong Division.

10. The system known as the Patna system was in force throughout the year in 18 districts. The figures given by the Board show that in these districts there has been a decrease in the total consumption of country spirits of 238,492 gallons as compared with 1887-88, while the revenue from this source has increased by Rs. 1,09,772 So far as can be judged from the results of a single year, the claim set up by the Board, that the system has been a success, would appear to be well founded.

Rum.

11. The number of licenses issued for the wholesale vend of rum was 17 against 21 in 1887-88, and for the retail sale 53 against 65. The revenue from rum fell from Rs. 88,885 to Rs. 72,851. The decrease is partly attributable to the reduction of duty from Rs. 5 to Rs. 4 per gallon. The revenue from the sale of licenses for imported spirits and wines also fell from Rs. 2,33,083 to Rs. 2,21,453. Under tari the revenue rose from Rs. 7,27,787 to Rs. 7,88,901, although the number of licenses fell from 19,056 to 18,467. The revenue derived from license fees for the sale of pachwai was Rs. 2,15,191 against Rs. 2,01,216.

Imported spirits and wines.

Tari.

Pachwai.

Ganja.

12. The quantity of ganja estimated to have been produced was 8,266 maunds, against 7,821 in the previous year It is satisfactory to observe that the number of shops licensed to sell ganja fell from 2,949 to 2,926, and that the quantity consumed was also less than in the previous year, while there was an increase of Rs. 73,333 in the revenue. The reduction in the consumption of ganja, accompanied by a corresponding increase of revenue, year by year, is one of the most satisfactory features in the Excise Administration of this Province. The subject of the importation of the drug known as Gurjat ganja from the Tributary States into the regulation districts of Orissa has recently been again brought by the Board to the notice of Government. The impression has hitherto prevailed that this drug competed injuriously with Rajshahye ganja. On this ground its importation was first, in 1878, heavily taxed, and subsequently in 1884 prohibited altogether. Since this prohibition, however, the article has been steadily smuggled into regulation territory. In the light of the fuller information now in the possession of Government, it appears that the so-called Gurjat ganja is a drug entirely different from, and much less harmful in its effects than, the Rajshahye article. It seems therefore undesirable that the importation should be checked in order to encourage the consumption of Rajshahye ganja, and the question is under consideration

whether the importation should not be again legalised with a small duty of only 8 annas a seer, as on bhang and sidhi.

Charas, bhang, and majum.

13. The number of licenses for the sale of charas fell from 19 to 18, and for the sale of majum from 51 to 48. There was an increase of 12 in the number of licenses for bhang, the number granted being 272, against 260 in 1887-88. There was an increase of 57 in the number of licenses for the sale of

Opium.

opium, and though the consumption decreased by 14 maunds, there was an increase of Rs. 23,138 in the revenue realized. The Board enumerate several important cases of opium smuggling during the year. The Lieutenant-Governor has lately issued a circular to all Magistrates, in which their attention is drawn to the inadequacy of the sentences passed by some judicial officers in cases of opium smuggling, and generally in regard to offences under the excise laws.

Miscellaneous.

14. The number of arrests for offences against the excise laws was 3,879, against 4,739 in the previous year, and the number of persons convicted was 3,324 against 4,144.

15. An important change in the general administration of excise has been effected by the experimental appointment of Mr. E. V. Westmacott as Excise Commissioner with effect from the 4th April last. A considerable portion of his time has been occupied in visiting districts and conducting excise settlements for the current year. Besides this appointment several large increases in establishment have been sanctioned, and the permission of the Secretary of State has recently been accorded to the appointment of seven additional Excise Deputy Collectors. A considerable further increase of expenditure in the Excise Department must shortly be incurred, and has only been postponed on financial grounds. The Lieutenant-Governor's views on the valuable report submitted by Mr C. E. Buckland on the results of his enquiry into the systems of excise in Bombay and Madras have already been separately recorded in the Resolution of the 10th August 1889.

16. The names of the officers selected by the Board for special mention will be communicated to the Appointment Department. The Lieutenant-Governor's acknowledgments are due to the Board for their careful administration of the Excise Department during the year.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE BOARD'S REPORT ON WARDS' AND ATTACHED ESTATES IN THE LOWER PROVINCES FOR THE YEAR 1888-89.

REVENUE DEPARTMENT—LAND REVENUE.

Darjeeling, the 3rd October 1889.

RESOLUTION.

READ—

The Report of the Board of Revenue on Wards' and Attached Estates in the Lower Provinces for the year 1888-89.

The Lieutenant-Governor is constrained at the outset to notice the fact that in not a single instance were the Commissioners' reports, on which the Board's review is of necessity based, received in the office of the latter with punctuality, although repeated orders have been issued on the subject. In the cases of the Bhagulpore, the Chota Nagpore, the Dacca, and the Chittagong Divisions, the delay did not extend beyond eight days, and might therefore be regarded as unimportant ; but in the remaining instances His Honour considers that an expression of displeasure on the part of Government is called for. Mr. Clay at Burdwan, and Mr. Hopkins in Orissa, were a month, more or less, behindhand, and to their shortcoming in this respect these remarks are intended to have special reference. The high standard of excellence reached in 1888 is fully maintained in the present report, which, indeed, in point of brevity, compares favourably even with its succinct predecessor. The Board adhering to the plan which was adopted for the first time last year have given an

interesting and instructive review of a general character of the management of estates under the Court of Wards, following it by separate and sufficiently detailed accounts of the largest and more important estates, viz., those with a rent-roll of Rs. 50,000 and upwards, and afterwards by special notices of properties taken in charge or released in the course of the year.

Collections

2. The number of private estates under the management of the Revenue authorities was 148 as against 157 in 1887-88; of these 73 were Wards' estates, and 75 Attached, including Encumbered and Trust estates. The total demand on account of revenue and cesses due to Government, arrear as well as current, amounted to Rs. 56,20,302, and of this sum Rs. 53,34,696 were collected. There were remissions to the extent of Rs 4,163 as against Rs. 592 in the preceding year, and the balances show a very large increase, being more than double those of 1887-88. The Burdwan Raj estate defaulted on the 28th March last by more than four lakhs of rupees, of which Rs. 2,67,259 were paid not later than the 12th of the following month, the close of the Bengali year, and the remainder, shown as a balance in the returns, has since been made good. The occurrence of this large item of default was, however, caused by a purely legal difficulty, which, it is explained, prevented the Managers from obtaining as usual a temporary loan on the security of the Government promissory notes deposited in the Bank of Bengal. The comparative statement annexed indicates the result of the realizations of rent and cesses due to the estates themselves for the past five years:—

Year	Arrear demand.	Current demand.	Collections	Percentage of collections on current demand.	Remissions	Balance.
1	2	3	4	5	6	7
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1884-85	50 68,046	52,56,826	48,93,923	93 0	14,14,567	40,21,688
1885-86	80 52,394	99,03,651	93,60,837	93 9	3 89 492	82 88,987
1886-87	81,67,509	1,02,96,559	96 80,751	94 0	3,00 426	84,84,423
1887-88	1.16,36 922	1,02,40,459	99,81,714	97 4	2,16,827	1,16,98,615
1888-89	1,12,89,022	1,03,44,555	97,18,391	93 9	10,70,426	1,08,42,802

The collections were bad in Patna (82·9) and in Bhagulpore (88·3), exceedingly low in Orissa (48·9), and in the aggregate somewhat short of those of the preceding year, but the Lieutenant-Governor is not unwilling to accept the result as on the whole satisfactory, due allowance being made for the failure of the crops and the consequent depressed condition of the ryots in several parts of these provinces during the period under review. The Board give a number of details sufficient to confirm the evidence that already exists of the fictitious character of the balances which were for the most part due when the estates were taken in charge. Thus, in the case of the Bhowanipore estate, more than 25 lakhs are purely nominal, and consist of items, which, although borne on the late proprietor's books, are known to be wholly irrecoverable, having long since been barred by limitation. In such instances orders have very properly been issued directing the managers concerned to devote their attention to the collection and elimination of outstandings by making efforts to realize expeditiously such portions as are actually recoverable, and applying without delay for the remission of the remainder. In the Srinagar estate in Bhagulpore, now under settlement and survey, enormous balances appear to have accrued since the estate was taken in charge. Of these, Rs. 2,50,319 are reported as good and in process of recovery, and Rs. 3,83,929 as bad and irrecoverable. These figures indicate extreme laxity of management, and it is understood that the Board found it necessary during the year to call upon the late manager to resign on account of his inefficiency and neglect of his duties. The Lieutenant-Governor will be glad to receive a special report on the accrual of these balances.

Management.

3. The total cost of management proper, *i.e.*, of charges on account of the remuneration of managers and their establishments, and the contingencies incident thereto, was Rs. 7,65,109, and the percentage, 7·3 calculated on the current rent and cess demand of Rs. 1,03,44,555, was almost identical with that of the previous year.

The total expenditure, if charges for settlement and survey and for the construction and maintenance of office buildings be included, amounted to Rs. 9,35,857, as against Rs. 8,83,461 in 1887-88. The increase in the item for cutcherry buildings appears chiefly in the Presidency and Orissa Divisions; the estates in connection with which charges for settlement and survey were incurred will be noticed later on. The surplus to the credit of the general management rate was increased to Rs. 74,271, and the treasury rate amounted to Rs. 23,266. It has recently been decided by the Government of India that wards' and other private estates under management shall be required to pay an additional contribution to cover the value of the time devoted by Government officers to business connected with them, and the question of the manner in which these orders should be given effect to is at present under consideration.

4. Satisfactory progress was made during the year in surveys and the preparation of records of rights on the Srinagar, Sunkerpore, Maldwar, Chooramun, Koojung, and Kanika Wards' estates, as also in the Burdwan Raj khas mehals. The survey work done has all been under professional agency, and the results of the year have been reported by the Director of Land Records in a statement, from which the following is an extract:—

Surveys, &c.

Name of Estate.	Area in acres.	Area in acres surveyed up to 31st March.	Area in acres surveyed during the year ending 31st March 1889.	Cost of survey to end of 1888-89.	Cost of survey per acre.	Cost of settlement to end of 1888-89.	Cost of settlement per acre.	Increase of rent expected.	Average total cost per acre to end of March 1889.	Remarks.
				Rs.	Rs. A. P.	Rs.	Rs. A. P.	Rs.	Rs. A. P.	
Burdwan khas mehals.	108,852	.....	(a) 21,040	(b) 12,350	.....	.....	.....	.....	.....	(a) The area traversed (100 square miles) is not included in this.
Srinagar-Baneli ...	512,000	104,960	328,505	1,07,925	0 4 0	49,565	0 3 0	19,594	0 7 0	(b) The cost of traverse survey is included in this.
Kanika	286,000	.....	167,040	(c) 7,093	.....	.....	.....	.....	.....	
Koojung	22),360		69,120	19,857	0 4 7	.....	.....	.....	.....	(c) Only traverse survey done.
Sunkerpore... ..	200,141	172,800	35,341	85,813	0 6 7	13,376	0 1 5	5,760	0 8 0	
Chooramun... .	54,128	31,126	23,002	14,024	0 4 5	13,331	0 5 11	141	0 8 4	
Maldwar . ..	131,021	27,200	75,075	32,849	0 5 5	7,019	0 1 2	381	0 6 5	

In Srinagar the settlement work has been under Mr. Collin, C.S., and the survey under a professional party. Considerable progress has been made during the year. With the consent of both landlords and tenants the settlement is being made on the principle of allowing 3 kottahs per bigah of the excess land held by the ryots to go unassessed, on account of difference in the areas resulting from the scientific system of measurement as compared with the areas shown in the landlord's papers, and assessing the remainder at existing rates. The increase in the rental is said to give more than 12 per cent. on the total cost of the operation. In Sunkerpore a rise in the rental of approximately 10 per cent. of the previous jumma was obtained by amicable arrangement with the ryots, the increase being chiefly due to increments to the areas of holdings. The principle of the compromise has been to make an allowance of 25 per cent. for the difference in the areas resulting from the old native and new professional system of survey, that is to say, when the area of holdings resulting from survey is not more than 25 per cent. over and above the old area shown in the landlord's papers, no enhancement is claimed by the landlord, and where the difference is greater, the surplus over the 25 per cent. is assessed at the current rates of the village. These arrangements were, the Collector reports, readily accepted, and the expenditure incurred on account of the settlement was Rs. 18,376, or nearly 1 anna and 6 pies per acre. In Maldwar, also, an enhancement on the previous jumma to the same extent was settled without dispute, and the cost of the settlement operations was Rs. 8,384, or 1 anna and 4 pies per acre. The cadastral survey undertaken under chapter X of the Bengal Tenancy Act, in the case of the Chooramun property, was completed over the 23,002 acres which remained unsurveyed at the close of the preceding year, and an area of 54,128 acres has now been surveyed at a total cost of Rs. 27,867, or 8 annas and 2 pies per acre. The traverse and

cadastral survey of 100 and 36 square miles, respectively, of the Burdwan Raj khas mehals were effected at a cost of Rs. 12,350, and in Koojung a survey party took the field in December, and measured 69,120 acres at a cost of 4 annas and 7 pies per acre. The Kanika estate is situated in Cuttack, where the Tenancy Act is not in force, and it was brought under survey by a notification published on the 6th February 1889, in accordance with the provisions of the Bengal Survey Act, V of 1875 Two hundred and sixty-one square miles of this property were surveyed before the close of the season at a cost of Rs. 7,093. A certain number of Wards' estates have been included in the programme of survey and settlement operations for the next five years, lately submitted to the Government of India.

Certificate procedure.

5. The number of certificates filed during the year, and the demands covered thereby, have risen considerably in five of the nine divisions, and the aggregate increase over the whole of the Lower Provinces is very large. The Lieutenant-Governor notices that the advance has been continuous since 1884-85, when only 8,000 certificates were taken out, till last year, when the number stood at 12,418. This figure has, however, now been more than doubled, as many as 24,922 certificates having been filed for demands amounting to Rs. 8,63,017 in the course of the period at present under review. The circumstance is to be regretted, but the details furnished by the Board afford, so far as they go, satisfactory explanations, and certainly tend to show that the action so largely taken was virtually forced upon the management of the estates concerned. Thus, for the Srinagar Estate 2,193 certificates were filed in order to prevent an outstanding demand shown at Rs. 90,880 from being barred by limitation, but the remarks recorded above on the balances in this estate show that these efforts were not attended with much success. For the Soojamoota estate alone there were as many as 11,368 certificates filed for the recovery of Rs. 3,03,012 from ryots, who, in the hope of altogether evading payment through the confusion in the accounts occasioned by the dispute between the Dowager Maharani and the Court of Wards, would not voluntarily discharge their dues. The completion of surveys and records of rights will tend to remove such confusion by enabling unrealizable arrears to be cleared off and the rent demand reduced to order, and as an indirect result of this it is to be hoped that resort to the certificate procedure will eventually be found less imperative and wholesale than it is under existing conditions. It has been laid down by Government, and now finds a place in the Board's own rules, that certificates are not to be filed indiscriminately in Wards' estates. The object of the certificate procedure is to facilitate collections, but managers are required to do their best to realize the dues of their estates by ordinary means before having recourse to this direct and summary process. The filing of an enormous number of certificates is *primâ facie* evidence of something seriously wrong in an estate, which should be fully explained.

Condition of tenantry.

6. The condition of the tenantry during the year, which has been one of comparative scarcity and pressure, is a matter of more than usual interest, and the Board's comprehensive remarks on the subject are worth reproducing *in extenso*. They record the following observations :—

"The unfavourable harvests of the year over a great part of the Province affected the condition of the tenants in several districts. The rainy season began late and ended somewhat earlier than usual, and in August very heavy rain produced floods in some districts which caused serious destruction of the rice crops. In the Burdwan Division much damage was done in parts of the Midnapore district. The tenants of the Soojamoota estate of the Burdwan Raj are, however, reported to be generally well off, and their obstinate and litigious character has given much trouble to the management. In the Presidency Division the tenantry suffered much from floods in the 24-Pergunnahs and Nuddea, but they have been able to tide over their difficulties, and consideration has been shown to them in not unduly pressing for the rents. In Dinagepore the rice harvest was below the average, but the tenants had some compensation in good jute and mustard crops. The condition of the tenantry in the Dacca Division generally is prosperous. In the Dakhin Shabazpore estate, in Backergunge, it is stated that the cyclone of 1876, in which so many perished, benefited the survivors, and that practically there is not a poor man in the estate. Inundation caused by high tides did some damage in Noakhally, and the year was undoubtedly a bad one for the ryots in that district, who are generally a prosperous body. The partial failure of the crops in several districts of the Patna Division caused scarcity, necessitating measures of relief. The tenants of the Tikari and Deo estates in Gya suffered in common with the rest of the people. In

Shahabad the tenants of certain villages in pergunnah Bhojpur are said to waste money in litigation either with the proprietor or among themselves, and this necessarily affects their pecuniary prosperity. The majority of the Narhan ryots are well-to-do. On the Srinagar estate short crops in North Bhagulpore caused some pressure among the tenantry, and there were also many deaths from cholera in Purneah. The Badour estate in the latter district also had bad harvests; but the Collector remarks that, as the style of living in the district is simple and inexpensive, the partial failure of the crops did not affect to any great extent the material condition of the ryots. The Chanchal estate in Maldah had a fairly good year, and the tenants appear contented. In Cuttack the Kanika peasantry have had much to contend with in recent years, but they are not altogether in bad circumstances, the rents being low and labour being available at Chandbally on the steamers, while many also seek work in Calcutta and are able to bring or send home some savings. The condition of the tenantry in Koojung was good except in one part, where the crops were injured by salt water. In the Chota Nagpore Division the outturn of the crops was below the average in most of the wards' and encumbered estates, except in the district of Manbhoom, and the year was an unfavourable one generally. The construction of the Bengal-Nagpore Railway, however, provided a good deal of labour for the people, and in Singbhoom an abundant mohwa crop was of great help."

Miscellaneous.

7. With regard to the education of wards, the report is on the whole satisfactory, and the individual accounts furnished are, with a few exceptions, fairly favourable. The grants-in-aid of schools and dispensaries are shown to have respectively decreased and increased, and the expenditure incurred for the maintenance of buildings and other immoveable property has also diminished. The experiments made in the cultivation of Buxar wheat were more or less unsuccessful everywhere, except on the Deo estate in Gya, and as little success appears to have been met with in the case of potato culture. Some good practical work, however, seems to be done on the Burdwan model farm under the supervision of the manager, Mr. Reilly, and the experiments there made with the object of testing the effect of different manures on crops of sugarcane, wheat, and potatoes are said to have proved successful. The net expenditure on these experiments hardly exceeded Rs. 1,000 in the year, which shows that much may be done in this direction by careful supervision, with comparatively small sums. Patent ploughs from the Burrakur Iron Works and the Seebpore Workshops were tried on the Cossimbazar estate, but found to be too heavy, and some ploughs sent by the Director of the Department of Agriculture to the Manager of the Deo property were reported upon as unsuitable, both for the cattle and for the soil of the estate.

Burdwan Raj.

8. It was observed in last year's Resolution that the arbitration conducted by Mr. Pugh, Barrister-at-Law, regarding the Burdwan Raj jewellery had been held, but that the award had not up to that time been given, nor the terms of the deed of compromise finally settled. From the present report it appears that the award was delivered last February, but that the Board, acting on the advice of the Advocate-General, declined to accept it, on the ground that the arbitrator had allotted to the Maharani a number of items of jewellery which found no place in the schedule on which he had been appointed to arbitrate. The Maharani, on the other hand, applied to the High Court to have the award filed in Court under section 521 of the Code of Civil Procedure. It has eventually been decided to make no attempt to resist any motion for making over the items included in the schedule referred to; but with respect to the identification of a small number of these jewels which is in dispute, it has been arranged that the Commissioner of Burdwan should further arbitrate, on the understanding that the Maharani will abide absolutely by his decision. To this proposal the Maharani has agreed, a formal agreement has been executed, and the Commissioner's decision will at length, it is hoped, bring to a close the protracted dispute regarding the Raj jewellery. In the Dowager Maharani's suit to set aside the adoption of Maharaj Kumar Bejoy Chand Mahtab Bahadoor, and to obtain possession of the estate, the Collector of the district has been appointed by name guardian to the minor ward *ad litem*, and the necessary preliminary proceedings are being taken, as occasion arises, with a view to the eventual hearing of the suit in the High Court. The annual rental of this, the most important estate under the management of the Revenue authorities, was Rs. 41,74,614. The year opened with an arrear demand of rent and cesses due amounting to Rs. 35,19,075, and the current demand, inclusive of interest, equivalent to Rs. 97,278, was Rs. 45,26,135. The collections amounted to

Rs. 44,64,013, being 98·6 per cent. on the current demand, against 99·2, 98·2, and 97·9 in the three preceding years respectively. The cost of management was 3·5 per cent. on the current rent and cess demand. The officer of the Accounts Department who was deputed in 1887-88 to Burdwan to lay down, in consultation with the Managers, a system of audit of the accounts of the estate, submitted his report last November, and it is still under the consideration of the local officers. The Lieutenant-Governor desires that no further time be lost in introducing the new system, which is intended to facilitate work without the removal of any material checks.

Estates released or taken in charge.

9. The charge of seven new estates was assumed during the year, while five were released from management. The facts given regarding the circumstances under which estates were released, as compared with those existing at the time of their being brought under the Court of Wards, speak for themselves in proof of the invariable and continued success of the Board's management, and amply justify the confidence reposed in them by the public as well as by Government.

10. The thanks of the Lieutenant-Governor are due to the Board for their careful and successful supervision of Wards' and Attached estates. The names of the officers specially mentioned for the excellence of their work in this branch of the administration will, as usual, be communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE REPORT ON THE LAND REVENUE ADMINISTRATION OF THE LOWER PROVINCES FOR 1888-89.

REVENUE DEPARTMENT—LAND REVENUE.

Darjeeling, the 3rd October 1889.

RESOLUTION.

READ—

Letter No. 664A, dated the $\frac{15th}{20th}$ August 1889, from the Board of Revenue, Lower Provinces, submitting their Report on the Land Revenue Administration of the Lower Provinces for the official year 1888-89.

Read also—

Letter No. 690A, dated 24th August 1889, from the Board of Revenue, submitting, with their remarks, the Annual Report of the Director of the Department of Land Records and Agriculture for the official year 1888-89.

Preliminary.

The date fixed for the submission of the Board's Land Revenue report to Government was changed in September 1888 from the 31st July to the 15th August, and orders were issued that the Director of Land Records should submit his report to the Board not later than the 31st July, so that both reports might (it was expected) be laid punctually before Government not later than the 15th August. This year, however, the Board's Land Revenue report did not issue till the 20th August, and their review of the Director's report was delayed till the 27th August.

2. The Board have, in their Land Revenue report, noticed the surveys and settlements undertaken on Government and private estates, and promise to deal with the surveys and settlements in wards' estates in their annual report on the management of estates under the Court of Wards. The work of the Department of Land Records and Agriculture falls into two main divisions—1st, surveys, settlements, organization and maintenance of village records;

and 2nd, agricultural enquiry and improvement and agricultural statistics. Mr. Finucane has submitted the report, and was in charge of the Department as Director during the year, except during the five months, May to October, when he was on leave, and Mr. E. W. Collin officiated for him.

3. Mr. Reynolds administered the Land Revenue Department of the Board throughout the year until he retired from the service in March 1889. The Land Acquisition and Partition Departments were in Mr. Halliday's charge during the same period, except from the 3rd September to the 5th December 1888, when he was on leave, and Mr. Reynolds carried on these branches of the Board's duties. The retirement of Mr. Reynolds involves a very great loss to the Revenue administration of the province. His knowledge of the entire Revenue system, both from its legal and practical point of view, was unrivalled, and this together with his great ability marked him out as specially competent to advise the Government on all the difficult questions of rent and revenue which have occupied its attention of late years. Whether as administrator or adviser his place will not easily be filled.

Maps.

4. The same subjects have, under the orders of Government, been illustrated by means of maps as in the report for 1887-88, and a considerable improvement is evident in the maps now furnished, as prepared by the light of additional experience. The maps are (1) of the province, (2) of selected districts. The former is on the scale of 80 miles to an inch, and has been designed and shaded to show the percentage of the land revenue collections in each district; while the latter aim at exhibiting in one colour all lands the property of Government, whether farmed or held khas, and in another tint the lands managed by Government officers, but not the property of Government. In the districts in which there are irrigation works, the irrigation canals and their principal distributaries, and the area to which canal water was supplied, are also indicated. In compliance with the orders of the Government of India, an explanation of the several tints and colours employed is affixed to each map, and some of the maps have been reduced in size to admit of their being bound up with reports in such a manner as to obviate the necessity of making narrow folds. But this object has only been attained by abandoning in some instances the uniform scale of 8 inches to the mile, on which it was originally contemplated that all the district maps should be prepared. Nothing of importance appears to have been lost by this readjustment of the scales to the size of the pages of the report.

Provincial map.

5. The provincial map exhibits in a pictorial form the same information as is conveyed by column 18 of Appendix II of the statistical tables attached to the Board's report, viz., the percentage of the land revenue collections on the total demand. There is no inference to be drawn, from the intermixture of light and shade, of any general cause affecting the collections of different parts of the province. As last year, Manbhoom and Darjeeling are again the only districts in which the collections amount to 100 per cent. Of the divisions, Rajshahye is the only one that attains a higher percentage than 97, and next to it is Bhagulpore, while Burdwan and Orissa give only about 88 per cent.; but the average in the case of Orissa is lowered by the very bad percentage, only 69·29 in Pooree, attributable to the partial failure of crops in Khoorda. The other districts in which the percentage was less than 90 are the 24-Pergunnahs, Furreedpore, Patna, Lohardugga, Backergunge, Chittagong, Burdwan, and Midnapore. The general explanations offered are the deficiency of the harvests, and the effect of the high prices of food-grains. In Burdwan an unusual cause was at work through the inability of the Burdwan Raj Managers, owing to a legal difficulty, to negotiate a temporary loan, according to custom, for payment of the March kist, and the consequent default of the estate for more than 4 lakhs, which were, however, paid immediately after the close of the year. In the Resolution on last year's Land Revenue report, the reasons for the recurring bad collections in Midnapore, Chittagong and Pooree were fully given, and need not be repeated here. In Furreedpore the short collections are ascribed to the large amounts remitted by money-orders at the end of the year, which could not be credited in the accounts before its close. The explanation is not satisfactory. In Lohardugga no excuse is given, but the paucity of officers and their constant transfer, which cannot be accepted.

District maps.

6. The district maps are clearer and certainly better than those which were furnished last year. But there is still room for improvement in the marginal references. The list of them should be the same on all the maps to admit of easy comparison; in some cases blanks will necessarily occur, as for instance in the references to canals and their distributaries, where a district contains no canals. The areas of Government estates and of the lands managed by Government officers, though not the property of Government, as well as of the irrigated areas, should be given approximately, as in the margin of the Chittagong map, if accuracy is impossible. In Midnapore the irrigated area depicted varies considerably from that of 1887-88, and the principal distributaries appear to have varied also. But this can hardly be the case really. In Shahabad the numerous lands which are the property of Government have now been indicated in the map, and the country under irrigation has been coloured, though its area has not been stated. It is now as good a map as could be wished for on the scale required. The maps of the Sonthal Pergunnahs and Lohardugga also show the Government estates more completely. It was noticed last year that the Cuttack map did not show Angul, and the same criticism could be applied to the present map: but the omission is not unreasonable, as Angul is not in the Cuttack district, and the Collector of that district has no connection with it. The meaning of the darker shade of green in the Pooree map is not stated. There will be nothing to be gained by repeating maps of these same districts with the same subjects a third year. The districts hitherto selected have been those comprising estates, the importance of which was understood to merit recognition, and it seems hardly worth while to continue the same series for the remaining districts, which do not, it is believed, contain either important Government estates or extensive irrigation works. In their report for 1887-88, the Board intimated that for some time to come, at least, it might be possible to illustrate different subjects, and they will now be desired to propose some other subject or subjects for illustration by maps to accompany the report for the year 1889-90. The provincial map, showing in shaded tints the percentages of collections of the land revenue should be repeated. The Lieutenant-Governor desires to express his acknowledgment of the co-operation of the Survey Department in the preparation of these maps for the Board's Annual Land Revenue report.

Arrangement.

7. The convenient division of the Board's report into four parts, adopted by Mr. Reynolds in 1887-88, has met with the approval of Government and been again followed. It should not be changed hereafter without a reference to Government. The 40 subjects (with several sub-divisions) are now clearly grouped under four main heads as follows:—

(1) Collection of the Land Revenue.
(2) Administration of Land Revenue.
(3) Rent.
(4) Miscellaneous.

Collection of the Land Revenue.

Demand.

8. The current demand on account of the four classes into which estates are divided is shown thus—

Class of estates.	Current demand.		
	1886-87.	1887-88.	1888-89.
	Rs.	Rs.	Rs.
I.—Permanently-settled estates ...	3,22,97,484	3,22,91,720	3,22,90,777
II.—Temporarily settled estates ...	27,26,304	26,48,556	26,54,561
III.—Government estates	22,36,201	22,32,370	23,08,688
IV.—Ryotwari tracts ...	8,35,309	8,43,757	8,59,079
Total ...	3,80,95,298	3,80,16,403	3,81,13,105

There is a net increase of Rs. 96,702, which has more than covered the previous decrease of Rs. 78,895. It represents the gain accruing from resettlements carried on in various districts, and the progressive rates of rents payable under certain land grants and leases.

Financial results.

9. The demands, collections, remissions and balances of the year 1888-89, as compared with the two preceding years, are shown in the following statement:—

Year.	Demand.			Collections.			Remissions.	Balances.			Percentage of total collections to total demand. (Column 7 on column 4.)	Percentage of total collections to current demand. (Column 7 on column 2).
	Current.	Arrear.	Total.	Current	Arrear.	Total.		Current.	Arrear.	Total.		
1	2	3	4	5	6	7	8	9	10	11	12	13
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs	
1886-87 .	3,80,95,298	25,15,482	4,06,08,780	3,63,87,218	20,20,558	3,84,07,773	1,77,733	16,89,709	3,33,565	20,23,274	94 58	100 92
1887-88 ..	3,80,16,403	19,17,014	3,99,33,417	3,62,58,301	15,81,740	3,78,40,041	23,820	17,56,338	3,13,016	20 69,586	94 75	99·53
1888-89 ...	3,81,15,106	20,44,566	4,01,57,671	3,54,46,974	17,32,244	3,71,69,218	30,882	26,73,3.5	2,84,316	29,57,571	92 56	97 52

Collections and balances.

10. The total collections are less than those of 1887-88 by Rs. 6,70,823, and of 1886-87 by Rs. 12,38,555. The current and arrear demands were each about a lakh of rupees higher than in the preceding year. It is a satisfactory feature in the collections that, though the current collections were about eight lakhs less, the arrear collections were 1½ lakhs higher. This result is reproduced in the balances, which show an increase of nine lakhs in the current account, and a diminution of Rs. 30,000 in the arrear balances, which are the more difficult to realize. But all comparisons of the year are vitiated by the abnormal, though merely temporary, balance of over 4 lakhs of rupees from the Burdwan Raj estate at the end of the year. Thus the percentage of total collections on total demand fell from 94·75 to 92·56, and the percentage of total collections to current demand from 99·53 to 97·52. If this unusual occurrence in the Burdwan Raj, for which there was a precedent four years before, be eliminated, the remaining fluctuations are no more than can be fairly attributed to the deficiency of the harvests. The Lieutenant-Governor considers it unnecessary to do more than remind all officers of the importance of collecting the land revenue demand without loss or delay. In compliance with the order of the Government of India, the subject of outstanding balances has been examined in greater detail than previously under each class of estates. In the permanently-settled estates the balances increased from Rs. 9,40,278 to Rs. 13,83,757, mainly owing to the Burdwan Raj default already mentioned. The Patna balance amounted to Rs. 1,55,077, of which no less than Rs. 1,40,308 were due from estates which defaulted on the 28th March 1889, and will have to be recovered under the sale procedure. The arrears due by wards' estates under this class were Rs. 4,80,052, against Rs. 1,75,690 in 1887-88. Apart from the Burdwan Raj default, only Rs. 48,531 were due from wards' estates. In temporarily-settled estates the opening balance of the year, Rs. 3,70,399, developed into a closing balance of Rs. 6,65,563. In only three districts were the outstanding sums reduced; all other districts show an increase. Thus in Midnapore Rs. 3,66,264 are due from Majnamoota, Jellamoota and Bhowani Chuck. The floods in the Contai subdivision have greatly retarded collections, and a portion of the balance will have to be remitted. In this case the cause of the balance is stated, but in nearly every instance it is not mentioned. Another year the causes of the accrual of the arrears should be more fully explained. So also in the third class, Government estates, it is hardly sufficient to state that the balance rose from Rs. 6,82,799 to Rs. 8,23,927. Detailed explanations are offered only in a few cases; for instance, in the 24-Pergunnahs, Tipperah, Patna, and Pooree special reasons were assigned for the short collections; in other districts the short outturn of the crops is made generally to answer again for the existence of balances. In the ryotwari tracts in 11 districts the balances increased from Rs. 78,182 to Rs. 84,324. This occurred chiefly in Julpigoree, Monghyr, and Backergunge. On the whole subject His Honour will only remark that, having regard to the moderation with which the land revenue is assessed in all classes of estates, these balances occur too often and in too large amounts. He requests the special attention of the Board to their prevention in future as far as possible. The remissions of grace, which alone are now shown, amounted to Rs. 30,882 against Rs. 23,820 in the previous year. There was nothing special in the circumstances of any of the remissions granted during the year.

Government Estates.

11. The total number of Government estates has increased during the year from 3,058 to 3,307, and their rental from Rs. 22,32,370 to Rs. 23,08,688. The increase was both in the estates under direct management from 1,395 to 1,575, and of those

under farming leases from 1,663 to 1,732. These figures are not explained, and it is not clear why the total should vary so largely between 1887-88 and 1888-89, whereas it only changed from 3,053 to 3,058 in the previous year. The ryotwari tracts, which are included in the Government estates, are 32 instead of 28 in 1887-88, and their current demand has risen from Rs. 8,43,757 to Rs. 8,59,079, but the collections have fallen from Rs. 8,53,737 to Rs. 8,45,189. This cannot be regarded as satisfactory. The percentage of total collections to total demand has accordingly dwindled in ryotwari tracts from 91·49 to 90·84; and on Government estates generally from 76·46 to 71·65.

Estates under direct management.

12. The 1,575 Government estates under direct management have a rental of Rs. 16,08,965, whereas the 1,732 estates under farming leases are let for Rs. 6,99,723, which shows that only the less valuable estates are farmed out. The figures regarding Government estates under direct management in Appendix IIC appear not to tally with those given in paragraph 44 of the Board's report. There were also 262 private estates under direct management, and the total number of estates so treated is said to be 1,803 with a rental of Rs. 28,94,844, and a gross demand of Rs. 36,48,685. The collections amounted to Rs. 24,70,561, or 85·3 of the current demand as compared with 98·7 of the previous year and 102·6 in 1886-87. The decrease occurred in all the divisions except Chota Nagpore, where the collections were best, the percentage on both the gross and current demand exceeding 90 per cent.—the standard. The Rajshahye Division was next, the collections there being over 100 per cent. on the current (as separate from the gross) demand. The standard was not attained in the Burdwan, Patna and Orissa Divisions. In Majnamoota and Jellamoota in Midnapore, which suffered from floods and drought, the Deputy Collector engaged in the enquiry has reported that some two lakhs of rupees will probably have to be remitted; but the Collector thinks that many of the ryots who could pay are dissuaded by others, and hold back in the hope of obtaining wholesale remissions eventually. In Orissa, also, the poor harvests, especially in the two principal estates, Khoorda and Banki, greatly retarded collections. In Khoorda certain surbarakars were dismissed or suspended, amins deputed to make collections, and proceedings instituted under the Public Demands Recovery Act. In the face of the distress which, though much exaggerated, undoubtedly existed, it was not considered desirable to press the surbarakars unduly. The cost of direct management of the 1,803 estates was 6·9 on the rent demand, an improvement on the 7·3 of the two previous years.

Miscellaneous Revenue.

13. The miscellaneous revenue collected amounted to Rs. 1,63,232 as compared with Rs. 1,72,982 in 1887-88, and of this sum Rs. 1,17,515 represent 'other receipts,' *i.e.* other than fees and fines under certain Acts, the sale of Government estates, and abatements of revenue. Their nature is not stated. A question has arisen in Chota Nagpore in connection with a lease for the collection of the cesses paid for the use of trees by rearers of the tussur silkworm and manufacturers of catechu. The Commissioner's report on the subject is awaited.

Road and Public Work cess.

14. The following statement shows the demands, collections, and balances of road and public works cess during the past two years:—

Year	Demands.			Collections	Remissions	Balances	Percentage of balances on gross demand.
	Current.	Arrear	Total.				
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1887-88	76,13,146	16 61,553	92,74,699	75,35,118	16,498	16,98 409	18·3
1888-89 .	76,19,896	17,20,662	93,40,558	74,86,777	20,925	17,98,948	19·2

These results are not satisfactory. With a larger demand the collections were smaller, and the outstanding balance heavier than in the previous year. The remissions were also greater. It may be conceded that the statutory allowance of 15 days' grace for cess payments, which throws part of the collections for the March kist into the following year, is the main cause of the heavy outstanding balance at the end of each year, and it may be a question whether some alteration should not be effected with a view to obviate these results; but this does not account, taking one year with another, for the lower collections and the larger remissions. The subject will come under

further consideration in reviewing the report on the cess operations of the year.

Redemption of Land Revenue.

15. The redemption of land revenue goes on slowly, and there is no object in encouraging it except in the case of very small estates, of which it is desirable to clear the revenue-roll. It was mentioned in the Resolution on the Board's report for 1887-88 that sanction had been given to a proposal for the issue of a proclamation notifying that for a term of one year petty estates in the Chittagong district, permanently settled and paying less than one rupee per annum Government revenue, might be redeemed at 10 times their annual jumma. Full effect is being given to this scheme during the current official year, and the subject will necessarily be noticed in the Board's next report.

Remittance of Land Revenue by postal money-orders.

16. The total amount of Land Revenue, Road and Public Works cess, and Zemindari Dâk cess, remitted by postal money-orders, rose from Rs. 2,07,156, sent by 47,248 orders, to Rs. 6,60,800 covered by 92,402 orders. These figures show that the value of each order rose from Rs. 4-6 to Rs. 7-2. The development of the system has been greatest in Cuttack, Chittagong, Furreedpore, Dacca, and Mozufferpore. The Board's observations on this matter are of interest and may be quoted:—

"The system continues to work well, and is becoming more and more popular with the public. The Collectors of Burdwan and Midnapore observe that the expansion of the system has thrown more work on the Treasury establishment, which has now to deal with numerous chalans and pass them on to the several departments of the Collector's office, whereas formerly parties had to do this for themselves Much time is thus taken up, and the closing of the daily accounts is often delayed. The Board are, however, of opinion that the advantages of the system far outweigh the inconvenience thus caused to the Collectorate establishment.

Only 1,197 orders for Rs. 5,765 were refused—a much smaller number than last year. The grounds of refusal were—want of full particulars, remittances made for demands not covered by the rules, or bearing dates later than the last day of payment, or sent erroneously for demands not payable to Government. Amounts sent on account of arrears of revenue in respect of estates which had defaulted, unaccompanied by a stamped petition from the defaulters under section 18, Act XI of 1859, were also refused as well as orders which, contrary to rule, included the demands of more than one estate owned by the same person."

The system of payment of revenue by means of money-orders has lately been extended to payments of rent under rules carefully drafted by Mr. H. M. Kisch, Postmaster-General of Bengal. The experiment is being tried in the Burdwan Division for six months, with effect from the 1st September 1889. The rules were published in the Gazette with a view to eliciting criticism, and were not finally published until objections had been fully considered.

The Sale Law.

17. The administration of the Sale law has received special attention for some time past. In February last the Board submitted a further report on its working, with proposals for the general re-arrangement and amendment of the law. These have been examined, and the Lieutenant-Governor's conclusions have lately been submitted to the Government of India, with a view to the legislation required. The number of defaults and sales for the past and previous years is reproduced in the following statement:—

	Defaults	Sales
1884-85	10,575	1,836
1885-86	12,445	1,770
1886-87	14,456	1,859
1887-88	14,745	1,863
1888-89	13,153	1,142

These figures indicate a remarkable diminution in the number of sales, which is accounted for by the Chittagong figures having fallen from 2,996 to 1,067 defaults, and 881 to 304 sales. This is due to the exclusion this year of the statistics of dependent tenures, which have hitherto been included by mistake. In some quarters the opinion prevails that the policy of leniency to defaulters has been carried too far, and one experienced Collector writes:—"The continued condonation of these defaults, which (as the Board's orders stand) is inevitable, is calculated to weaken our revenue machinery, and it is to be hoped that the reports submitted on the subject will result in some system of penalising defaulters for delay. At present the sale day is a farce." This is one of the points which must come under review. The proportion of actual sales to

defaults was only 8·68 or about half of the precentage of five years ago. It was remarked last year that the greater moderation now displayed has not in any way affected the revenue, and in support of this view reference was made to the percentage of collections upon the gross demand—1884-85, 92·41; 1885-86, 93·53; 1886-87, 94·58; 1887-88, 94·75. In the year under report the percentage has been shown to have fallen to 92·56, but this can probably be ascribed to other causes besides the operation of the Revenue Sale law, with which there is no reason to connect it.

Certificates

18. The number of certificates filed in 1888-89 was 169,072, against 176,608 and 177,618 in the two preceding years. The decrease has occurred under four classes of demands, viz, for embankment dues, water-rates, cesses, and miscellaneous demands under section 7 of the Public Demands Recovery Act. Of the number filed, 24,338 were for arrears of Government rent, 20,971 for water-rates, 72,001 for cesses, 24,922 for the demands of the Court of Wards. It is very unsatisfactory that the large number of pending cases, on which the Government of India commented, has again increased from 93,641 to 105,057. This is to some extent accounted for by heavy institutions towards the close of the year in Midnapore, and by mismanagement in Hooghly in road cess cases. A special report should be submitted on the last matter, and the responsibility of the officers concerned clearly ascertained.

The case of Midnapore is already under separate consideration with respect to the smallness of the process fee charged on the issue of certificates for the realization of water-rates. The tenants of the Soojamoota estate gave further proof of their stubbornness by withholding payment of their rents pending the settlement of the Burdwan Raj litigation. It became necessary therefore to file certificates in order to save a large amount of arrears from being barred by limitation, and to send a Deputy Collector to do the work. The total number of certificates filed being 169,072, payment was made in 53,667 cases on mere issue of the notices, and in 63,718 cases on attachment of the property; and in 5,735 cases recourse to actual sale was found necessary.

Administration of the Land Revenue.

Estates under direct management.

19. The only change of any importance made in the agency and mode of administering estates under direct management was by the employment of a Deputy Collector for the Khas Mehals in Bhagulpore. The total sum of Rs. 1,46,844 was spent from all sources on works of improvement and maintenance in these estates. This compares favourably with the amount, Rs. 93,603, spent last year, but it admittedly includes Rs. 32,232 expended on relief works in Orissa, chiefly in the Khoorda estate, which can hardly be said to fall under the designation of works of improvement. The large sum of Rs. 11,945 was again spent in the Majnamoota and Jellamoota estates. The cultivation of new staples was experimentally continued during the year. Buxar wheat was cultivated in Burdwan, Bogra, Julpigori, Cuttack, Nuddea, Moorshedabad, and Gya; but not very successfully. The potato was cultivated in Bogra, Julpigori, Cuttack and Shahabad, but without encouraging results, except in the Sasseram sub-division. Carrots were grown in Patna with partial success. Experiments were made in Hooghly on paddy crops supplied with manure by the Agricultural Department, but the result was uncertain, as the crops in the district suffered generally from floods. Arrangements to facilitate the prosecution of agricultural experiments in Government and Wards' estates with the assistance and advice of the officers of the Department of Land Records and Agriculture were sanctioned during the year, and before its close two of these officers were deputed to certain districts for the purpose. Meanwhile, certain experiments were undertaken under the supervision of local officers. The Board observe on this subject:—

"The funds available for purely agricultural improvements or experiments are small. The results of the experimental cultivation of new crops have also not been such as to encourage much larger expenditure in that direction. The present report records failures in many districts, and the most satisfactory features under this head appear to be the continued popularity of the excellent Behcea sugar mills, and the favour with which a new sickle has been received in the Buxa sub-division. The patent or other ploughs tried are objected to by the ryots, chiefly on the grounds that they are too heavy for the country bullocks, and

cannot be repaired by the village blacksmith when out of order. It is clear that a new plough thoroughly suited to the agricultural conditions of the country is still to be invented, and that for the present at least the primitive and indigenous plough has no rival in the estimation of the Bengal peasant."

Primary schools are maintained in Government estates in most districts, and the 1½ per cent. contribution from the collections of Government estates was as usual made over to the District Fund for the improvement of communications. The largest expenditure on this account was in Julpigori, viz., Rs. 28,671, and Government, moreover, made a special grant of Rs. 3,600 for the construction of two new roads and the repair of an old one in this district. The tehsil registers and accounts were inspected as usual. In Bogra, where serious irregularities were discovered, the examination of the Jaipur tehsil office is still incomplete, and serious defalcations by putwaris since 1882-83 have been detected. Ample time for the enquiry has elapsed since this case first came to light, and the Lieutenant-Governor must insist on the proceedings being completed, and the necessary action taken. In several districts the subordinate officials have had to be dealt with for pecuniary misconduct. The condition of the ryots was unavoidably affected by the loss of crops from floods or insufficient or badly distributed rainfall in many districts.

Surveys and settlements.

20. Besides the surveys and settlements in progress under the Tenancy Act, similar operations were conducted under other Acts in different parts of the country. The survey of 46 miles of embankment lands in the Ghatal Sub-division was completed. All the 627 villages of the Angul estate (which is British territory, attached to no district, but surrounded by the Tributary Mehals in Orissa) were demarcated, and found to contain 474 square miles of cultivation; the remainder, 407 square miles, of the total area consists of reserved forest. The survey was made by the agency of trained Surborakars under the supervision of the Survey Department. The assessment of 350 of the villages has been finished, and it has been calculated that an increase of Rs. 60,000 may be obtained on the whole estate by the assessment of newly cultivated lands at existing rates, though it will probably have to be made progressive and extended over a period of years. The Lieutenant-Governor has recently had this subject before him in connection with the serious distress now prevailing in Angul, and is in correspondence with the Board of Revenue, with a view to reducing the pressure which such an increase may bear upon a population so indigent and pauperised as that of Angul.

The survey of Banki has been finished, and five villages tentatively assessed. In this estate also an increase of Rs. 10,000 is expected from assessment of newly cultivated lands at existing rates. As the current settlement of the Western Dooars in Julpigori will expire in 1890, a re-survey and settlement have been ordered. Work was commenced in November 1888 in the Mynagori tehsil and Ambara Fallacotta, and it is now in contemplation to extend the operations to the east of the Jaldaka river to an area of 1,521 square miles. The total estimated cost is Rs. 2,64,356, and an increase of Rs. 30,000 to Rs. 40,000 of revenue is anticipated. The survey is being conducted by a party of the Survey of India, and a selected officer is in charge of the settlement. A great advance has been made with the survey of the town of Calcutta. The proprietors of the Jallamoota estate in Midnapore having consented to engage on certain terms, preliminaries are being arranged to give effect to the settlement from September 1889. A new settlement manual was issued during the year for the guidance of revenue officers.

Land Registration.

21. Though the operations of initial registration have been nearly brought to a close in the 24-Pergunnahs, Moorshedabad, Chittagong, Cuttack, Pooree, Balasore, the completion reports have not yet been received. The Lieutenant-Governor desires that no further delay be allowed to occur in their submission. It is only in the Cuttack district, where 3,000 cases connected with revenue-free tenures are pending, that any considerable work remains to be done. The revision and re-writing of the first registers under the Act is complete in only 25 districts. His Honour apprehends that this work is allowed to drag on without any sufficient effort being made to conclude it. During the year 44,797 applications were made for registration of mutations under section 42 of the Act. This represents a percentage of 4·6 on the total number of interests registered

under initial registration, and is a decided improvement on the percentage, 3·8, in 1887-88. This result may be attributed to the rules issued with the approval of Government for furthering registration by means of executive action; but the improvement is nevertheless, as the Board observe, not so great as might have been expected. The percentage of registrations is as high as 7·9 in Rajshahye and 6·6 in Dacca, in which Divisions it is always the highest, and as low as 2·3 in the Orissa Division. It is a matter for regret that greater advantage is not taken of this useful Act.

Partitions.

22. The number of partitions effected during the year was 579, the same as in the previous year. The number instituted and disposed of during the last five years in the Patna, Bhagulpore, and Dacca Divisions (and there is very little of this work in the other Divisions) appears from the following statement:—

	Patna		Bhagulpore.		Dacca.	
	Institutions	Disposals.	Institutions	Disposals.	Institutions	Disposals
1884-85	425	338	67	69	77	12
1885-86	440	375	79	55	69	88
1886-87	433	393	61	86	48	68
1887 88	436	380	88	99	92	67
1888 89	466	403	45	73	127	73

The pending cases in the Patna Division have increased from 1,557 to 1,615—a number which represents four years' work at the ordinary rate of disposals. The opinion of the Board will be requested whether some special measures should not be adopted to reduce this undesirable accumulation of arrears. So also in the Dacca Division, where the institutions have suddenly sprung up from 92 to 127, the 337 pending cases are equivalent to 4 or 5 years' work. The number of cases disposed of was better in Patna, Mozufferpore, and Monghyr than in other districts.

Land Acquisition

23. The cost of the Land Acquisition proceedings during the year was high, but not so abnormal as in 1887-88. The following statement shows the variations for several years past:—

	Area of land acquired			Cost of acquisition.			Average cost per acre.
	A.	R.	P.	Rs.	A.	P.	Rs
1884-85 ...	2,946	3	15	3,12,072	4	7	106
1885-86 ...	3,262	3	30	11,42,697	8	11	350
1886-87 ...	7,363	3	30	4,99,887	12	6	67
1887-88 ...	2,824	1	36	14,50,313	7	3	513
1888-89 ...	6,829	2	24	11,19,270	3	1	163

No comparison can be drawn between the figures of one year and another without detailed examination of the projects undertaken at each period, as urban and foreshore lands are necessarily much more valuable than lands acquired in rural areas for lines of railways. Proceedings for the acquisition of the land required for the Dinagepore Division and the second section of the Kosi Extension of the Assam-Behar State Railway, the Purulia Division of the Bengal Nagpore Railway and 30 miles of the Bengal Central Railway were confirmed during the year, and orders issued for the acquisition of the land required for branch lines from the Bengal Nagpore Railway to the Burrakur and Sitarampore Coalfields, for the Panapore and Pahleza ghât loop lines of the Bengal and North-Western Railway, and for the line from the Kidderpore Docks to Budge-Budge. Certain amendments of the Board's revised Land Acquisition rules have been under consideration for some time past, and it is hoped that a new edition of the rules may be issued at an early date. Proposals have also been submitted to the Government of India for amendments to the substantive Land Acquisition Act.

Rent.

Working of the Bengal Tenancy Act and relations between landlords and tenants.

24. The working of the Tenancy Act is, in its general aspect, briefly dealt with by the Board, who report that "tenants and landlords are more and more acquiring knowledge of the provisions of the Act, but it cannot yet be

said that the new law is familiar to them, and that there is no hesitation in appealing to it in matters which can only be satisfactorily settled by resort to the courts. The Act has, however, so far worked smoothly, and does not appear to have caused any increase of agrarian disputes." This is so far a matter for congratulation, and for the present a more particular review of the effects of the Act may be postponed. But when the Act has been in force, say for five years, from the 1st November 1885, it will be desirable that a special report on its working should be submitted. The relations between landlord and tenant are also described as fairly satisfactory, taking the Lower Provinces as a whole: though some districts furnish petty instances of strained relations between their conflicting interests, chiefly arising from measures taken by landlords to enhance rents or a want of cordiality between the two classes, serious manifestations of ill-feeling are not numerous. Thus, there were disputes in Beerbhoom, Backergunge and Mymensingh, in pergunnah Bogri in Midnapore, considerable disaffection in Majnamoota and Jellamoota, as already mentioned, ill-feeling in Dubalhatti and Chittagong, a serious riot in Durbhunga, friction between the landed interests in tuppeh Duhosuho in Chumparun, and there are indications of a tension of relations between zemindars and ryots in other quarters which might lead to disturbance. In one case at least advantage has been taken of the provisions of section 101 (1)(*b*) of the Tenancy Act, which admits of a survey being made and a record of rights prepared under the orders of Government "where the preparation of such a record is calculated to settle or avert a serious dispute existing or likely to arise between the tenants and their landlords generally," and the result of this measure should be specially brought to the notice of Government.

Form of rent receipt.

25. The total number of the forms of rent receipt sold was 1,979,200, against 2,252,142 in the preceding year. The forms are now generally obtained by landlords from private presses at cheaper rates than at the treasury. In the course of the year the Commissioner of Dacca reported that an objection had been taken by some tenure-holders in Dacca to the headings "Area of holding" and "Rent of holding" in the rent receipt form, as the term "holding" could not be said to include tenures. The Board, after consulting other officers on the subject, submitted for approval an amended form of receipt, in which the words "area of holding or tenure, if known" and "rent of tenure or holding" were substituted, and the alteration has been sanctioned by Government.

Notice of transfer and Landlord's fees.

26. The notices of voluntary transfer of tenures fell during the year from 89,564 to 63,372. The decrease is general, and is due to the more careful restriction of the issue of those notices to permanent tenures and ryoti holdings at fixed rates, and to the discontinuance of the issue of notices in cases of transfer of fractional parts of a tenure. The law was not properly understood on these points previously. In the Resolution on the Board's Land Revenue Report for 1887-88, it was mentioned that the Board had suggested that, the Bill for the registration of permanent tenures having been allowed to drop, there was no sufficient ground for retaining in the Tenancy Act the sections 12 to 15 which were intended by the framers of that Act to supplement the provisions of a law which it was understood would be introduced into the Bengal Council for the registration of tenures. The Board were desired to obtain the opinion of Revenue Officers and of the land-holding classes generally, both landlords and tenants, whether the sections should be retained in the law or not. In the current year the Board have reported on the question. The opinions quoted by them are divided on it to a remarkable degree, though somewhat preponderating in favour of cancelling the sections. The Board have reconsidered their original proposal for the simple repeal of the sections, and substituted other suggestions. The Lieutenant-Governor has, however, having regard to the diversity of opinions recorded and to other considerations, decided to give the sections a further trial, and the matter can be taken up again when the general working of the Act is passed under review. The Board state that there is still a feeling of reluctance on the part of the landlords to accept the fees, and in many cases they are ultimately deposited in the treasury, and never claimed by the landlords in whose favour they are deposited.

Preparation of price lists.

27. It has been settled during the year under the orders of Government, that the price lists of staple food-crops are to be prepared monthly, instead of fortnightly, as was previously done. The lists are said to have been regularly prepared and duly published at the head-quators of each district and the sub-divisions, and the procedure laid down in the rules was followed. No objection is reported to have been filed by anybody to the prices recorded, and it would appear from this that the people are either not familiar with these provisions of the law, or do not appreciate their object. As the Board observe, the importance of these price lists will probably not be understood by the tenants until the landlords begin to use them for the purpose of enhancing rents. It is not a matter in which Government are immediately concerned if the public at present show so little appreciation for these lists, and all that can be done is to ensure that the price lists are properly prepared and duly published.

Surveys, Settlements, and Record of rights.

28. The number of applications for surveys and settlements under Chapter X of the Act has diminished from 66 in the preceding year to 40, and the reason of the decrease is not clear. Of the 40, 16 related to Government estates, 1 to a Ward's estate, and 23 to private estates. There was a considerable amount of survey and settlement work done during the year. The operations extended to an area of 3,611,057 acres, of which 1,161,483 were surveyed during the year up to 31st March 1889. Of the area surveyed, 399,955 acres were comprised in Government estates, 717,123 in Ward's estates, and 44,405 acres in private estates. All the important areas were under survey by professional agency, and the whole of the proceedings were under the supervision of the Director of Land Records. It is a question for the Director to consider whether the number of estates taken in hand is not too large, and the area too extended for the thorough supervision that he should exercise over these operations Figures are given to show the cost of survey and settlement per acre, and presuming that they are correct, they vary considerably. For instance, in estates surveyed professionally, the cost per acre varies from four annas to six annas seven pies per acre, and the cost of settlement from ten pies to three annas eleven pies per acre. In non-professional surveys the cost ranges from two annas to one rupee and three pies per acre, and the cost of settlement, where it is stated, from two annas nine pies to nine annas one pie per acre. The total cost of both survey and settlement together ranges in estates surveyed by professional agency, from five annas ten pies to eight annas ten pies, and in the case of non-professional agency from two annas to one rupee per acre. These variations of course depend upon differences of the country dealt with, the *personnel* of the officers employed and other causes, but they render it very difficult for Government to accept an all-round estimate for work on a large scale. The Government estates dealt with during the year were Angul, Banki, the Julpigori Western Dooars, old thana Ramoo in Chittagong, Bhetia and Kamina Chuk in Midnapore, some petty estates in Backergunge and Tipperah, and the Port Canning estates in the 24-Pergunnahs. Allusion has already been made to the increase of revenue expected from Angul and the Western Dooars. Though Rs. 70,000 are entered in the latter case as the increase in the revenue estimated by the Settlement Officer, later correspondence shows that for the present the Director does not place it higher than Rs. 30,000 to Rs. 40,000.

The Ward's estates in which survey and settlement operations were conducted during the year were the Srinagar and Banaili Raj, Sunkerpore, Churamon, Maldwar, Burdwan Raj Khas Mohals, Kujong, and Kanika in Cuttack. These will be noticed more particularly when the Board's Annual Ward's report comes under review. The private estates dealt with were those of the Raja of Dubalhatti in Rajshahye, Kesiari, Bogree, Purusattampore, Purbapitpore in Midnapore, some small estates in Mozufferpore, mouza Jugodishpore in Chandauti in Burdwan, and Alakdia Durgapore in Tipperah. These proceedings were undertaken on the application of the landlords in consequence of disputes between them and their tenants. The Dubulhatti case threatened at one time to assume a serious aspect, and it is satisfactory that, since the close of the year, an amicable compromise on the basis of terms suggested by the Settlement Officer and the Director has been agreed to by the

Raja and the great majority of the tenants. The Lieutenant-Governor notices with displeasure the very unsatisfactory work done by Baboo Bisseesur Banerjee as settlement officer in the petty estates under survey in Midnapore: the proceedings have turned out very expensive, and were so inefficiently conducted as to necessitate his removal from the duty; and it appears that under the law the Board are unable to interfere to correct his irregularities, so that the further expense of judicial appeals will be entailed on the parties. This officer should never have been selected for settlement duty. The whole question of the future usefulness and popularity of the settlement provisions of the Tenancy Act turns on the success, both legal and financial, of the early operations, and the necessity of entrusting them only to thoroughly capable officers and then of careful supervision at every stage is, the Lieutenant-Governor is sure, fully appreciated by the Director of Land Records. Since the close of the year an extensive programme of survey and settlement operations for the next five years has been submitted to the Government of India and is still under consideration. An important ruling has also been issued in connection with the question of the levy of costs by certificates and of the apportionment of costs under section 114 of the Tenancy Act. It has been decided, in consultation with the Legal Remembrancer, that the costs of operations under Chapter X of the Act can only be apportioned after the conclusion of the operations, and not by degrees while the survey and settlement are in progress; that steps for the realization of any portion of them, whether by the certificate procedure or otherwise, must be deferred until such apportionment; and that, unless a deposit has been made under sub-section 2 (*a*) of section 101, the funds must be advanced by the Government in the first instance.

Miscellaneous.

Inspections by Collectors of their own offices.

29. The half-yearly inspections of their offices are said to have been regularly made by Collectors in most districts: in nine districts only one inspection was made. The reasons generally ascribed for this neglect of duty are, as usual, the transfer of officers at or about the time when the inspection ought to be made, and the pressure of business arising out of the insufficiency of the district staff. The Board report that they continue to call the attention of officers to the distinct orders of Government on the subject. From the repeated omissions to observe these orders it would seem that this is insufficient, and it may be necessary, if these admonitions of the Board continue to be disregarded, to consider in the Appointment Department what further notice should be taken on the part of Government. The Lieutenant-Governor is aware of instances in which officers take two or three weeks to inspect their offices, and of other cases in which the inspections are carried out in the most perfunctory manner. He must insist again on the standing orders, which have long been in force, being observed, and he looks to the Commissioners and the Board to ensure that these inspections are made in an efficient and useful manner.

Training of officers in survey and settlement work.

30. It is satisfactory to read in the Board's report that "the importance of training young civilians in survey and settlement work, wherever possible, is being more and more realized, and during the year under report greater attention appears to have been paid to the subject than before." Mr. Lee, in Cuttack, and Baboo Kedarnath Roy, in Nuddea, are prominently mentioned for the knowledge they have acquired of this branch of their duties; and other officers are shown to have received practical training as opportunity offered. Sir Steuart Bayley is aware of the difficulties which militate against the acquisition of a knowledge of survey and settlement work, which must be useful throughout his service to every revenue officer. The assistants cannot always be spared from headquarters; they have to prepare for their examinations; and their ignorance of the language and customs of the country prevent their affording much aid in the operations which they are enabled to attend. These objections are, however, not insuperable, and the Lieutenant-Governor looks to Commissioners and to the Director to take every opportunity of employing young civilians on survey and settlement work, and in some divisions and districts for some time to come sufficient opportunities will certainly be available.

31. Allusion has already been made to the valuable work done by Mr. Reynolds as Member of the Board, and in other capacities in connection with the revenue administration of Bengal. The Lieutenant-Governor's thanks are also due to Mr. Halliday for his services as Officiating Member during Mr. Peacock's absence on leave: he has since been confirmed in the appointment on Mr. Reynolds' retirement. Both Mr. Finucane, and Mr. Collin as officiating for the former as Director of Land Records and Agriculture, carried on the duties of that department to the satisfaction of Government. The series of manuals for the guidance of officers on revenue matters, which were noticed in paragraph 33 of last year's Resolution, has been extended by the production of similar works on Land Registration and Partitions during the year, and it now only remains, on the Land Revenue side of the Board, to treat the subjects of Survey and Land Acquisition in the same manner, as soon as the rules now under discussion have been settled. The Lieutenant-Governor has observed with pleasure the names of the officers of various grades specially commended by the Board, and they will be noted in the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

SCARCITY IN THE PATNA DIVISION.

REVENUE DEPARTMENT—FAMINE.

Darjeeling, the 3rd October, 1889.

RESOLUTION.

READ—

Letters No. 61Get., dated the 22nd, and No. 61½Get., dated the 25th September, 1889, from the Commissioner of Patna, on the scarcity in that division during the period ending the 15th September, 1889.

Letter No. 66Get., dated the 20th September, from the Commissioner of Patna, on the subject of loans under the Agriculturists' Loans Act.

These reports have again not been submitted punctually; the latest did not reach head-quarters until the 2nd October. The delay is very unsatisfactory to Government, as it prevents the issue of the Resolution for the fortnight under consideration until another equal period has elapsed. The Commissioner is requested to insist upon punctuality on the part of his Collectors.

The Lieutenant-Governor's tour.

2. The Lieutenant-Governor's tour in the affected districts of North Behar in the latter half of July and the beginning of August, and the circumstances which came under his observation and were reported to him, were fully described in the Resolution of this Government, dated the 15th August, which was published in the *Calcutta Gazette*. As the floods which had occurred in those districts by that date appeared to be of unusual duration and likely to prolong the scarcity and intensify the consequent suffering, His Honour deemed it desirable to pay another visit to Mozufferpore and ascertain the state of affairs and the sufficiency of the relief provided, not only in the areas previously affected by drought, but also in those tracts of country which had been subjected to inundation. On the 14th and 15th September he held conferences at Mozufferpore, at which the Commissioner of Patna, the Collectors of Mozufferpore, Durbhunga, and Chumparun, the Subdivisional Officer of Sitamarhi, the District Engineer of Mozufferpore, and Mr. W. B. Hudson, C.I.E., Secretary to the Tirhoot Planters' Association, were present. The information obtained from these gentlemen, and from the Commissioner's reports of earlier and later dates, may now be conveniently summarized in the succeeding paragraphs, with the orders which Sir Steuart Bayley has considered it necessary to issue at the time, and to be required by the present situation.

Durbhunga.

3. In the district of Durbhunga the rise of the number of persons on the relief works, from 5,726 at the end of July to 19,174 (or 19,187) and 19,570 in the successive fortnights in August, was at first sight unintelligible, as road works were being

closed at the end of July. A full explanation was therefore called for, and has now been furnished. In July it was decided that the roads and the sides of the tanks should be finished, sloped and turfed, and orders were issued that this work should be completed before the end of September. In the absence of other forms of work and labour in the fields, the natural result was that the people, favoured by the weather, crowded to employment of a comparatively easy description and finished it very quickly. The District Engineer and local authorities were taken by surprise at the increase of numbers, but they should have foreseen and been able to explain at once the consequences of the orders which they had issued. The number fell to 9,158 by the 15th September and to 6,213 by the 22nd idem. The damage done in this district by the floods has been slight. They did not last long, and therefore they did but little harm. In Madhubani they passed away immediately, and every portion of the land flooded promises to bear a magnificent crop. The damage done to the *bhadoi* has been confined to small areas, and the loss in the higher lands has been compensated for by the rice sown in the flooded area. The Commissioner writes that the prospects of all crops are now unusually good, and that there is an excellent outturn from a very large *bhadoi* crop. The *murwa* and *sathi* rice are specially fine. The flood from the Ganges in the Balagach pergunnah was higher than usual and penetrated within the Bazitpore embankment, but little damage was done, and the effect on the *rubbee* will be beneficial. In the tracts which have been all along regarded as distressed, the condition of the people has much improved. The *bhadoi* outturn, now estimated at about 14 annas for the whole district, will easily carry on the people to the winter crop: the prices of food-grains are fast falling: rice has gone down from 12 seers to 14 seers 13 chittacks the rupee, and is cheaper than at the corresponding time last year: *murwa* has improved from 20 seers 9 chittacks to 24 seers the rupee, and *makai* from 17 seers 2 chittacks to 22 seers 13 chittacks, at which it stood on the 15th September. In the opinion of the local officers there will be no interval in which work will be required. The numbers on charitable relief are decreasing. On the 15th September there were 4,894 persons employed on tanks, including the 1,437 women and children on special tanks. Besides the latter, there are no other centres for the distribution of gratuitous relief, but private individuals are doing a little in this direction, and so are the circle officers as they move about the country. The system adopted in Durbhunga has been to keep works open as far as possible through the rainy season rather than elaborate the distribution of charitable relief. No alteration has been required in the district organization on account of the floods. There is money in hand for any advances that may be required under the Agriculturists' Loans Act. It was reported to His Honour while at Mozufferpore that the necessity for works, as relief operations, was past: the ordinary repairs of districts roads will commence in the middle of October. It was admitted on that occasion that the relief works might and should be closed up; but the Collector now attaches the reservation that if the *hathiya* rain is sufficient, no further works will be necessary. The Commissioner considers that Durbhunga may be removed from the list of distressed tracts. The Lieutenant-Governor perceives that the local officers are experiencing the difficulty which presents itself in all cases where relief operations have been carried out, viz, of winding them up. The rice crop depends doubtless largely on the *hathiya* rain, but it is in evidence that the *bhadoi* is sufficient to carry on the people to the winter crop, and that no work need be provided in the interval. The latest information is that very heavy rain fell in Durbhunga on the 22nd September; there have been since the 1st September up to 8 a.m. on the 29th 11·20 inches as compared with an average of 9·25 inches during the same period. The Commissioner considers that fine weather now and one shower of rain any time within a month will give a bumper rice crop. Under these circumstances, Sir Steuart Bayley does not consider that he would be justified in authorizing the further expenditure of funds on relief works. They must, therefore, be closed, and no further gratuitous relief should be given at the expense of Government. It should be intimated to all recipients of public charity that after a very few days no further provision will be made for them. Should the rainfall prove so deficient as to endanger the winter rice harvest, which does not appear probable at the present time, a further reference can be made to Government. The Commissioner is requested to report that these orders have been carried out.

Chumparun.

4. In the Chumparun district, it will be remembered, there have been two flooded areas—one in the Bettiah subdivision, the result of the heavy flood in the Sikrana (*i.e.*, the Bor-Gunduck) and its kindred streams; the other in the south-west of the district from the bursting of the embankment of the Great Gunduck at the 60th mile. The Sikrana flood had gone down considerably by the 14th September, and though it was expected to rise, and did rise, temporarily from heavy rain, nothing further serious was anticipated. On the 25th September an extraordinarily high and sudden rise of this river again took place, but no details have been furnished. The tracts flooded by this river are likely to yield a fine *rubbee* crop; but the Commissioner expresses an apprehension (which the Lieutenant-Governor trusts will not be verified) that the Great Gunduck flood will continue too long to admit of *rubbee* growing on the ground covered by the water. The Officiating Collector has estimated that the crops have been destroyed or very badly injured over a large area, equivalent in the aggregate to their total destruction over an area of 117 square miles, with a population of 58,500, of whom 10 per cent. may be regarded as distressed. Part of the flooded area to the east of Motihari is the same as the old drought-distressed area. The prospects of the winter crops not submerged by the floods are excellent, and a 16-anna *dhan* crop is expected, having benefitted greatly by the late heavy rain. Prices have fallen considerably; rice now sells at 13 seers the rupee at Bettiah and 12 at Motihari; 17 seers of *murwa* and 14 of *makai* could be obtained for a rupee on the 15th September. The Lieutenant-Governor has specially investigated the amount of relief of different kinds which is being provided. On the 14th there were 1,600 men employed on the relief works at Segowli, on the Nepal road: there were also works in the Dhaka thana, but the number of labourers was unknown. Cooked food was being given at Motihari at that date to about 426 persons daily; uncooked food is still being distributed by canoongos to about 200 persons daily in the old affected area, and by other canoongos in the parts of the flooded area which are not contained in the Bettiah Raj or planters' villages. In this newly-affected area a total of 2,700 persons are receiving gratuitous relief in this shape. The indigo-planters are affording material assistance; in some cases the relief is given entirely at the private expense of the factories; in others it is shared with Government. The Bettiah Raj have taken all their own villages off the hands of Government, and the Madhuban Baboo has also undertaken some charitable relief. A canoongo and some police officers have also been sent round with money for distribution, where required, in the area flooded by the Gunduck. The excellent prospect of the crops outside the flooded area has had a favourable effect on prices: the *makai* is likely to yield a 10 annas crop, *murwa* 17 annas, and *sathi* rice 18 annas. But the mahajans will make no advances on any lands where the floods have destroyed the crops. It is expected that relief works will be necessary until the cold-weather crop is reaped in the area flooded by the Great Gunduck, and they will be available, when required. The agency for famine relief appeared to His Honour to be sufficient. On the application of the Collector he sanctioned the grant of an additional sum of Rs. 20,000 for loans under the Agriculturists' Loans Act.

Mozufferpore.

5. The area affected by the floods of the Bor-Gunduck and the Bagmati rivers in this district has been carefully investigated and mapped by Mr. Disney, the District Engineer. To the south of the Turki bund and the Bagmati, a tract about 27 miles in length and varying from 1 to 3 miles in breadth, approximate area 81 square miles, has suffered most severely, the entire crops having been washed away, chiefly in consequence of the junction of the flood from the Bagmati with the spill from the Bor-Gunduck. This area includes a chain of *churs*, or shallow lakes, and is not cultivated all over, except in unusually dry years. Since the subsidence of the floods, half of this area has been replanted with paddy. Other areas on the same side of the Bagmati were less injured, and are likely, with favourable weather, to yield a fair winter crop. To the north of the Turki bund and the Bagmati, an area, calculated approximately at 38 square miles, was entirely swept by the floods and the original crops were destroyed. But the water drained off rapidly, and much replanting was quickly effected, so that the prospects are better than in the south. As the slope of the country increases

as the Nepal frontier is approached, the lands near Poopree and Choraut, in Sitamarhi, remained flooded for comparatively a short time, and the damaged crop was promptly replaced by dhan seedlings. As this tract is adjacent to the drought-affected area in Sitamarhi, the recovery of the people will be retarded by the loss of a portion of the *bhadoi*. The above figures represent the extent of the worst losses; but 300 square miles were more or less injured, and the Collector has mentioned another area of 9 or 10 square miles near Kurnâul as having been flooded by the big Gunduck and Bya nullah. The worst part of all is about 12 miles east by west from Mozufferpore between Athar factory and Katara thana. In a tract north of Athar there is little hope of any crop. In the vicinity of Katara some Rajputs were found who, though within reach of gratuitous relief, were literally starving and declined to take a gift of any kind. Money was promptly sent out to be distributed in loans in such cases. Thus in Sitamarhi the harm done has been of a limited character; but on the large flooded area it is not expected that more than 4 annas of the total *bhadoi* crop will be saved; over the rest of the district a very good *bhadoi* crop is secured. It is too early to foretell the rice harvest with any certainty, but having regard to the extent of transplantation, and the greater area sown with dhan, there is no reason why the harvest should not be 75 per cent in the affected area, and a full 16-anna crop elsewhere. In the flooded areas many of the people are in want, and in the absence of employment in the fields are likely to require assistance for some time.

In the Sitamarhi subdivision there have been 14 Government relief centres where cooked or uncooked food has been given, and the management has been in the hands of responsible officers and planters, under the general supervision of the Sub-Deputy Collectors. The numbers reported on charitable relief at Government centres are 426 men, 2,668 women, 2,656 children, total 5,750, for 14 days; but it is not clear whether this is the daily average or the total of daily recipients. The daily average relieved by zemindars was 1,930 persons, and there was 1,131 persons, almost entirely children, at the kitchens. There have been also four large centres of private charity. The numbers on gratuitous relief are falling off daily, labour being found in the harvesting of the *bhadoi* crop. As many as 3,350 persons were employed on the 6th September on the light work of turfing the embankment of the Sitamarhi-Durbhunga Railway Extension Between the 28th August and the 11th September there was a daily average of 2,078 on Professional Agency works, which are understood to mean this railway extension. In August the daily average was 1,057, and in July 1,156 persons. The Commissioner directed the distribution of uncooked food to be stopped on the 15th September as far as possible, the kitchens to be maintained only for the young and the weak. Arrangements have also been made for the opening of light works, if necessary, in the north of the subdivision on the completion of the *bhadoi* harvest, but it was hoped that no extensive gratuitous relief would be required. The Commissioner considers Sitamarhi to be out of danger, though cholera was still prevalent.

In the Sudder subdivision relief in cooked food is given daily at the American Mission and at the cutcherry at Mozufferpore, and in the shape of uncooked food at 16 indigo factories. Four canoongos have also been engaged in going about from place to place to make enquiries and lists of people in want, and they are supplied with money to relieve urgent distress wherever they find it. To ensure that the canoongos leave no village unvisited (some indications having appeared that their enquiries were not so thorough as they should be) and to supervise their work in detail, an Assistant Superintendent of Police, Mr. Gayer, has been transferred from Bankipore and placed under the Collector's orders. Prices have been stationary, rice being at 12½ seers the rupee at Mozufferpore on the 14th and at Sitamarhi, and 9 seers 12 chittacks at Bela; *makai* was at 16 seers the rupee at the Sudder station.

The mahajuns have still refused to lend in the flooded tracts. The prospects of the crops outside the submerged areas are good. The distress in the Sudder subdivision is expected to last until the dhan, which will mitigate it to some extent, comes in: but some people will remain on the hands of Government until the *rubbee* is garnered. It is an unusual feature of the year's cultivation that a second transplantation of well grown rice seedlings is going

on with a view to leave a larger area free for *rubbee*. The Lieutenant-Governor decided at Mozufferpore that it would be insufficient to trust to charitable relief, and that it would be necessary to start relief works again. He therefore directed that they should be opened as soon as possible with a view to di minish the number of people in receipt of gratuitous relief. The District Engineer reports that ordinary repairs on roads are not commenced until the middle or end of October, but that he will have work soon available for two months on repairs of cart *liks* for about 350 miles. The factories began to provide work for able bodied men in digging up lands, but heavy rain stopped it. Arrangements were also made for a Joint-Magistrate to be sent to Mozufferpore with a view to set the Collector more free to attend to the relief operations. The Commissioner reports the daily average numbers of men, women, and children receiving charitable relief in the Sudder subdivision of Mozufferpore from 2nd August to 11th September as follows:—

At cost of	Men.	Women.	Children.	Total.	Cost.
					Rs.
Indigo factories	645	2,279	3,482	6,406	..
Zemindars	92	102	156	350	...
Government	221	611	545	1,377	...
Total ...	958	2,992	4,183	8,133	3,333

This statement of daily averages is not of much value, as the situation has changed more than once during the period it covers. The Collector on the 15th September stated that about 8,000 souls were being fed in the flooded tracts, and that two-thirds of this number were likely to require relief till the 15th December. He furnished detailed figures up to 7,555, and had received no returns from several factories.

Uniformity in statements.

6 The figures in these reports have been furnished in so unmethodical a manner and without regard to uniformity in the districts that it is impossible to state with any accuracy how many persons in the division were on relief work or in receipt of gratuitous relief at any given date. In compliance with the Government of India's letter No. 89—2-52, dated 19th September, 1889, the Commissioner of Patna has been directed to furnish a statement at the date of each fortnightly report showing the numbers—

(*a*) on relief works,
(*b*) on gratuitous relief,

of men, women, and children. This should be separately furnished for each district.

Loans.

7. The question of the agency through which the advances of Government money to the distressed people should be made under the Agriculturists' Loans Act has been much considered during the past two months. It has been recognized that this is a form of relief very well suited to the exigencies of the situation, and one, moreover, that is likely in the end to prove economical. But the distress in this tract came very suddenly and very urgently, and the agency requisite to make the enquiries enjoined by the rules in each individual case is not forthcoming, and time would be necessary to organize it. An agency is ready to hand in the planters, who are fully acquainted with the circumstances of their ryots, and are in many cases willing to act as distributors. When the proposal that loans should be made to the distressed people through the planters came before the Lieutenant-Governor, he was prepared to regard it favourably, but considered it expedient to enquire how the plan would work; for instance, whether the loans were to be made directly and absolutely to the planters; whether Government was to look to them for repayment without having to bring on their books the individuals whom the planters might relieve, or whether the planters were merely to be the distributing channel, the recipient ryots being the debtors to Government. In the latter case, would the planters

make themselves responsible as security for the ultimate recovery of the loan, and would the rate of interest be that fixed for Government loans under the Board's rules? In the former case, was there any stipulation as to the rate at which the loans would be recovered by the planters? While allowing that it would be right that they should have a margin for bad debts and for costs of recovery, it also seemed to His Honour necessary that there should be some stipulation to prevent the interest being more than sufficient for these purposes, and to avoid the introduction of an element of profit. It was ascertained at the conference held at Mozufferpore on the 14th September that in that district loans were being distributed to the ryots in three ways. *First*, the planters take the loans from Government at 6¼ per cent. and are themselves responsible to Government: no further enquiry is made by the Collector, and no other names, but those of the planters, are on the Collectors' books. *Second*, individual ryots take the loans with the assistance of the planters, *i.e*, the ryots are responsible, though their respectability is vouched for by the planters: the lists are tested by the planters, but only the ryots' names appear in the bonds, and the planters are not legally responsible. *Third*, other ryots, outside the factory areas, are taking loans on joint and several security under the rules. The question was raised whether there would be any objection, in the special circumstances of the case, to planters borrowing from Government at 6¼ per cent. and lending to ryots at 12 per cent., where the planters make themselves responsible. The difference in the interest would cover bad debts (which should be *nil*), but it would not be large enough in amount, the total amount of loans taken by a number of persons being only between Rs. 50,000 and a lakh, to lead to financial speculation. It was, however, ascertained that the planters themselves did not as a rule desire to recover anything more than the interest demanded by Government, and following the example of what had been done in Chumparun, it was decided to ask each recipient of the loan for an assurance, by a separate letter apart from the bond, that they would not recover more than 6¼ per cent. interest. It was similarly agreed that maliks might be allowed to give the required security and take loans where they are well known to the authorities; but that care should be taken to prevent the maliks from making a business out of the loans, or regarding them as affording opportunities for a financial venture. Between the 28th August and 14th September the Collector of Mozufferpore advanced Rs. 18,425 in agricultural loans in the Sudder subdivision. By the 28th September he had advanced nearly Rs. 50,000. On the 29th September, the Lieutenant-Governor sanctioned the sum of Rs. 30,000 for agricultural loans in this district in addition to the sums previously granted. From the Commissioner's reports it appears that good use is being made of this scheme, and that no difficulty in recovering the loans is apprehended.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Commissioner of the Patna Division for information and guidance.

Ordered also that a copy of this Resolution, and of the Commissioner's report dated 25th September, be forwarded for the information of the Government of India.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE ADMINISTRATION REPORT OF THE CALCUTTA MUNICIPAL CORPORATION FOR THE YEAR 1888-89.

MUNICIPAL DEPARTMENT—MUNICIPAL.

Darjeeling, the 3rd October 1889.

RESOLUTION.

READ—

The Administration Report of the Calcutta Municipal Corporation for the year 1888-89.

This report, which is submitted by the recently-appointed Commissioners for the amalgamated area of the Town and Suburbs, describes the administration of the Calcutta Corporation during the last year of the tenure of office of the Commissioners appointed under Act IV (B C.) of 1876.

2. The report is preceded by an introductory chapter on the completion of the works for doubling the water-supply to the town. This is the principal great work for the improvement of the city with which the late body of Commissioners are identified. Including the increase to the unfiltered supply, the total project has cost Rs. 61,75,600 The object briefly stated was to increase the filtered supply of water from eight to twenty million gallons per diem, of which four millions were to be set apart for the Suburbs. For this purpose new machinery and engines, two large settling tanks and 24 filters have been provided at Pulta; a second iron main, 48 inches in diameter, has been laid down to convey the filtered water twelve miles to the pumping-station at Tallah; additional engines have been set up at Tallah to apply the pressure necessary to distribute the whole of the supply partly during the day direct into the pipes and partly during the night into the reservoir, from which it is distributed by subsidiary pumping-stations during the following day; the reservoir at Tallah has been enlarged to a capacity of three million gallons; additional engine-power has been afforded to the Wellington Square engines; a complete new pumping-station with machinery and reservoir has been opened out in Halliday Street, and the necessary additional piping has been laid down in Calcutta for the distribution of the water. The cost of these works may be shown in round figures as follows:—

	Rs.
Works at Pulta	18,60,000
Iron main	17,75,000
Works at Tallah and Wellington Square	4 70,600
Works at Halliday Street	6,63,000
Piping in Calcutta	6,57,000
	54,25,600
Unfiltered water-supply extension...	7,50,000
Total ...	61,75,600

3. This large outlay has entirely met the object for which it was incurred. In 1885-86 the average daily supply of filtered water to the town was 8,106,000 gallons. During April, May, and June of the present year the supply has exceeded 16½ million gallons. The daily supply in the town of Calcutta now amounts to 40 gallons of filtered water per head of the population and to 7½ gallons of unfiltered water. Arrangements have already been made for supplying as quickly as possible all that portion of the added suburban area which will derive its supply direct from the Calcutta mains.

4. Even now, however, it is anticipated that a further additional expenditure of about ten lakhs will have to be incurred at Pulta and at Tallah; and the construction of a new pumping-station is contemplated for the proper supply of water to the large and compact area which has been added by the recent amalgamation. The Commissioners also record their opinion that, looking to the future requirements of Calcutta, it is not safe to suppose that the enlarged Corporation will be permanently satisfied with the present supply of 20 million gallons per diem of filtered and 4 of unfiltered water. They justly write—

"The change of feeling on the question of the advantages of a filtered water-supply which has taken place in the native community is one of the most remarkable and encouraging symptoms of the times. Instead of the storm of opposition which the water had first to

encounter, it is now undoubtedly the most appreciated of all the sanitary improvements of the city, and the votes which have from time to time been asked for in order to carry out the extension have been passed without stint as soon as their necessity has been sufficiently established."

5. The Lieutenant Governor is glad to take this opportunity of cordially congratulating the Commissioners of the Town not less on the success which has attended their efforts in the accomplishment of what is really a great undertaking than on the policy which animates them on all matters connected with the improvement of the water-supply. It is a source of no ordinary satisfaction to know that their example is being followed by other municipalities, and that the popular appreciation of a pure water-supply which is derived from the experience of Calcutta is rapidly spreading to all the larger towns of this province

6. The attendance of the Commissioners during the year at general meetings and at committees was as usual very satisfactory. Among the important measures which were discussed, the Lieutenant-Governor deems it necessary to refer only to two or three items. The application to the Government of India, asking for a reconsideration of the orders refusing to make a grant of two lakhs available from the surplus funds of the Howrah Bridge as a contribution in aid of the proposed new road from the bridge to Sealdah, was unsuccessful: but after the close of the year that Government has been pleased to authorize the Port Commissioners to lend to the Corporation a sum of two lakhs of rupees for three years without interest, on the understanding that the Commissioners sanctioned the construction of the road. This offer has been accepted, and proceedings for the acquisition of the land are now being pushed on. The credit of the conception of this improvement, which will immensely benefit the most crowded and unventilated portions of Calcutta, is due to the late body of Commissioners, although the road itself will be constructed under the authority of their successors.

The subject of tank-filling was fully considered at several meetings of the Commissioners. The practice of filling tanks with refuse was introduced by Dr. Payne in 1876. Having come to the conclusion that the foul tanks were the chief causes of cholera, and finding that the expense of filling them up with earth was so great that he would never be able to compel the owners to obliterate them in this way, he resorted to filling them with town refuse as the lesser of two evils. It is explained that this process was never favoured by the Commissioners, but they could not resist Dr. Payne's earnest and confident insistance, and therefore tolerated it. They have very readily followed their present Health Officer, Dr. Simpson, in his condemnation of it, and have again prohibited it. A prosecution, which was instituted during the year against the Corporation for causing a public nuisance by the filling of a particular tank, was withdrawn before the Sessions by the Advocate-General, who satisfied himself that the nuisance had been greatly exaggerated, and the Corporation then filled up the remaining portion of the tank with earth. The Lieutenant-Governor observes that a proposal for the destruction of refuse by burning has also been under consideration, and that it has eventually been agreed to try the experiment both in regard to town and suburban refuse.

7. The total income of the Municipality was Rs. 32,73,274, against Rs. 31,22,226 in the previous year, and the expenditure Rs. 31,87,126, against Rs. 30,37,167. No fresh loans were contracted, although the sanction of Government was accorded in February 1889 to raising a loan of Rs. 5,00,000, for the extension of water-supply which was successfully floated after the close of the year. Rupees 2,08,023 of debt were paid off during the year, and at its close the loan liability of the Corporation was Rs. 1,75,71,159. The Assessor's valuation of the town which, on the 31st March 1879, was Rs. 1,29,85,166, had increased on the 31st March 1889 to Rs. 1,44,86,479. This increase during a period of ten years is less than the Lieutenant-Governor would have expected, having regard to the known increase in the value of property in Calcutta.

8. The total bustee expenditure during the year was Rs. 2,61,274, against Rs. 3,33,416 incurred in 1887-88 and Rs. 2,03,244 in 1886-87. Notwithstanding the obstruction met with from the owners in such localities as Moydatolee bustee, the progress made was considerable, and the scheme of improvement upon which the Commissioners embarked on the recommendation of Sir Henry Harrison a few years ago is approaching completion. In regard to

drainage works, the expenditure debited to Capital account amounted to Rs. 4,65,053. The Engineer's report describes how further progress has been made in piercing undrained and insanitary localities with roads and sewers. Mr. Kimber writes of one ward—

"The construction of four new roads through the 'Putooatolla block' has effected the most striking improvement of a locality hitherto absolutely inaccessible to drainage and conservancy operations alike, and consequently in an indescribable state of neglect in both respects A number of filthy tanks, which were the recognized cesspools of the whole block, have been obliterated; numerous privies which from inaccessibility could be but rarely cleaned fell within the road lines and were demolished, and it became practicable to cart away large refuse heaps in various stages of decay, the accumulation of years."

This affords a good illustration of the improvements effected by the Municipality in localities which were formerly impossible to penetrate without a sense of nausea; but the Lieutenant-Governor cannot conceal from himself that the value of these improvements, great as they undoubtedly are, is too often materially diminished by the insufficient width of the new streets which are constructed. In Putooatolla the new roads are only 12 and 16 feet in width; and the width of many of the new roads, as they are called, which have been opened out during the past year, is stated to be only 9 feet. The construction of such narrow roads is calculated to perpetuate the greatest of the insanitary evils under which Calcutta now labours. It is impossible to exaggerate the harm done to the health of the inhabitants of the city by the narrow streets and crowded buildings which entirely exclude the purifying influence of light and air. The statistics which the Commissioners themselves furnish indicate the radical structural defects of Calcutta as a residential city. The road-way of the town is described in the Engineer's report as extending over 184 miles, of which only 28 miles are roads of 32 feet in width and upwards; 103 miles vary in width from 9 to 31 feet, 17 miles are less than 9 feet in width, and 34 miles are sewered ditches which, from the nature of the case, are often not more than 3 feet in width. Under these circumstances, it is satisfactory to find that in Raja Bagan bustee the new roads opened out during the year are 30 feet in width, and the Lieutenant-Governor observes that under the provisions of the new law it has been proposed that all new streets intended for carriage ways shall have a minimum width of 40 feet, and all new streets passing through bustees shall have a minimum width of 16 or 20 feet. It is impossible for the houses in any locality to be in a healthy condition with less frontage than this. The Lieutenant-Governor has no hesitation in saying that if the full benefits of an extended water-supply and scientific underground drainage are to be enjoyed in Calcutta, they must be accompanied by a corresponding improvement in the surface ventilation of the city.

9. The drainage of the Suburbs has still to be undertaken, and the proper alignment of streets and houses in the Suburbs, where large tracts are still available for building purposes, is one of the most important and responsible duties which now devolves upon the new Commissioners.

10. The Lieutenant-Governor is glad to see that the judicious action taken by the Commissioners in largely increasing the number of municipal refuse wagons, facilitated by the energy and resource of their contractor, Baboo Bhoba Nath Sen, has resulted in a great improvement in the working of the municipal railway, and that, as reported by the Engineer, the work of unloading the refuse at the Salt Water Lakes has been performed for the first time on record without a single hitch. The number of wagon-loads removed was 16,073, against 13,755 in 1887-88, and the weight of material carried to the Lakes is estimated at 153,678 tons.

11. The Commissioners' report concludes, as usual, with a chapter on sanitation, in which the report of the Health Officer is reviewed at some length. The total mortality of the year amounted to 26·9, thus showing a slight improvement over the average of the previous ten years, which is 28·7. The mortality from fever was the lowest on record, but there was an increase in the number of cholera deaths. The continuous decrease in the number of fever deaths is referred to by the Commissioners as a conspicuous instance of the good results which have followed the large expenditure on water-supply, drainage,

and sanitation in Calcutta. The mortality during four triennial periods is as follows:—

Triennial period.	Total mortality from fever.
1877-79	16,033
1880-82	11,180
1883-85	10,891
1886-88	9,873

The rate of mortality in Calcutta from fever is now only 7·3 per thousand, against 14·3 per thousand in the Suburbs and 16·53 per thousand in the whole province. In the mofussil, however, the nomenclature of disease with reference to mortuary statistics is so backward that fever is made to cover a very large number of deaths which, under better diagnosis, would be shown under other heads, and this consideration, together with the known incompleteness of registration in the interior, vitiates any comparison between the figures of Calcutta and those of the province generally. On the whole, however, the Lieutenant-Governor does not doubt that the Commissioners are justified in pointing to the figures of diminished mortality from fever as an evidence of the result of improved sanitation.

Dr. Simpson raises a question whether in Calcutta, as well as in the interior, the figures have not in the past been vitiated by the tendency of uninstructed persons to report as deaths from fever much mortality due to other causes, and indicates that the increase in the mortality from "Other causes" throws doubt on the genuineness of the decrease in the number of deaths from fever; but in the Lieutenant-Governor's opinion the Commissioners conclusively demonstrate, both from municipal and hospital statistics that there has been a real decline in the mortality from fever; and though the improvement in deaths from other causes has not kept pace with this, yet under the two heads taken together the decrease is steady and substantial. On this point, as well as on others relating to the water-supply, the Commissioners bring prominently to notice the differences which mark their own point of view regarding sanitary progress in Calcutta from the somewhat exclusively critical attitude assumed by their Health Officer. The Lieutenant Governor has read this portion of their report with special attention, and he has not failed during the course of the year to watch very closely the symptoms and published expressions of divergent opinion between the Commissioners and Dr. Simpson, which, from time to time, have been manifested in the proceedings of the Corporation. The present relations between the Commissioners and the Health Officer are much to be regretted. The Commissioners complain that Dr Simpson, on pointing out the defects in the sanitary condition of Calcutta, employs an unreasonable standard of comparison, owing to his ignorance of the former condition of affairs, and that he fails to recogize the obstacles, both financial and social, which necessarily render progress a slow and laborious task. Above all, they think he does not give the Commissioners credit for the good work they have already done, and that by adopting a severely critical, instead of a sympathetic, tone, he increases friction and stimulates resistance to his projects. There can be no doubt that Dr. Simpson makes it his object to set forth in the plainest terms existing defects, and the remedies which, as an expert, he advises, while he leaves it to others to dwell upon the achievements already effected, and if he were altogether an outside critic, the Commissioners would probably take no exception to this attitude. It is his failure to identify himself with the body who have chosen him as their adviser that seems to be the real foundation of their complaints. It is impossible to read Dr. Simpson's reports without entertaining a very favourable impression of his thoroughness and ability as a sanitarian, or of the single-minded zeal with which he throws himself into his work. The fruits of his energy are visible in the effect he has already produced in all departments of sanitary improvement But the Lieutenant-Governor has no doubt that the gifts he possesses might be turned to a still more valuable and effective use if he were to strive more fully to realize, as many of his predecessors were able to do, that progress which is brought about by conviction, though it may be slow, is more permanent and widespread than that which is produced unwillingly by condemnation and coercion. The following words were used

by Lord Ripon in reply to an address from the Rangoon Municipality:—"In our opinion it is a distinct credit to any district officer if he is found to work through and with the municipality with which he has to do, and it seems to me that it is better that useful reforms should be postponed for a year or two, and ultimately carried out with the consent of local bodies, and in the form most acceptable to them, than that they should be adopted at once with a disregard of the feelings of the local body." The spirit of these remarks is strictly applicable to Calcutta. They reflect the policy which has been adopted for many years by the responsible authorities in the Calcutta Corporation, and whatever success has attended municipal administration in the metropolis is due to their recognition of it. The Lieutenant-Governor is of opinion that in dealing with a body like the Calcutta Corporation no other policy can succeed; but while it is a pity that there should be any failure on Dr. Simpson's part to appreciate and act up to this policy, the Lieutenant-Governor cannot but record also his regret that so much of the Commissioners' report should be taken up with hostile comments on Dr. Simpson's statements and his mental attitude. Of Dr. Simpson's singleness of purpose in commenting on the sanitary deficiencies of Calcutta there can be no question, nor can there be any doubt of the existence of these deficiencies, and of the obligation that rests on the Commissioners to remedy them as soon as their means permit. Surely it were wiser to accept in good part Dr. Simpson's criticisms as indicating the direction in which the duty of the Commissioners lies, rather than to complain to the public of his want of sympathy and of his failure to emphasize the good work already done by the Corporation. After all the question for a progressive body is not what has been done, but what remains to be done, and it is on this that Dr. Simpson lays most stress.

12. The first election of Commissioners under the new Municipal Consolidation Act, II (B.C.) of 1888, was held on the 15th March 1889. This is the first election held in Calcutta, under which personal voting has been enforced; and while in some respects it gave better results than previous elections, it was a partial failure in others. The lists of voters being taken from the municipal registers in accordance with the new law were, in consequence of the habitual failure to register, found to be full of the names of deceased persons and of former owners. It is also to be regretted that the European community took little interest in the elections, and did not nearly put forth its full strength in voting.

13 The services rendered by the executive officers of the Corporation were acknowledged in last year's Resolution, and the Lieutenant-Governor is glad to observe in the present report that the same officers have continued to merit the Commissioners' approval. Sir Henry Harrison, who was Chairman of the Corporation throughout the year, enjoys in all respects the complete confidence of the Lieutenant-Governor in the discharge of his difficult duties.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secretary to the Government of Bengal.

OFFER OF MUSUMMAT QASIMAN, WIFE OF KAZI SYED REZA HOSSEIN, KHAN BAHADOOR, FOR THE PROMOTION OF EDUCATION OF MUHAMMADAN YOUNG MEN AND WOMEN IN BEHAR.

GENERAL DEPARTMENT—EDUCATION.

Calcutta, the 3rd October 1889.

RESOLUTION.

READ—

A letter from the Commissioner of Patna, No. 459G, dated the 27th July, 1889, and its enclosures.

Read also—

A letter from the Director of Public Instruction, No. 5260, dated the 16th instant, reporting on the above.

The wife of Kazi Syed Reza Hossein, Khan Bahadoor, of Patna, has offered to execute two *wakf* deeds with a view to promote the education of Muhammadan young men and women in Behar. By the first of these she proposes to assign an estate yielding an annual net income of Rs. 900 to be appropriated for the scholastic training of Muhammadan boys, Beharis by birth, wherever they choose to study, leaving it entirely to the discretion of the trustee or trustees appointed to settle, with regard to the circumstances of each student, the amount to be awarded to him. So long as she and her husband are alive, it is intended that they shall act as joint trustees of the *wakf*, and on the death of either, that the survivor shall remain the sole trustee, the Government of Bengal, on the demise of both, being left either to assume the trusteeship or to delegate its powers to some respectable and trustworthy Muhammadan gentleman of Behar, subject to general supervision as to the due appropriation of the income.

2. By the second *wakf* the founder desires to assign an estate yielding an annual rental of Rs. 250 for appropriation towards the education of Muhammadan girls of Behar. The terms of the trusteeship proposed are, at the outset, identical with those laid down in connection with the other endowment; but it is stipulated in this case that, on the death of both the donor and her husband, her or his nominee shall succeed to the trusteeship, and that that nominee shall eventually have the right to name a successor in the office of trustee, the Government of Bengal having, however, a power of general superintendence throughout the succession.

3. The Lieutenant-Governor is pleased to accept this offer, and tenders his thanks to Musummat Qasiman, wife of Kazi Syed Reza Hossein, Khan Bahadoor, for her public spirit and liberality.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Commissioner of Patna for information and for communication to the donor, and that a copy be forwarded to the Director of Public Instruction for information.

Ordered also that a copy of this Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE REPORT OF THE COMMITTEE FOR THE MANAGEMENT OF THE CALCUTTA ZOOLOGICAL GARDENS FOR THE YEAR 1888-89.

REVENUE DEPARTMENT—MISCELLANEOUS—(F).

Darjeeling, the 5th October, 1889.

RESOLUTION.

READ—

The Report of the Committee for the Management of the Calcutta Zoological Gardens for the year 1888-89.

The total income of the Gardens during the period under report, inclusive of the Government grant of Rs. 19,504, and the opening balance amounting to Rs. 1,286, was Rs. 52,737, against Rs. 45,279 in the previous year. The expenditure incurred reached the figure of Rs. 41,458, against Rs. 43,992 in 1887-88.

2. An income of Rs. 7,050 was derived from donations and subscriptions as against Rs. 1,030 in the preceding year, this large increase being due to a munificient donation of Rs. 5,000 made by the Nawab of Moorshedabad, in addition to a donation of a similar amount made by him two years ago. The entrance receipts amounted to Rs 9,452, against Rs. 8,294 in 1887-88, and the receipts from the other sources detailed on the margin aggregated Rs. 15,234, against Rs. 7,684 in the previous year. The Lieutenant-Governor presumes that animals are sold only when they can be conveniently spared from the Gardens, as being extra specimens not required for the purpose of exhibition.

	Rs.
Rents	2,356
Carriages and horses ..	530
Boats and palkies	549
Sale of animals ..	8,648
Fête and Fancy fair receipts	2,884
Miscellaneous ...	267
Total	15,234

3. The establishment employed in the Gardens cost Rs. 9,859, or Rs. 50 more than in the preceding year; feeding Rs. 8,324, against Rs. 9,335; the purchase of animals Rs. 3,211; the transport of animals Rs. 317, and contingencies Rs. 299. The opening balance of the year was, as stated incidentally above, Rs. 1,286, and the closing balance Rs. 11,278. This balance, however, it is explained, is not a real one, as the greater portion of it is due for substantial works in progress at the end of the year.

4. The expenditure under the head of "Repairs and construction" was Rs. 15,343. Some additions and alterations were made to the Surnomoye House, with a view to affording as much protection as possible to its inmates from the atmosphere of the cold-weather nights, and at the same time utilizing all the available space in the building for the exhibition of the birds. Four new kiosks were also built with the materials purchased at the sale of the menagerie of His Majesty the late ex-King of Oudh. The Committee are acting wisely in replacing, so far as their funds admit, the old unsightly and temporary structures by elegant sheds and shelters of a more permanent character.

5. The number of visitors to the Gardens was 111,573, against 108,041 in the previous year, but these figures do not include a large number of students and children under eight years of age who were admitted free of charge.

6. The Committee report that "the most interesting event that has ever happened in the annals of the Calcutta Zoological Gardens, since its foundation, occurred during the year in the birth of a young Rhinoceros." A consignment of animals and birds was received in exchange from the Zoological Society's Garden, London; a Rusa deer was received from the Zoological Society's Garden, Hamburg; and several tigers were acquired by presentation and purchase. One of the latter was the gift of Mr. G. A. Tweedie, C.S., of Bijnour, North-Western Provinces. There were in all 42 presentations as against 131 in the course of 1887-88. His Honor trusts that the Committee will do all in their power to maintain this source of supply of exhibits, and he looks to the District Officers to afford assistance in this matter. He desires to acknowledge cordially the co-operation of the public in contributing specimens of animals, &c., to the Gardens.

7. As the Zoological Gardens have now been in existence for 13 years (since 1875 76), it is presumable that many events have taken place among the large number of animals, birds, &c., exhibited from time to time which would be

of interest to the scientific world and to persons interested in zoology ; also that considerable experience must have been gained in the management of animals, birds, &c., in confinement, and their treatment in sickness, which would be of practical use to the managing bodies of other Zoological Gardens and to individuals who have private collections. Sir Steuart Bayley is strongly of opinion that it is incumbent on all persons who keep animals in captivity to avoid, as far as possible, anything like cruelty (such as want of space, or air, proper food or cleanliness) in their treatment, and he recognizes that the Zoological Gardens' Managing Committee set an excellent example in this respect. He would venture to suggest that from the records of the Committee and the recollections of their able Superintendent, it would be possible for them to produce a hand-book, which might be of great use to the numerous nobles and other persons who on a smaller scale keep collections of animals or birds in captivity.

8. The acknowledgments of Government are due to the members of the Committee for their efficient management of the Gardens during the year.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Offg. Secretary to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 5th October 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
	Burdwan Div.		
1	Burdwan Oct. 5, '89	Nil	Weather—sultry except at night, when it is rather cool. Harvesting of *aus* still going on, and the outturn is expected to be not more than 10 annas for the whole district. *Amun* transplanted everywhere on less than usual area, and is suffering for want of rain; except at Ranigunge, prospects very poor. Prospects of sugarcane good. Prices of common rice—
	Cutwa ...	0·01	
			Srs.
			Burdwan 15
			Cutwa ... ... 13¼ } per rupee.
			Culna 13
			Raneegunge 13½
2	Bankoora „ 5, '89	Nil	Weather—seasonable. Prospects of *amun* good, but rain is wanted in the Bissenpore sub-division, where young plants are suffering for want of sufficient moisture. Harvesting of *aus* and *kelas* continues. Sugarcane doing well. Common rice is selling at 18 seers per rupee at Sudder and 17 seers at Bissenpore.
3	Birbhum „ 5, '89	Nil	Weather—hot. Reaping of *aus* going on. Prospects of standing crops good, but rain is urgently wanted, and a single shower would ensure very good outturn. Prices stationary.
4	Midnapur „ 5, '89	Nil	Weather—seasonable. Rain badly wanted in almost all parts of the district. In some places blight has appeared. Prices of rice—
			Srs.
			Sudder 14
			Ghatal ... ... 14½ } per rupee.
			Contai 16
5	Hooghly „ 5, '89	A few drops.	Weather—seasonable. Harvesting of *aus* and jute still continues; estimated outturn 12 annas as reported last week. Rain wanted for *amun*. Price of coarse rice stationary.
	Howrah „ 7, '88	0·45	Weather—rather cloudy. State and prospects of crops good and promising. *Aus* harvest is almost reaped.
	Central Districts.		
	Presidency Divs.		
6	24-Perghs. Oct. 5, '89	Nil	Weather—mornings cool, otherwise hot. Transplantation of *amun* and harvesting of *aus* and jute completed. Prospects good, but more rain wanted. Prices stationary
7	Nuddea „ 5, '89	Nil	Weather—fair, but hot with cool mornings. Sowings of winter crops commenced. Condition of sugarcane good. *Amun* rice, which has not been destroyed by floods, is doing well. Tobacco seedlings are ready for transplantation. Indigo is being sown.
8	Khoolna „ 5, '89	1·23	Weather—hot. Condition and prospects of all crops satisfactory.
9	Jessore „ 5, '89	0·26	Weather—hot. Prospects of *amun* good. Harvesting of *aus* completed. Sowing of indigo and *kalai* going on. Jute extracting not yet completed. Rivers going down.
	Narail ...	1 02	
10	Moorshedabad „ 5, '89	Nil	Weather—bright and clear. Prospects of *amun* favourable. *Kalai* is being sown. River considerably gone down.
	Rajshahye Div.		
11	Dinagepur „ 5, '89	Nil	Weather—seasonable. Sugarcane thriving well, though at first for want of rain it appeared to have suffered. Winter rice continues excellent. Rice selling at 13 seers per rupee.
12	Rajshahye „ 5, '89	0·26	Weather—hot days, cooler nights. *Aus* rice harvest nearly completed with
	Nattore ...	0·62	average outturn in Nowgong and 12 to 14 annas in Nattore and Sudder.
	Nowgong ...	1·04	Condition of *amun* rice generally very good. Pulses and ganja are being sown. Price of rice averages 12 seers per rupee, which is very high.
13	Rungpur „ 5, '89	Nil	Weather—seasonable. Transplanting of *amun* still continues in the Kurigram
	Nilphamari	2·21	sub-division. Cutting and steeping of jute nearly finished, outturn average.
	Kurigram ...	0·50	
	Gaibanda ...	0·58	
14	Bogra „ 5, '89	0·57	Rain on one day only, Wednesday, 2nd instant; the other days were very fine
	Sherpur ...	0·13	State and prospects of all crops good. Rivers are falling very fast. Com-
	Nowkhilla	0·17	mon rice selling at 14 seers per rupee.
15	Pubna „ 5, '89	Nil	Weather—hot. Outturn of jute 13 annas. *Aus dhan* much below the average. *Amun dhan* fair. Prices of common rice—
			Srs.
			Pubna ... ... 12 } per rupee.
			Serajgunge 14
16	Darjeeling „ 5, '89	1·33	Weather—in the hills cool and misty with occasional rain; in the Terai hot in the day, but cool in the night. In the hills outturn of *bhutta* is 2 annas less than that of last year, while that of *bhadoi dhan* one anna more. In the Terai harvesting of *bhadoi* is finished, but that of jute still continues. Lands are being prepared for winter crops.
17	Julpigoree „ 5, '89	Nil	Weather—warm, but cool at night. Prospects of all crops favourable. Rain wanted in some places for *kaimati* paddy. Ploughing for *rubbi* crops going on.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
Dacca Divn. 18	Dacca Oct. 5, '89	0·08	Weather—hot. Cutting of jute and *aus* paddy nearly finished; that of *aswini* paddy commenced. *Amun* and *roashia* paddy thriving. Fodder is scarce in many places. Prices of food-grains have slightly risen.
Dacca Divn. 19	Furreedpur „ 5, '89	0·19	Weather—still very hot. State of *amun* crop fair. Sugarcane (such portion of the crop as was not damaged by the flood) is doing well. Harvesting of jute completed. Water receding very rapidly.
Dacca Divn. 20	Backergunge „ 5, '89	0·04	Weather—seasonable. Prospects of crops good.
Dacca Divn. 21	Mymensingh „ 5, '89	0·42	Weather—hot in day, cool at night. Prospects of crops good. Jute nearly harvested with a fair average outturn.
Chittagong Divn. 22	Chittagong „ 5, '89	5·91	Weather—seasonable. Outturn of *aus* 12 annas. Prospects of *amun* good.
Chittagong Divn. 23	Noakholly „ 5, '89	2·26	Weather—sultry evenings. Transplantation of *amun* completed. Prospects continue good except in Silonia, Forushgunge and Porushuram, where more rain is wanted. Price of rice stationary.
Chittagong Divn. 24	Tipperah „ 5, '89	0·50	Weather—seasonable. *Amun* plants are thriving well. Prospects of betel-nut good. The jute crop has nearly been cut.
Chittagong Divn. 25	Chittagong Hill Tracts. „ 4, 89	1·20	Weather—hot throughout the week. Harvesting of *jum* paddy continues; a ten-anna outturn is anticipated. Lands are being ploughed for mustard
BEHAR.	Hill Tipperah „ 5, '89	0·12	Weather—hot. Cutting of jute nearly finished. Prospects of *til* and cotton fair. Price of rice stationary.
Patna Divn. 26	Patna „ 5, '89	Nil	Weather—mornings cool, days clear and hot. Harvesting of *bhadoi* almost finished. Prospects of paddy and other standing crops continue good Prices almost stationary, rather showing a tendency towards falling.
Patna Divn. 27	Gya „ 5, '89	Nil	Weather—hot and fair. Harvesting of *bhadoi* almost finished. Paddy coming on well. Prospects favourable. Food-stock sufficient.
Patna Divn. 28	Shahabad „ 5, '89	Nil	Weather—hot with bright sun and light passing clouds at times. *Bhadoi* harvested. Paddy in very good condition, and there is plenty of water in the *ahras* Rain wanted for paddy, and also for the *rabi* sowings, for which the land is being prepared. Prices stationary
Patna Divn. 29	Durbhunga „ 5, '89	Nil	Weather—sultry and sunny. *Bhadoi* harvest completed. Prospects of *dhan* very favourable. Lands are being ploughed for *rabbi*. Tobacco and *alua* are being transplanted. Prices falling.
Patna Divn. 30	Mozufferpur „ 5, '89	Nil	Weather—fine. *Bhadoi* harvest still in progress. Prospects of *aghani* rice favourable, except where damaged by floods. Demand for gratuitous relief decreasing. Prices falling
Patna Divn. 31	Sarun „ 5, '89	Nil	Weather—seasonable. Harvesting of *bhadoi* completed; outturn estimated at 12 annas all over the district. Paddy doing well.
Patna Divn. 32	Chumparun „ 5, '89	Nil	Weather—hot and bright; season changing One and a half inches of rain reported 10 miles north of Sudder station. *Bhadoi* harvest nearly complete. Paddy doing well. Prices falling daily.
Bhagulpore Divn. 33	Monghyr „ 5, '89	Nil	Weather—hot and sultry. A break in the rains. Prospects of winter rice continue favourable. Lands are being prepared for *rabbi* crops. Prices stationary.
Bhagulpore Divn. 34	Bhagulpur „ 5, '89	Nil	Weather—bright and [illegible]. Prospect of winter crop is hopeful. *Kvorthi*, *kalai*, and castor seeds are being sown. Prices stationary.
Bhagulpore Divn. 35	Purneah „ 5, '89	0·02	Weather—seasonable; very sultry occasionally. Prospects of *aghani* excellent. *Bhadoi* harvest over.
	Kissengunge ...	0·15	
Bhagulpore Divn. 36	Maldah „ 5, '89	Nil	Weather—hot with bright sun. Prospects of winter rice still favourable. *Kalai* sowing going on everywhere. Common rice selling at 12½ seers per rupee in the Sudder.
Bhagulpore Divn. 37	Sonthal Perghs. „ 5, '89	0·07	Weather—sultry and hot. All crops doing well, but rain wanted for the high rice. It rained at head-quarters yesterday (4th), and there is thunder to-day (5th). Main crop of Godda hill *bhadoi* will not be reaped till November Price of Indian-corn kept up by heavy exports

	No.	District and date of return.		Rainfall at Sudder Station in inches	Character of the weather and state and prospects of the crops.
ORISSA.					
Orissa Divn.	38	Cuttack	Oct. 5, '89	1·84	Weather—showery. The reaping of *bara beali* is going on. *Laghu sarad* is coming into ear. Prospects continue good.
	39	Pooree	„ 4, '89	1·30	Weather—cloudy and rainy towards the latter part of the week. Reaping of *beali* and *mandia* nearly completed with an average outturn of 14 annas Recent rain has done good to the *sarad* crop, which is very promising. Prices of rice stationary.
	40	Balasore	„ 5, '89	0·50	Weather—unusually hot. With the exception of a single thunder-storm, there has been no rain for the last 12 days. Prospects in the Sudder sub-division rapidly becoming very bad, and even in Bhuddruck more rain is wanted.
CHOTA NAGPORE					
		South-West Frontier Agency.			
Chota Nagpore Divn.	41	Hazaribagh	Oct 5, '89	Nil	Weather—bright and clear. Rain very urgently wanted for paddy crop. Land are being prepared for *rubbi* crops.
	42	Lohardugga	„ 5, '89	Nil	Weather—seasonable; hot. Winter rice promising, but rain is urgently wanted. Reaping of *gora dhan* still continues *Rubbi* being sown. Outturn of *paraci* lac 12 to 15 annas. Prices falling.
	43	Singbhoom	„ 5, '89	Nil	Weather—dry. No rain during the week; all crops suffering in consequence. Prices stationary
	44	Manbhoom	„ 5, '89	Nil	Weather—hot and close. More rain is required for winter paddy. Present prospects are excellent. Price of rice falling.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 8th October, 1889.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	Western Districts.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S Ch	S Ch	S Ch	S. Ch.	S. Ch.	S. Ch.	S Ch	S Ch	S Ch.
1	Burdwan ...	12 0	12 12	11 8	No sale.			11 4	11 4	15 0	13 14	14 7	20 4	..	..	...
2	Bankoora ..	14 0	13 8	12 8	17 0	17 0	17 0	14 12	15 0	17 8	17 8	17 12	19 1	.		.
3	Beerbhoom* ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..
4	Midnapore ...	13 6	13 6	13 5	...	...	...	12 8	12 8	16 0	14 0	15 8	21 0	...		...
5	Hooghly* ..	...	...	...	...	...	..	...	...	...	...	...	...			...
	Howrah ..	...	...	...	...	...	...	9 0	9 0	12 8	13 8	12 8	17 12	..	...	...
	Central Districts.															
	Calcutta* ...	...	...	...	...	...	...	..	...	...		...	...	...	...	...
6	24-Pergunnahs*	...	...	...	...	..	...	...	...	...	...	..	...	...	...	..
7	Nuddea ...	14 0	14 0	11 3½	20 0	17 12	17 12	10 5½	10 10½	14 8	12 5	13 3	17 12	...	.	...
8	Khoolna ...	...	...	...	..	...	...	10 0	10 8	16 0	13 0	13 0	19 8	...	...	..
9	Jessore ...	12 0	11 0	13 4	...	...	...	9 0	9 0	14 8	12 0	12 0	24 8	...		..
10	Moorshedabad*	...	..	...	...	...	...	...	.	...	...	...	...	...	.	.
11	Dinagepore ...	15 0	16 0	16 0	..	...	20 0	11 4	12 0	15 8	13 0	13 0	19 4	...	..	...
12	Rajshahye ...	15 0	15 0	12 0	16 8	16 8	45 0	9 12	9 12	15 0	12 0	11 4	19 8	...	..	...
13	Rungpore ...	12 4	12 4	18 4	...	...	...	8 0	7 8	13 0	10 0	9 6	18 4	...	...	..
14	Bogra ...	12 0	12 0	15 0	...	...	...	9 12	9 12	16 8	12 0	12 0	21 12	...	...	...
15	Pubna ...	16 8	16 8	18 0	...	...	.	7 2	8 8	8 0	12 0	12 12	18 12	...	.	...
16	Darjeeling ...	10 0	10 0	10 0	9 0	10 0	10 0	5 0	5 0	5 0	10 0	11 0	14 0	...	...	...
17	Julpigoree ..	11 0	12 0	13 0	16 0	16 0	20 0	8 0	8 0	13 0	13 0	13 0	20 0	...	...	...
	Eastern Districts.															
18	Dacca ...	13 0	13 0	14 0	26 0	26 0	20 0	8 12	10 0	15 8	13 0	11 0	17 0	...	...	...
19	Furreedpore ...	15 0	15 0	21 0	16 0	16 0	32 0	8 0	9 0	16 0	11 0	12 0	18 0	...	...	...
20	Backergunge ...	...	...	...	...	...	...	10 0	10 4	14 0	10 8	11 4	16 0	...	...	...
21	Mymensingh ...	10 0	10 0	10 6	...	...	...	9 0	8 12	12 8	10 0	10 0	18 4	...	...	...

* Returned not received.

A In sub-divisions retail prices of salt per rupee are :—Culna 10 seers, Cutwa 10 seers 6 chittacks, and Raneegunge 10½ seers.
B In sub-divisions retail prices of salt per rupee are :—Kooshtea, Chooadanga and Ranaghat 10 seers, and Meherpore 10½ seers.
C In sub-divisions retail prices of salt per rupee are :—Satkhira 9½ seers and Bagirhat 8 seers.
D In sub-divisions retail prices of salt per rupee are :—Jhenida 9 seers, Magura 10 seers, Narail 9½ seers, and Bongong 10 seers.

Head-quarter Station Bazars of the Districts of Bengal on the 30th September 1889.

Indian-corn or Maize (*Zea Mays.*)			Arhar or Thur. Cadjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Wholesale prices per maund of 40 seers. Salt.			Districts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															BENGAL.
															Western Districts.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
No sale.			18 0	18 0	18 0	160 0	160 0	120 0	10 5 [A]	10 6½	11 2½	3 11 0	3 11 8	3 7 6	Burdwan.
24 0	20 0	26 0	14 8	14 8	20 0	280 0	240 0	320 0	10 0	10 0	10 0	3 15 0	3 15 0	3 15 0	Bankoora.
...	...	...	...	...		...	...	...	..	...	...	...	...	...	Beerbhoom.
...	...	...	12 4	12 8	14 0	160 0	160 0	120 0	10 6	10 6	10 8	3 13 6	3 13 6	3 12 0	Midnapore.
..	...	..	...	...	...	...	...	.	..	...	...	..	...	...	Hooghly.
...	.	...	12 8	12 8	13 0	100 0	100 0	100 0	10 8	10 8	10 8	3 10 0	3 10 0	3 9 0	Howrah.
															Central Districts.
.	..	..	..	...	.	...	...	...	...	...	...	...	...	...	Calcutta.
..	...	..	...	...		...	...	...	...	...	...	...	...	...	24-Pergunnahs
...	.	...	17 12	16 0	17 12	...	...	...	9 2 [B]	9 2	9 2	3 14 0	3 14 0	3 14 0	Nuddea.
...	.	.	...	...	...	160 0	160 0	160 0	9 0 [C]	9 0	10 0	4 0 0	4 0 0	3 14 0	Khoolna
...	..	..	16 0	16 0	20 0	160 0	160 0	160 0	9 2 [D]	9 2	10 12	4 0 0	4 0 0	3 12 0	Jessore.
...	..	...	.		...	...	...	...	...	...	...	...	..	...	Moorshedabad.
...	...	.	18 0	18 0	10 8	160 0	120 0	160 0	9 8	10 0	10 4	4 0 0	3 15 0	3 14 0	Dinagepore
...	...	...	16 2	16 0	13 0	240 0	240 0	240 0	9 9 [E]	9 9	9 12	4 0 0	4 0 0	3 13 4	Rajshahye
...	...	...	10 10	9 6	10 0	100 0	100 0	120 0	9 6 [F]	9 6	10 0	4 4 0	4 4 0	...	Rungpore.
...	...	...	...	...	...	80 0	96 0	90 0	9 0	9 0	9 12	4 0 0	4 0 0	4 0 0	Bogra
...	...	...	18 0	16 4	20 0	200 0	200 0	200 0	9 12 [G]	9 2½	10 0	4 0 0	4 0 0	4 0 0	Pubna.
20 0	20 0	20 0	8 0	8 0	8 0	120 0	120 0	120 0	8 0	8 0	8 0	...	...	...	Darjeeling
...	..	...	12 0	11 0	12 0	128 0	128 0	128 0	9 0 [H]	9 0	9 8	4 0 0	4 0 0	4 0 0	Julpigoree.
															Eastern Districts.
...	...	...	14 0	14 0	16 0	160 0	160 0	120 0	10 0 [I]	10 0	10 0	3 15 0	3 15 0	3 14 0	Dacca.
19 0	19 0	...	14 0	14 0	...	120 0	120 0	120 0	9 0	9 0	10 0	4 4 0	4 4 0	4 0 0	Furreedpore.
...	...	...	...	...	...	120 0	120 0	100 0	10 0	10 0	10 0	3 14 0	3 14 0	4 0 0	Backergunge
...	...	...	13 0	13 0	16 0	...	...	...	9 14 [J]	9 8	10 0	4 2 0	4 0 0	4 0 0	Mymensingh.

E In sub-divisions retail prices of salt per rupee are :—Nattore 9⅝ seers and Nowgong 9 seers 9 chittacks.
F At Gaibanda retail price of salt 8 seers per rupee.
G At Serajgunge retail price of salt 10 seers per rupee.
H At Fallacutta in the Alipore sub-divison retail price of salt 8 seers per rupee.
I In sub-divisions retail prices of salt per rupee are :—Manickgunge 9 seers and Munshigunge 8 seers 14 chittacks.
J In sub-divisions retail prices of salt per rupee are —Kishoregunge 8 seers, Jamalpore 10 seers, Sherepore 8 seers, and Netrokona 8 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																	
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)				
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
	Eastern Districts—concluded.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong ...	10 0	10 0	10 8	..	...	...	8 0	8 0	12 8	13 0	13 0	18 5	...	...	...			
23	Noakholly ...	...	...	...	...	...	...	10 8	10 0	18 0	12 0	11 0	21 0	...	...	...			
24	Tipperah ...	13 0	12 0	11 8	.	.		10 0	2 0	16 8	13 0	15 0	20 0		..	...			
25	Chittagong Hill Tracts.	...	...	...	...	...	...	9 11	9 11	13 5½	10 0	10 0	16 0	...	..	..			
	Hill Tipperah...	6 0	6 0	8 0	...	...	...	8 0	8 0	12 0	11 0	12 0	20 0	...	...	...			
	BEHAR.																		
26	Patna ...	17 0 (Red wheat). 16 0 (White wheat).	16 12	15 0	20 0	21 0	22 0	11 0	10 0	11 5	15 0	15 0	17 0	19 0	19 0	...			
27	Gya ...	14 12	14 0	14 12	20 0	20 0	19 0	9 8	9 8	10 8	14 0	12 8	14 0	...	...	...			
28	Shahabad* ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
29	Durbhunga ...	15 8	14 13	14 8	19 8	19 0	20 8	10 8	9 2	12 4	New. 15 0†	New. 14 13	17 4	...	...	...			
30	Mozufferpore*	...	...	...	...	...	...	...	...	...	...		...	...	...	...			
31	Sarun ...	15 8	15 8	16 0	19 0	18 4	20 0	8 4	8 4	8 8	11 8	11 5	16 8	...	...	...			
32	Chumparun ...	14 0	14 0	16 0	17 0	17 0	27 0	10 0	9 8	9 0	16 0	12 0	19 0	...	...	...			
33	Monghyr ...	16 4	15 12	14 11	17 13	18 14	18 10	11 4	11 0	13 2	12 1	12 1	15 3	...	...	...			
34	Bhagulpore ...	16 11	16 6	1 13	16 6	17 10	20 3	11 6	10 11	12 10	13 4	13 10	15 2	...	...	...			
35	Purneah ...	16 0	15 0	13 0	...	...	...	9 0	9 0	14 0	12 0	11 0	18 0	...	...	...			
36	Maldah ...	16 0	16 0	15 0	...	...	...	10 0	10 0	13 0	12 0	12 0	20 0	...	...	...			
37	Sonthal Perghs.	13 0	13 0	11 0	...	...	...	12 8	12 8	14 0	15 0	15 0	18 0	...	...	...			
	ORISSA.																		
38	Cuttack ...	13 2	13 2	14 7	...	...	...	10 8	10 8	10 8	15 12	15 12	17 1	...	...	...			
39	Pooree ...	11 2	11 13	13 2	...	...	...	13 2	11 13	13 2	18 6	17 1	19 11	...	...	...			
40	Balasore ...	14 0	14 0	12 0	18 0	18 0	18 0	13 0	13 0	13 0	16 0	16 0	21 6	...	...	...			
	CHOTA NAGPORE.																		
	South-West Frontier Agency.																		
41	Hazaribagh ...	12 0	12 0	11 8	...	...	14 0	8 0	8 0	7 0	16 0	16 0	13 0	...	...	...			
42	Lohardugga ...	10 0	11 0	12 8	10 0	...	...	13 0	12 0	13 0	Old. 18 0 Coarse. 27 0	13 8	15 8	...	...	...			
43	Singbhoom ...	10 0	10 0	14 0	20 0	20 0	20 0	16 0	16 0	16 0	20 0	20 0	20 0	...	...	...			
44	Manbhoom ...	12 0	12 0	11 10	...	...	30 0	15 0	13 0	14 0	20 0	19 0	21 0	...	...	...			

* Return not received.

† Price of common rice at Madhubani 11 seers and Tajpore 12 seers per rupee.

K At Cox's Bazar retail price of salt 8 seers per rupee.

L At Fenny Hát retail price of salt 8 seers per rupee.

M In sub-divisions retail prices of salt per rupee are:—Madhubani 9 seers and Tajpore 10 seers.

N At Bettiah retail price of salt 9 seers per rupee.

CALCUTTA,
The 8th October 1889.

Station Bazars of the Districts of Bengal on the 30th September 1889—(concluded).

Indian-corn or Maize (*Zea Mays.*)			Arhar or Thur. Cadjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Wholesale prices per maund of 40 seers. Salt.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
															Eastern Districts—concluded.
...	..	..	.	...	...	80 0	100 0	110 0	10 0 K	10 0	9 0	3 12 0	3 12 0	3 14 0	Chittagong.
...	..		8 0	8 0	..	.	...	...	9 0 L	9 0	8 0	4 0 0	4 0 0	4 8 0	Noakholly.
.	.	.	8 0	8 0	10 0	..	.	.	9 0	9 0	8 0	4 4 0	4 4 0	4 10 0	Tipperah.
.	.	.	.			320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 12 0	5 0 0	Chittagong Hill Tracts
...	..	...	8 0	8 0	12 0		...	.	8 0	8 0	9 0	4 6 0	4 6 0	4 4 0	Hill Tipperah.
															BEHAR.
21 0	22 0	22 0	22 0	22 0	25 0	130 0	130 0	180 0	9 8	10 8	10 0	3 13 0	3 13 0	3 10 0	Patna.
...	.	...	18 8	18 0	21 0	200 0	200 0	200 0	9 2	9 2	9 8	4 2 0	4 2 0	4 4 0	Gya.
...	.		...	.	..	.		...	..	...	..	.. ..	. ..	.....	Shahabad
25 0	22 13	21 8	22 9	22 13	20 8	160 0	180 0	160 0	10 0 M	10 0	10 0	3 12 0	.. ..	3 14 0	Durbhunga.
...		.	.		..		..	...	...		...		..	... ..	Mozufferpore.
20 8	18 0	23 8	20 4	20 4	22 4	160 0	160 0	160 0	9 12	9 12	10 8	1 0 0	4 0 0	3 11 0	Sarun
28 0	14 0	28 0	19 4	18 0	23 0	160 0	160 0	160 0	9 0 N	9 8	10 0	4 0 0	4 0 0	3 13 0	Chumparun
22 0	22 1	19 14	17 13	17 13	21 0	126 0	126 0	126 0	9 15 O	9 15	10 8	4 0 0	3 14 6	3 12 0	Monghyr.
22 10	20 16	22 11	17 10	17 10	20 3	164 0	158 0	64 0	10 1	10 1	10 4	3 13 3	..	.....	Bhagulpore.
...	..	.	16 0	14 0	16 0	.	...	120 0	9 0 P	9 0	9 0	4 7 0	4 7 0	4 6 0	Purnea.
...	...	...	.			14 0	4 0	60 0	10 0	9 8	9 8	4 0 0	3 14 0	4 0 0	Maldah
36 0	37 0	45 0	17 0	17 0	20 0	200 0	200 0	200 0	9 4	9 4	9 8	4 0 0	4 1 0	4 0 0	Sonthal Perghs.
															ORISSA.
...	...	.	18 6	18 6	19 11	80 0	80 0	80 0	11 0	11 0	8 0	3 12 0	3 12 0	4 7 0	Cuttack.
...	...	.	15 12	15 12	13 2	80 0	64 0	80 0	11 2 Q	10 8	10 8	3 10 0	3 12 0	3 8 0	Pooree.
...	...	.	...	...	...	160 0	160 0	140 0	9 8 R	10 0	9 8	3 14 0	3 14 0	3 14 0	Balasore.
															CHOTA NAGPORE.
															South-West Frontier Agency.
30 0	(New) 30 0	18 0	13 0	17 0	17 0	320 0	320 0	32 0	8 0	8 0	8 0	4 8 0	4 8 0	4 5 0	Hazaribagh.
(New.) 40 0	(Old.) 20 0	26 0	18 8	(Small) 13 8 Middling) 18 0	20 8	140	130	140 0	8 0	7 8	7 8	4 14 0	5 2 0	4 15 0	Lohardugga.
32 0	..	..	12 0	12 0	20 0	200 0	200 0	240 0	7 0	7 0	6 8	5 8 0	5 8 0	5 8 0	Singbhoom.
...	...	30 0	15 0	15 0	18 0	200 0	200 0	200 0	9 0 S	9	8 0	4 2 6	4 2 6	4 0 0	Manbhoom.

O In sub-divisions retail prices of salt per rupee are :—Begusarai 9½ seers and Jamui 9 seers.
P In sub-divisions retail prices of salt per rupee are :—Kishengunge 8 seers and Arrareah (at Ranigunge) 9 seers.
Q In Khoorda sub-division retail price of salt 11 seers per rupee.
R At Bhudruck retail price of salt 9 seers per rupee.
S At Govindpore retail price of salt 9 seers per rupee.

Published for general information.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta* ..	...	...	...	...	...	...	...	...	...	...	...	...
2	Serajgunge ...	2 2 0	2 2 0	2 2 0	...	...	...	4 8 0	4 8 0	3 8 0	2 12 0	3 1 0	2 2 0
3	Dacca ...	3 0 0	3 0 0	2 13 0	1 8 0	1 8 0	1 15 0	4 12 0	4 0 0	2 8 0	4 0 0	3 11 0	2 4 0
4	Naraingunge*	...	...	...	...	...	...	...	...	...	...	...	...
5	Chittagong ...	3 12 0	3 12 0	3 4 0	...	...	...	4 12 0	4 10 0	3 0 0	3 0 0	3 0 0	2 3 0
6	Patna ...	2 7 6 (White wheat). ... 2 5 6 (Red wheat). 2 5 3		2 3 6	1 13 6	1 13 6	1 12 0	3 14 0	3 14 0	3 7 0	2 9 6	2 10 0	2 4 6
7	Balasore ...	2 10 0	2 10 0	3 4 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	2 7 0	2 7 0	1 11 0
8	Pooree ...	...	..	...	...	...	...	...	...	...	2 3 6	2 5 6	1 15 0
9	Cuttack ...	3 0 0	3 0 0	2 10 0	...	...	...	3 10 0	3 10 0	3 10 0	2 5 0	2 5 0	2 2 6

* Returns not received.

CALCUTTA;
The 8th October 1889.

in the undermentioned Marts of Bengal on the 30th September 1889.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Arietinum.*)			INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR. CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Calcutta.
3 4 0	3 4 0	2 10 0	...	...	...	...	...	...	...	...	...	3 14 0	3 14 0	3 11 0	Serajgunge.
3 0 0	3 0 0	2 12 0	...	...	...	2 12 0	2 12 0	2 6 0	0 4 0	0 4 0	0 5 0	3 15 0	3 15 0	3 14 0	Dacca.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Naraingunge.
3 8 0	3 4 0	3 0 0	...	...	...	...	...	...	0 8 0	0 7 0	0 5 0	3 12 0	3 12 0	3 14 0	Chittagong.
1 13 6	1 13 6	1 14 0	1 13 6	1 12 0	1 12 0	1 12 0	1 12 0	1 9 0	0 5 0	0 5 0	0 3 9	3 13 0	3 13 0	3 10 0	Patna.
2 12 0	2 12 0	2 14 0	...	...	...	...	...	...	0 4 6	0 4 6	0 5 0	3 14 0	3 14 0	3 14 0	Balasore.
...	...	...	...	...	...	...	...	...	...	...	...	3 10 0	3 12 0	3 8 0	Poorea.
1 11 0	2 0 0	2 2 0	...	...	...	2 2 0	2 2 0	2 0 0	0 8 0	0 8 0	0 8 0	3 12 0	3 13 0	4 7 0	Cuttack.

Published for general information.

C. E. BUCKLAND,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal.

Meteorological Division.	District.	Representative station.	Station Observations. Air Pressure. Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from mean.	Wind. Prevailing direction.	Mean wind velocity.	Temperature. Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree ...	29·820	29·882	—	Variable	164·6	94·6	30, 1st Oct.	75·6	4th Oct.	92·0	79·1	85·6	—	82·7
		Gopalpore ...	29·808	29·858	+·034	N	206	91·2	30th Sept.	77·3	4th ,,	91·1	79·7	85·4	+1·5	84·1
		False Point ...	29·816	29·837	-·005	Variable	134	93·8	1st Oct.	76·1	4th ,,	90 5	78·3	84·3	+1·3	83·4
	Cuttack	Cuttack ...	29·772	29·852	+·017	Calm	29	96·9	1st ,,	75·3	2nd ,,	92·5	78·3	85·4	+1·0	82·4
	Balasore	Balasore ...	29·788	29·847	+·008	Variable	46·5	94·9	1st ,,	75·3	4th ,,	92 3	77·4	84·9	+2·5	83·7
South-West Bengal.	South-West Midnapore / South 24-Pergunnahs	Saugor Island	29·819	29·845	+·001	Westerly	202	91·7	1, 2 ,,	79·0	3rd ,,	90·4	80·6	85·5	+2·0	83 8
	Midnapore	Midnapore ...	29·804	29·845	—·005	Calm	98·3	96·3	1st ,,	76·3	29th Sept. & 2nd & 4th Oct.	93·6	77·3	85·4	+2 7	83·9
	24-Pergunnahs ... ... / Howrah ... ... / Hooghly	Calcutta .	29·831	29·843	+·001	S.-Wly.	38	91·5	1st ,,	70·2	4th ,,	89·7	78·0	83·9	+1·3	83·8
	Burdwan	Burdwan	29·734	29·835	— ·013	Variable	25·2	94·1	1st ,,	76·9	30th Sept.	93·6	78 5	85·5	+1·4	83·3
	Bankoora	Bankoora ...	29·816	29·818	—·014	W	57·0	95·6	1st ,,	73·6	29th ,,	93 2	76·1	84 6	+1 3	81·1
	Beerbhoom ... ... / West Burdwan	Raneegunge ...	29·807	29·843	+·000	S.-Wly.	30·5	97·0	1st ,,	72·9	30th ,,	94·3	76·8	85·6	+2 4	81·5
	Moorshedabad	Berhampore ...	29·765	29·833	—·017	SSW	61·7	91·7	30, 1, 2 ,,	77·3	30th Sept. 3 & 4 Oct.	90·5	78·3	84·4	+0·9	82·4
	Nuddea	Krishnaghur ...	29·793	29·860	+·007	WNW	74·1	93·3	2nd ,,	75 3	4th ,,	91 7	70·8	84 2	+1·2	83 7
	Jessore ... ... / Khoolna	Jessore ...	29·815	29 847	—·002	S.-Ely.	40·4	92·8	1st ,,	76·9	30th Sept.	90 7	78·6	84 7	+0·9	83·6
East Bengal.	Chittagong	Chittagong	29·775	29·866	— ·011	S	63·3	87·6	1, 4 ,,	74·0	3rd Oct.	85 8	75 6	80 7	—1·0	79·3
	Chittagong Hill Tracts	Demagiri ,,						Observations not received.								
	Backergunge	Barrisal .	29·834	29·846	+·004	Calm	49·0*	91·3	30th Sept.	76·8	4th ,,	89·6*	79 5*	84·6*	+2·2*	84·9*
	Noakholly	Noakholly ...	29·825	29·869	—	Easterly	52·0	88 4	1st Oct.	74·3	3rd ,,	87·2	76·8	82·0	—	81·6
	Furreedpore	Furreedpore ...	29·818	29·858	—·010	Calm	55·3	90·0	1st ,,	77·4	4th ,,	88·5	79 7	84·1	+1·8	82·9
	Dacca	Dacca .	29·818	29 840	—·012	S+E		92·1	30th Sept.	75·2	2nd ,,	91·1	78·7	84·9	+1·5	84·5
	Tipperah	Commillah ...	29·830*	29·866*	+·015*	S	40·0	90·9	1st Oct	74·6	2nd & 4th Oct.	89·5	76 5	83·3	+0·3	81·8
	Mymensingh	Mymensingh	29·780	29·860	—·012	N.-Ely.	58 8	90·8	28th Sept.	74·1	2nd ,,	89·2	77·3	83·3	+1·0	81·2
North Bengal.	Bogra	Bogra	29·753	29·814	+·012	Calm	41·6	91·3	30th ,,	73·8	30th Sept. & 3rd Oct.	89·1	70 4	82·8	—1 8	83·4
	Pubna	Serajgunge ..						Observatory temporarily closed.								
	Rajshahye	Rampore Beauleah.	29·759	29·830	—·003	S	67·0	91·8	1st Oct.	77·6	3rd ,,	90·3	78·9	84·7	+2·1	83 4
	Maldah	Maldah .	29·734	29·815	—	NW	48·6	91·8	1st ,,	73·8	1st ,,	91·6	77·8	84 5	—	83·6
	Dinagepore	Dinagepore .	29 699	29·819	+ 003	Southerly	16·0	91·1	28, 30 Sept.	75·6	1st ,,	90·2	77·2	83·7	—0·4	81·3
	Rungpore	Rungpore	29·702*	29 827*	—·020*	Easterly	38·7	91 8	28, 30 ,,	74·2	3rd ,,	90·6	75·8	81·7	+2·5	82 7
	Julpigoree ... ... / Cooch Behar	Julpigoree ...	29·840	29 855	—·091	NE	?	91·0	29th ,,	67·8	4th ,,	89·9	69·7	79·8	—0·1	81·0
	Darjeeling Hill Tracts ...	Darjeeling	29·003	—	—·028	WSW	77·0	66·1	28th ,,	53·1	2nd ,,	62·7	54·0	58·4	+0·3	57·4
South Behar.	Purneah ... .. / North Bhagulpore ...	Purneah ..	29 690	29 817	—·025	Variable	·33·1	90·2	29th ,,	74·9	1st ,,	89·3	77 1	83 2	+0·3	82 5
	Mozufferpore	Mozufferpore						Observations suspended.								
	Durbhunga	Durbhunga .	29·688	29 827	—·023	WSW	64·6	89·4	28, 29 Sept.	76 3	30th Sept.	88·1	78·5	83·4	+0·3	81·7
	Chumparun	Motihari ..	29·806	29·826	—·006	Calm	100·4	92·8	29th ,,	70·8	30th ,,	90 7	75·8	83 2	+1·5	81·5
	Sarun	Chupra	29·637†	29 823†	—·021†	Easterly		91·3	30, 2 Oct.	73·6	30th ,, & 1st Oct.	90 3	76·0	83·2	+0 8	82 9
South Behar.	Shahabad	Dehree .	29·4·8	29 835	—·005	SSW	144·2	98·9	30th Sept.	74·0	28th Sept.	93·8	76·0	84·3	+2·1	83·1
		Buxar .	29 575	29·819	— 014	Variable	89 1	93·4	2nd Oct.	71·8	30th ,,	91·4	76·1	83·8	+0·5	81·9
		Arrah .	29·625	29 824	—·002	Calm	9·2	93·9	30, 2 ,,	69·2	30th ,,	92·3	74·0	83·5	0	82·1
	Gya	Gya	29 480	29·843	+·008	Calm	105·2	95·5	30, 1 ,,	72·6	30th ,,	93·8	75·9	84 9	+0 8	84·2
	Patna	Bankipore	29·636	29·821	—·004	W	25·9	96·5	3rd ,,	71·7	30th ,,	93·0	76 9	85·8	+0·4	83 2
	South Bhagulpore .. / Monghyr	Bhagulpore	29·655	29·818	—·013	W	31·7*	91·7	28th Sept.	71·3	30th ,,	90 8	76 2	83·5	+0·9	82 1
	Sonthal Pergunnahs ..	Doomka .	29·322	29 823	—	Calm	52·4	93·3	2nd Oct.	69·1	30th ,,	91·5	74·4	83·0	—	80·8
Chota Nagpore.	Hazaribagh	Hazaribagh	27·8·3	29·849	+·005	Westerly	161·7	88·5	1, 3 ,,	67·7	29th ,,	87 5	70·3	78 9	+0·9	78·3
	Lohardugga ... ... / Manbhoom	Ranchee ..	27·717	29 845	+·004	Calm	98·6	88·5	1, 2 ,,	67·4	29th ,,	87 2	68·8	78·0	+0·6	77 6
	Singbhoom	Chyebassa ...	29 081	29·849	—	WSW	34 0	94·4	1, 2 ,,	73 4	29th ,,	93 3	75·0	84 2	—	80·8
Assam.	Assam	Sibsagar ...	29·532	29·869	—·023	SW		90·1	4th ,,	74·5	2nd Oct.	84·4	76 3	83 4	+1·0	79·1
		Dhubri ...	29·721	29·839	—·028	S.-Ely.	71·0	89·3	29th Sept.	75·8	29 & 30 Sept.	87 3	76 5	81 9	+0·9	78 7
		Silchar ...	29·752	29·859	—·016	Calm	267·5	92 5	29th ,,	73·3	2nd Oct.	90·0	75·9	83·0	+0·4	78·9

* Means for 6 days. † Means for 5 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten years. The *Humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of rainy days are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 17 years. The number of stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 4th of October 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. OF WEEK. Mean for district.	Normal mean.	Since 1st of September. Mean for district.	Normal mean.	Variation.	Since May 15th. Mean for district.	Normal mean.	Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
86	4·4	1·30	0·94	1·87	6·72	11·44	−4·72	45·93	46·36	+3·57	2·5	2·7	Pooree	Pooree	Orissa.
79	4·1	2·11											Gopalpore		
84	5·9	0·96											False Point		
79	5·7	1·84	1·19	1·55	5·78	10·27	−4·35	48·84	46·29	+3·05	2·6	2·5	Cuttack	Cuttack	
83	1·3	0·27	0·48	2·13	6·67	12·38	−5·71	35·48	46·10	−13·67	1·7	2·4	Balasore	Balasore	
84	4·6	0·17	0·20	1·90	6·84	12·39	−5·55	44·50	53·14	−8·64	1·0	2·3	Saugor Island	South-West Midnapore South 24-Pergunnahs	South-West Bengal.
82	1·7	Nil	0·03	1·09	5·93	8·68	−2·75	38·83	47·16	−8·33	0·3	2·0	Midnapore	Midnapore	
83	4·0	Nil	0·03	1·15	6·77	9·13	−2·35	43·80	48·82	−4·52	0·1	2·4	Calcutta	24-Pergunnahs Howrah Hooghly	
75	3·7	Nil	Nil	1·10	7·70	8·29	−0·59	34·77	42·43	−7·66	0·0	1·8	Burdwan	Burdwan	
76	1·0	Nil	Nil	1·25	8·77	8·78	−0·01	48·90	48·86	+0·04	0·0	2·3	Bankoora	Bankoora	
78	1·4	Nil	Nil	1·24	9·66	10·35	−0·49	46·38	48·60	−2·22	0·0	2·0	Ranegunge	Beerbhoom West Burdwan	
86	3·6	Nil	0·10	1·32	11·72	11·67	+0·05	46·41	46·04	+0·37	0·3	2·3	Berhampore	Moorshedabad	East Bengal.
82	3·1	Nil	Nil	1·26	9·71	9·29	+0·42	39·93	46·54	−6·61	0·0	2·0	Krishnaghur	Nuddea	
87	4·4	0·26	0·39	1·25	7·19	9·61	−2·42	39·55	50·14	−10·59	0·6	2·1	Jessore	Jessore Khoolna	
91	7·0	5·33	6·76	1·96	18·35	15·48	+2·85	92·70	110·07	−17·37	3·5	2·8	Chittagong	Chittagong	
			0·54	2·62	13·11	13·90	−1·79	55·34	74·54	−19·20	1·0	3·0	Demagiri	Chittagong Hill Tracts	
	5·8	0·05	0·38	2·01	9·14	13·00	−3·86	64·71	73·24	−8·53	1·0	2·0	Barrisal	Backergunge	
88	1·9	2·20	1·84	2·05	15·23	16·11	−2·88	83·73	102·13	−18·40	2·5	3·6	Noakholly	Noakholly	
86	2·7	0·13	0·43	1·43	6·45	9·69	−3·24	48·46	52·13	−3·67	1·0	2·3	Furreedpore	Furreedpore	
83	4·7	0·17	0·05	1·44	8·06	11·06	−3·00	62·29	56·94	+5·35	0·5	2·3	Dacca	Dacca	
87	4·3	0·71	0·36	1·74	9·32	12·32	−3·00	44·24	62·84	−18·60	1·0	2·5	Commillah	Tipperah	
93	4·1	0·71	0·35	2·21	15·48	13·79	+1·69	79·18	62·15	+17·03	0·8	2·4	Mymensingh	Mymensingh	
85	0·0	0·37	0·37	1·66	16·78	11·06	+5·72	61·36	52·53	+8·83	1·0	2·0	Hogra	Bogra	
			Nil	1·40	8·66	11·09	−2·41	44·42	48·54	−4·12	0·0	2·0	Serajgunge	Pubna	
82	1·1	0·35	0·63	1·29	13·08	12·26	+1·42	50·47	47·69	+2·78	1·3	2·3	Rampore Beauleah	Rajshahye	North Bengal.
78	0·0	Nil	Nil	1·24	15·85	11·67	+4·18	37·19	51·23	−14·03	0·0	2·0	Maldah	Maldah	
89	1·6	Nil	0·11	1·50	17·32	11·87	+5·45	55·41	52·89	+2·52	0·6	2·2	Dinagepore	Dinagepore	
90	0·0	Nil	0·27	2·20	17·48	14·00	+2·32	84·23	69·76	+14·47	0·8	2·1	Rungpore	Rungpore	
85	3·1	Nil	0·26	3·05	17·87	22·93	−5·06	115·01	105·77	+9·24	0·8	2·8	Julpigoree	Julpigoree Cooch Behar	
90	8·7	1·33	1·09	2·91	17·81	20·41	−2·60	128·78	114·28	+14·50	4·0	3·0	Darjeeling	Darjeeling Hill Tracts	
87	2·6	0·02		1·58		13·26			55·83			1·7	Purneah	Purneah North Bhagulpore	
			Nil	0·96	11·88	9·50	+2·38	48·30	39·82	+8·57	0·0	1·8	Mozufferpore	Mozufferpore	North Behar.
84	1·0	Nil	Nil	0·89	13·28	9·68	+3·60	51·55	41·37	+10·18	0·0	1·2	Durbhunga	Durbhunga	
84	1·0	Nil	Nil	2·05	15·81	10·49	+5·32	62·73	43·07	+19·66	0·0	1·4	Motihari	Chumparun	
91	0·3	Nil	Nil	1·84	10·18	9·00	+1·18	39·09	39·06	+0·03	0·0	1·7	Chupra	Sarun	
76	0·0	Nil											Debree	Shahabad	
74	1·7	Nil	Nil	0·80	5·62	7·66	−2·04	37·81	36·05	+1·76	0·0	1·3	Buxar		
80	1·3	Nil											Arrah		
76	0·4	Nil	Nil	0·76	4·50	7·23	−2·73	36·07	37·93	−1·86	0·0	1·3	Gya	Gya	South Behar.
76	1·1	Nil	Nil	0·80	9·09	7·47	+1·62	43·08	37·53	+5·53	0·0	1·2	Bankipore	Patna	
81	1·0	Nil	Nil	1·09	11·56	8·48	+3·08	41·98	39·66	+2·32	0·0	1·4	Bhagulpore	South Bhagulpore Monghyr	
77	0·0	0·07	0·01	1·28	13·00	10·94	+2·06	49·00	43·05	+0·95	0·1	1·8	Doomka	Sonthal Pergunnahs	
67	1·0	Nil	0·17	1·25	7·13	9·76	−2·63	38·33	46·81	−8·48	0·3	1·9	Hazaribagh	Hazaribagh	Chota Nagpore.
80	1·4	Nil	Nil	0·71	8·29	9·38	−1·09	30·73	45·30	−5·57	0·0	1·5	Ranchi	Lohardugga	
			Nil	1·15	7·18	8·34	−1·16	35·40	43·40	−8·00	0·0	1·6		Manbhoom	
76	1·0	Nil	Nil	1·14	9·81	8·86	−0·07	12·48	47·89	−5·41	0·0	1·6	Chyebassa	Singbhoom	
94	4·0	2·45											Sibsagar	Assam	Assam.
89	1·7	1·10											Dhubri		
91	8·6	1·40											Silchar		

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means
years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 4th of October 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 28th September.	Sunday, 29th September.	Monday, 30th September.	Tuesday, 1st October.	Wednesday, 2nd October.	Thursday, 3rd October.	Friday, 4th October.	Total. Number rainy days.	Total. Rainfall week.	Total rainfall since 1st of September.	Average total rain fall from 1st of September.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
ORISSA	Pooree	Pooree	.....	.....	.....	.....	.....	0·80	0·52	2	1·32	5·07	10·96	51·08	40·07
		Khurdah	.....	.....	.....	.....	0·25	0·03	0·17	3	0·45	8·68	11 53	55·01	43 39
		Banpur	.....	.....	.....	0·78	.....	0·23	.....	2	1·01	5·09	11·22	39·71	41·72
		False Point	0·06	.....	.....	.....	.....	0·16	0·74	3	0·96	7·09	11·99	49·78	51·15
		Gop											?		?
		Pipli											?		?
	Cuttack	Jagatsingpore	.....	.....	.....	.....	0·52	0 43	0·70	3	1·65	6·20	9·56	53·41	30·39
		Kanki	.....	.....	.....	.....	0·05	.....	0·40	2	1·05	4·73	10·15	37·94	44·34
		Cuttack	.....	.....	.....	.....	0·48	0·83	0·53	3	1·84	7·48	11·02	56·64	49 85
		Kendrapara	.....	.....	.....	.....	0·09	0·60	0·19	3	0 74	6·80	9·86	53·70	46·56
		Jajpore	.....	.....	.....	0·11	.....	0·54	.....	2	0·65	5·39	10·71	41·37	47 37
		Dharmsala							1·25				?		?
		Salipore											?		?
	Balasore	Chandbali	.....	.....	.....	.....	.....	.....	0·70	1	0·70	10·08	11·86	36 96	45·15
		Bhuddruck	0·34	.....	.....	.....	.....	.....	0·90	2	0·80	8·19	11·56	44·96	46·18
		Sorah	.....	.....	0·30	.....	.....	0·20	.....	2	0·50	6·00	12·28	34·41	45·50
		Balasore	.....	.....	.....	.....	.....	.....	0·50	1	0·50	4·07	12·03	23·43	50 56
		Jellasore	.....	.....	.....	.....	.....	.....	0·50	1	0·50	5·33	13·04	26·35	46 71
		Baripodah	.....	.....	.....	.....	.....	.....	0·10	1	0·10	5·51	12·93	45·60	50·11
SOUTH-WEST BENGAL.	Midnapore	Contai											12·09		52·40
		Sangor Island	.....	.....	.....	.....	.....	0·17	.....	1	0·17	5·18	13 03	39·37	57·05
		Tumlook											8·87		46 28
		Midnapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·10	7·75	39·99	43 49
		Ghatial	.....	.....	.....	.....	.....	.....	0·07	1	0·07	5·01	9·42	36 87	50 72
		Kukrahaty	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·90	?	46·37	?
		Heria	.....	.....	.....	.....	.....	.....	1·11	1	1·11	8·47	?	52 28	?
		Bhagwanpore											?		?
		Garbetta											?		?
	24-Pergunnahs	Diamond Harbour	.....	.....	.....	.....	.....	.....	0·22	1	0·22	5·74	12·06	52·36	55·10
		Canning Town	.....	.....	.....	.....	.....	0·79	0 03	2	0 82	8 94	?	44·28	?
		Alipore Jail	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·58	10·60	43·53	50·51
		Barrackpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9 80	7·98	42 41	45·05
		Dum-Dum	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·96	9·44	52·65	46·86
		Barasat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5 87	9·59	44·02	44·75
		Bussirhat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8 01	9·22	43·23	40·58
	Howrah	Howrah	.....	.....	.....	.....	.....	.....	0·30	1	0·30	7·58	9·10	49·97	46 04
		Mohesreka (*Golobaria.*)	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·67	9·42	47·68	48·13
	Hooghly	Serampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7 44	8·51	43·73	48·56
		Hooghly	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·77	7·83	31 70	43·77
		Jehanabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4 57	9·53	36 35	50·91
	Burdwan	Oulna	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·35	7·42	33·44	40·14
		Burdwan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9·53	8·41	40 79	43·44
		Cutwa	.....	.....	.....	.....	.....	0·01	.....	1	0 01	6·02	9 03	30 19	43·64
		Raneegunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·03	7 92	47·99	45·50
		Mankur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	12·41	?	40·30	?
	Bankoora	Bankoora	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·59	8·69	43·56	47·15
		Bishenpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9·01	9·51	44·18	49·32
		Maliara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9·50	6·81	41 73	46·17
		Khatra										9·39	10·07	60·12	51·78
		Indas	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·04	?	40 75	?
		Kotalpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·90	?	45 97	?
		Anda	.....	.....	.....	.....	.....	.....	.....	...	...	4·52	?	38 35	?
		Gangajalghati	.....	.....	.....	.....	.....	.....	.....	...	...	10 78	?	46 16	?
		Raspore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·08	?	46·74	?
		Sonamukhi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	10·07	?	48·37	?
	Beerbhoom	Bh. Soory	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	11·91	10 84	52·03	49·82
		Hetampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·68	11·48	40 80	51·86
		Rampore Haut	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	12·80	11 51	44·02	47·28
		Bolpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	12·74	?	51 98	?
		Mararai					0·13		.....	1	0·13	17 36	?	49·74	?
	Nuddea	Ranaghat					.....	.....	.....	Nil	Nil	10·08	7 70	47·02	43·94
		Kishnaghur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8·11	8·57	29 16	41·74
		Chooadanga							.....	Nil	Nil	10·00	10·33	37·04	40·42
		Meherpore	.....	.....	.....	.....			.....	Nil	Nil	11·30	8·54	41·70	43·31
		Koosh'ea	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	10·94	11·15	45·74	49·39
	Khoolna	Satkhira	.....	.....	.....	.....	.....	.....	0·37	1	0·37	6·90	9·61	39·94	46·86
		Bagirhat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·33	10·71	40 30	55·35
		Khoolna	.....	.....	.....	.....	.....	.....	1·23	1	1 23	12·14	10 42	41·81	49 84
	Jessore	Narail	.....	.....	.....	.....	.....	.....	1·02	1	1·02	6·20	7·09	38·20	41·31
		Jessore	.....	.....	.....	.....	.....	.....	0·26	1	0·26	9·01	9 50	47·01	49·49
		Jhenidah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9·79	9 75	37·07	42 35
		Magoorah	.....	.....	.....	.....	.....	.....	0·23	1	0·23	2·08	9 18	39·76	45·20
		Bongong	.....	.....	.....		.....	.....	.....	Nil	Nil	4 47	10 12	32·23	47 13
	Moorshedabad	Kandi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9·75	10 39	49 17	48·98
		Berhampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9·37	11·79	40 91	46·76
		Lalbagh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9·26	11 45	46·06	45·35
		Aumgunge	.....	.....	.....	.....	.....	.....	0·08	1	0·08	12·73	10·27	42·00	46 15
		Jungipore											11·10		45·48
		Lalgola	0 60	.....	.....	.....	.....	.....	.....	1	0·60	13 93	11·40	55·02	46·31
		Jiagunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	12·48	?	40·10	?
		Akhrigunj	0·35	.....	.....	.....	.....	0·08	.....	2	0·43	10·08	?	38·90	?
		Pathabari											?		?
EAST BENGAL	Chittagong	Cox's Bazar	6·16	1·41	.....	.....	0·03	.....	.....	5	7·60	22·86	16·58	114·91	125·43
		Chittagong	2·43	1·74	1·56	.....	.....	0·18	.....	4	5 91	13 79	14·58	79 46	86·81
		Katubdia	4·34	0·52									?		?
		Satkanya											?		?
	Chittagong Hill Tracts.	Rangamati	0·16	0·22	.....	.....	.....	.....	.....	2	0·38	8·37	14·12	56·72	75·36
		Rama	0·19	0 51	0·49	.....	.....	.....	.....	2	0·70	10·78	13 38	53·98	78·61
	Backergunge	Patuakhally	.....	.....	.....	.....	.....	.....	0·09	1	0 09	11·15	14·19	77·72	79·72
		Perozepore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4 34	12 08	53·03	62·80
		Burrisal											14 34		60·96
		Bhola	0·23	.....	.....	.....	.....	0·55	.....	2	0·77	13·46	13·49	67·20	75·53

Statement of Rainfall in Bengal for the week ending Friday (8 a m.), the 4th of October 1889 —contd.

Meteorological Division.	District.	Station.	Rainfall: Saturday, 28th September.	Sunday, 29th September.	Monday, 30th September.	Tuesday, 1st October.	Wednesday, 2nd October.	Thursday, 3rd October.	Friday, 4th September.	Total: Number of rainy days.	Rainfall of week.	Total rainfall since 1st of September.	Average total rainfall from 1st of September.	Total rain fall since 15th May.	Average rainfall from 15th May to date.
EAST BENGAL —concld.		*Gournaddi*											?		?
		Bauphal	...	...	.	...	...	1·88					?		?
	Noakholly	Noakholly	0 01	0 02		...	...	2 24		3	2·37	20 49	19·07	93 94	90 10
		Fenny	1 12		0 30	...	...	...	..	2	1 4	9 95	17 13	72 60	97 97
		Harishpore	2·75	2 50									?		?
		Ramganj	...	0 37	..	...	...		0 21	3	0 58	14 47	?	79·92	?
	Furreedpore	Madaripore	...	...	..	...	...	..	1 10	1	1 10	7 21	8 98	48 06	50 48
		Furreedpore	...	..	...	...		0 15	0 04	2	0 19	7·09	10 80	52 07	52 90
		Goalundo	...	..	...	...	..	...		Nil	Nil	5 05	9 30	44·05	48 05
	Dacca	Munshigunge											15·28		63 84
		Dacca	..	..	...	...	.	.	0·08	1	0 08	8 58	10·78	63·89	64 18
		Narainganj	...	...	...	...				Nil	Nil	9 10	11·57	66 87	53 71
		Manickgunge	..	...	..	...	0 04	...	...	1	0 08	6 02	8 58	57 25	45 52
		Joydehpore	0 04	...	...	..	..	.		1	0 04	8 67	?	59 21	?
	Hill Tipperah Tipperah	Agartola	0 35	..	..	...	.	...		1	0 35	7·46	11·31	32 48	55 13
		Comilla	0 46	..	...	.		...	0 05	2	0 50	9 58	11 89	57 19	70 24
		Chandpore		..	...	...		...	0 53	1	0 58	12 19	13 81	50 86	70 06
		Brahmunbaria	...	...	...	...		...		Nil	Nil	8 21	12 28	41·43	55 67
		Ramchandrapore.	...	.	...	.	0·35	.	...	1	0 35	9 36	?	46 15	?
		Nasirnagar	...	..	...	.	...	...	...	Nil	Nil	4·14	?	23·40	?
		Daudkandi	..	.	..		.	...		Nil	Nil	4 73	?	45 61	?
		Kasba	0 08	..	...	.		...	.	1	0 08	17 91	?	48 97	?
		Laksham	..	..	...	...		...	.	Nil	Nil	12 97	?	61 80	?
	Mymensingh	Kishoregunge	...	..	..	...		0 06	...	1	0 06	12 13	14·31	62 84	64 63
		Atia (*Tangail*)	...	..	..			.	..	Nil	Nil	7 20	10 41	53 29	50 32
		Mymensingh	...	.	0·30	.	0·12		..	2	0 42	16 37	14 93	86 30	68 11
		Jamalpore	..		...		..	3·22		1	3 22	24 96	14 86	81 67	59 05
		Netrokona	..	0 55		.	..		..	1	0 55	16 21	14 44	111 65	68 10
		Subornakhally	.	.	..	.	...		..	Nil	Nil	7 44	?	47 09	?
		Durgapore		2 20	..	...	..	0 40					?		?
		Sherepore Town	.	.		..			..	Nil	Nil	20·42	?	84 19	?
		Dewanganj											?		?
NORTH BENGAL	Pubna	Pubna	...	...	.	..	...			Nil	Nil	9 82	11 86	39·62	49 10
		Serajgunge	...	..	..	..	..			Nil	Nil	7·46	10 31	49·19	47 91
	Bogra	Sherepore	...	...	...	...	..	0 13		1	0 13	11 80	10 91	57·73	52 78
		Nowkhilla	..	..	..	..	0 17	.		1	0 17	17 48	10·31	[illegible]	49 10
		Bogra	..	..	..	..	.	0 57	.	1	0 57	19·83	11 38	68 63	56 39
		Panchbibi	..	...	..	...	..	0 59		1	0 59	18 02	11 63	61 01	51 83
	Rajshahye	Beauleah	...			..	.		0 26	1	0 26	12 10	12 01	48·04	48 48
		Nattore	...	..	..	...		0 30	0 30	2	0 60	10 52	12 22	54·20	59 04
		Naogaon	..	..		..	1·04		..	1	1 04	18 54	12 56	55 17	48 70
		Lalpore	.	..	..	...	..		...	Nil	Nil	4 99	?	32 00	?
		Manda	...	...	...	...	..	0 70	...	1	0 70		?		?
	Maldah	Maldah											12 09		47 16
		Chanchal	...	..	..	...	...	..	...	Nil	Nil	11·08	11 23	28 51	53 57
		Gajol	..	.	...	.	...	..		Nil	Nil	18 05	?	37 20	?
		Sibganj	.	..	...	..	..	...		Nil	Nil	15 33	?	44 27	?
	Dinagepore	Mohadebpore	...	..	...	..	0 44		.	1	0 44	14 84	12 00	50·75	53 30
		Churamon	...	...	..	...	.	0 04	..	1	0·04	13·65	13 10	51·28	49 79
		Raigunge	...	.	...	..	..	.	0 07	1	0 07	14 42	11 02	51 05	54 54
		Dinagepore	...	.	..	...	...	..		Nil	Nil	18 22	12 28	67 42	58 89
		Baloorghat	...		...	...	..	...	...	Nil	Nil	30·57	10 05	56 64	48 09
		Thakoorgaon	...	...	..	..		..	..	Nil	Nil	75 2	?	80·15	?
	Rungpore	Bhawanigunge (*Gyabanda*)	...	..	...	..	0·58	...	...	1	0·58	19·93	13 09	80·22	56 96
		Rungpore	...	...		...	...	...	...	Nil	Nil	11 78	14 98	72 77	70 81
		Kurigram	...	0 15	0 45	...	..	..	..	2	[illegible]	13 08	13 42	90·27	69 03
		Bagdogra (*Nilphamari*)	..	...	...	...	...	...	...	Nil	Nil	14 53	17 16	86·93	81 43
		Ulipore	...	...	...	..	..	...	..	Nil	Nil	17 41	?	79·00	?
	Julpigoree	Julpigoree	..	...	..	...	...	..	..	Nil	Nil	20 12	25·60	120·89	112 29
		Alipore Door	.	...	...	...	...	.	..	Nil	Nil	18 13	?	117 74	?
		Fallacotta		0 22		..			..	1	0 22	14·43	?	122 42	?
		Debiganj	..	.		..		..		Nil	Nil	12 30	?	89 15	?
		Bhagalpore (Nagrakatta)	...	...	0 51	1·10		...	0·03	3	1 94	17 32	?	132 43	?
	Cooch Behar	Dinhatta	..	...	1·02	...	...	..		1	1·02	21·94	19 95	95 95	92 04
		Cooch Behar	...	..	...	...	...	...	..	Nil	Nil	16 19	24 89	122 40	114 65
		Mekligunge	..	0 03	...	.		..	.	1	0 03	16 53	21 83	119 88	102 23
		Mathabhanga	0·10	0 16	...		...			2	0 26	11 54	22 43	115 79	107 62
	Darjeeling Hill	Buxa	..	0·75	0 25	0 01	...	0 10	0 08	5	1 19	25 31	35 17	184 27	184 14
		Silliguri	...		1 05	0 30	..		.	2	1·35	20 34	15·85	116 54	90 85
		Darjeeling	..	0·01	0 37	0·25	...	0 60	0·19	5	1 33	15·23	18 70	126·18	101 74
		Kalimpong	..		0 07	0 11	..		0 03	3	0·21	10 35	11 94	88 13	74 84
		Kurseong	...	0 07	0 10	0 48		...	0 22	4	0 87	19 90	?	164 94	?
NORTH BEHAR	Purneah	Kissengunge	...	0 15									14·98		73 11
		Arrareah											14 63		61 44
		Purneah	...	...	...	...	...	0 02	...	1	0·02	18 90	14 99	61·96	57 88
		Gondwara	...	..	..	...	..	0·25	...	1	0 25		?		
		Balarampore											?		
		Matiari											?		
		Kaliaganj	...	...	...	...	...	.	.	Nil	Nil	10 25	?		
	North Bhagulpore	Maddapore	..	..	..	...	.	...	...	Nil	Nil	17·44	11·25	59·40	45 56
		Soopool	...	...	..	...	...	...	..	Nil	Nil	16 06	10 44	67 13	45 24
		Protabganj	...	...	...	.	...	...	.	Nil	Nil	12 84	?	87·85	?
	Durbhunga	Tajpore	..	.	..	...	...	...	...	Nil	Nil	10 69	8 52	42·29	39 72
		Durbhunga	...	...	..	...	..	...	...	Nil	Nil	11 20	9 94	49 47	42 41
		Madhubani	...	..	...	...	.	...		Nil	Nil	17 44	10 57	63 11	41 08
		Bahera		..	.	..	..	...		Nil	Nil	20·75	?	69 82	
		Roshera	..	..		...	..	...	...	Nil	Nil	17 56	?	55 84	?
	Mozufferpore	Sitamarhi	..	...	..	...			...	Nil	Nil	10 72	10 23	54 76	40 11
		Mozufferpore	...	...	.	.	...		.	Nil	Nil	13 48	10·38	48 ·9	41 16
		Hajipore	...	.	..	..	.	.	.	Nil	Nil	11 05	7 01	42 42	47 80
		Paru	...	..	...	..	..	.	.	Nil	Nil	14 52	?	37 5	?
		Mahua	...	...	..		..			Nil	Nil	10 90	?	40 02	?
		Sitahar	.	..	..	.	.		..	Nil	Nil	15 15	?	?	?
		Pupri	..	..	...	...	.			Nil	Nil	8 53	?	47 00	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 4th of October 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 28th September.	Sunday, 29th September.	Monday, 30th September.	Tuesday, 1st October.	Wednesday, 2nd October.	Thursday, 3rd October.	Friday, 4th October.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of September.	Average total rainfall from 1st of September.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
North Behar—concluded.	Chumparun...	Motihari ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	18·16	10·23	73·79	41·54
		Bettiah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	13·37	10·74	51·56	44·97
		Bagaha ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	13·95	?	66·74	?
		Burharwa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	13·43	?	51·84	?
	Saran ...	Gopalgunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	12·11	9·73	35·13	40·19
		Sewan ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8·37	9·53	42·63	40·00
		Chuprah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	10·04	7·73	39·58	36·08
South Behar	Shahabad	Buxar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·90	7·85	47·98	34·70
		Dehree ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·90	8·34	39·95	35·09
		Bhubooah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·85	7·35	38·85	36·75
		Sasseram ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·07	7·46	27·94	26·46
		Arrah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·15	7·95	41·59	26·49
		Monastah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·55	?	?	?
	Gya ...	Aurungabad...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·44	5·06	24·63	23·91
		Gya ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·16	7·47	38·62	32·31
		Nowadah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·86	7·41	36·37	26·79
		Jehanabad ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·30	5·95	32·86	25·68
		Arwal ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·66	?	23·06	?
		Daudnagur ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·86	?	18·69	?
		Sherghatti ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·41	?	27·89	?
		Rafiauli													?
		Pakri Sarawan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·31	?	31·90	?
	Patna ...	Patna ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	15·70	7·45	51·21	38·10
		Dinapore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	10·40	7·39	45·24	37·94
		Behar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·48	8·23	40·56	34·00
		Barrh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·79	7·20	35·32	36·27
		Bukram ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·35		42·96	?
		Hilsa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·18	?	35·01	?
	Monghyr ...	Begoosarai ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	16·67	7·78	47·07	36·54
		Monghyr ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	11·54	9·53	41·67	42·80
		Jamui ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9·09	7·95	39·27	40·09
		Gogri ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	13·70	?	50·19	?
		Sheikpura ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·02	?	45·33	?
	South Bhagulpore	Bhagulpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9·07	8·31	45·09	38·91
		Banka ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	10·54	8·85	37·62	40·07
		Kalgaon ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	11·26		46·75	?
		Bangaon ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	14·71	?	?	?
	Sonthal Pergunnahs.	Rajmahal ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	17·02	12·81	57·88	49·18
		Godda ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	12·97	10·17	45·77	44·48
		Pakaur ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	10·14	13·55	65·23	56·48
		Nya Doomka	0·06	.....	.....	.....	.....	.....	0·01	2	0·07	8·73	11·40	49·06	58·28
		Deoghur ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	10·13	9·42	35·94	43·16
		Jamtara ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	10·06	8·18	39·20	45·83
		Mohagama ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	20·49	?	54·63	?
		Nanaut ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·02	?	?	?
Chutia Nagpur.	Hazaribagh ...	Pachamba (Giridi).	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·29	9·49	30·00	44·16
		Hazaribagh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·73	9·03	44·35	43·13
		Sontagurah	.....	.....	.....	.....	.....	.....	0·50	1	0·50	5·93	6·87	34·48	43·47
		Mahudi Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		9·03		44·58
		Jhoomra Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·79	11·80	40·30	58·07
		Barhi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·54	?	28·35	?
		Chatra ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·05	?	40·97	?
		Karaedeha ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8·79	?	35·55	?
		Kamphar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	11·97	?	?	?
	Lohardugga ...	Lohardugga ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	9·80	10·44	42·16	47·26
		Ranchi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8·83	9·47	48·00	48·23
		Palamow ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·03	8·21	29·02	30·56
		Silli ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·80	?	31·80	?
		Balumat ...	.....	.....	.....	.....	.....	.....	.....			3·29	?	?	?
		Hussainabad ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8·80	?	42·80	?
		Garwah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·00	?	22·78	?
	Singbhoom ...	Chyebassa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·81	5·88	42·48	47·87
		Chakradharpore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·50	?	36·01	?
		Ghatsilla ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·38	?	50·65	?
		Baharagora ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	13·03	?	46·37	?
	Manbhoom ...	Purulia ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·44	7·36	30·74	45·56
		Gobindpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·90	7·90	31·02	41·82
		Raghunathpore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·79	?	30·12	?
		Barrabhoom ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·73	?	30·57	?
		Jhalda ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·01	?	48·67	?
		Ceas ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	10·53	?	53·33	?

Explanation.—Indicates that no rain has fallen If the return for any day has not been received, the corresponding space is left blank. If any of the return are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 7th October* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 4TH OF SEPTEMBER 1889.

At the end of last week a shallow depression had moved over the north-east of the Bay, and without affecting the general character of the weather, gave very low pressure in Bengal, especially in the neighbourhood of the hills. It was followed by a moist current along the eastern boundary of Bengal, and this gradually extending northwards, cloudy weather with rain was experienced at the extreme eastern stations, Chittagong, Comillah, Silchar, and as far north as Darjeeling, where the cloudy weather with light rain has continued throughout the week. This rain-bearing current did not extend westwards, so that the greater part of the province has been almost rainless, and Behar altogether, except in Purneah, where one or two very light showers have been reported. The depression which covered Bengal at the end of the week gradually filled up, there being an uninterrupted rise of pressure during the first five days of the week, and this resulted in an entirely different distribution from what obtained at the commencement when the seat of lowest pressure was Bengal and of high pressure the south of the Bay. After the very rapid rise on Tuesday, the highest pressure was in Burmah and the lowest in Orissa and the Circars. This tendency towards the distribution of pressure characteristic of the change of seasons continued on Wednesday, when pressure was high in Bengal and low in Madras. Pressure fell during the last two days of the week, but continued relatively high in Bengal, in the central districts of which a very shallow depression formed, within which the lowest pressure was two to three hundredths of an inch below that of the surrounding districts. It was accompanied by a slight cyclonic circulation, and remained unchanged during the following day, the last of the present week. Though gradients were steep over the Bay of Bengal during the early part of the week, and a strongish current was blowing along the eastern boundary of the province, this was prevented from going westward over the province by the westerly winds which were coming from Central India towards the low-pressure area over Bengal. They continued till the rise of pressure removed the defect and then irregular light winds prevailed, the rain-bearing current ceasing to blow with any strength.

Pressure—Changes have been given above. Low pressure prevailed during the early part of the week, when there was large defect over the whole of Bengal. With the continued rise during the first five days, the defect gradually diminished and was replaced by nearly as large an excess. On Wednesday it exceeded a tenth of an inch in all districts except Behar, but it diminished during the following days, and on Friday was generally about a twentieth of an inch. The mean pressure for the week does not differ much from the normal, and these differences are somewhat irregular. There is defect of about two hundredths of an inch in Behar, part of North Bengal and Assam, but in the other districts the difference is generally under one hundredth of an inch.

Temperature—Has been above the normal at all except a few stations, owing to the general absence of rain. These exceptions are in East and North Bengal, where almost the only rain fell that was received in Bengal during the week. At Chittagong there is defect of 1°, Bogra 1·3°, Dinagepore and Julpigoree a few tenths of a degree. At the other stations excess ranges up to nearly 3° at Midnapore, and is smallest in Behar, where it is generally under 1°. The means for the larger divisions are all above the normal. Excess is largest in Orissa and South-West Bengal, 1·6° in each, and is eight or nine-tenths of a degree in all the others except North Bengal, where it is half a degree.

Rainfall.—The only rain that fell during the early part of the week was in East Bengal and the Darjeeling Hill Tracts, and during the latter half was from scattered showers in Orissa, South-West, East and North Bengal. On Saturday, the 28th, there were some very heavy falls in Chittagong—Cox's Bazar over 6 inches, Kutubdia 4·3 inches, Chittagong 2·4 inches. At Harrishpore, in the Noakholly district, nearly 3 inches fell. Some other falls of about an inch have been reported, but generally the showers have been light and local. The heaviest total fall in Orissa for the whole week is 1·8 inches at Cuttack, and nearly all stations received more than half an inch. In South-West Bengal rain fell at a few places only, and was light in amount. In East Bengal, amounts have been large in Chittagong only, and in North Bengal the heaviest is 1·3 inches at Darjeeling and Siliguri. The only rain in Behar and Chutia Nagpur fell at Purneah, Gondwara, Nya Doomka, and Semtagurah. The average falls are largely in defect:—North Bengal 1·5 inches, North Behar 1·4 inches, Orissa 1·2 inches, South Behar and Chutia Nagpur nearly 1 inch, East Bengal 0·9 inch, and South-West Bengal 0·4 inch.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 4th of October 1889 :—

Meteorological Divisions.	Temperature						Rainfall.									
			Averages for week.				Of week.			Rainy days.			Since 1st Sept.		Since 15th May.	
	Highest observed during week.	Lowest observed during week.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of week above or below normal mean of week.	Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	96·9	75·3	91·6	78·6	85·1	+1·6	0·54	1·26	—1·62	2·0	2·5	—0·5	6·54	11·42	44·45	43·66
South-West Bengal ...	97·0	72·9	91·3	77·9	84·9	+1·6	0·96	1·26	—0·28	0·3	2·2	—1·9	9·15	9·70	43·77	47·31
East Bengal	93·1	74·0	86·7	77·7	83·1	+0·9	0·30	1·89	—0·90	1·2	2·6	—1·4	11·04	13·01	64 85	67 85
North Bengal	91·6°	67·8°	90·3°	76·0°	83·2°	+0·8°	0·37	1·89	—1·53	1·3	2 3	—1·0	16·23	14·36	69 77	65 31
North Behar	92·8	70 8	89·6	76·8	83·2	+0·8	0·01	1·44	—1·43	0·1	1·4	—1·3	14·43	10·73	55·83	45 30
South Behar	96·0	69·1	92·3	75·7	84·0	+0·8	Nil	0·97	—0·97	0 0	1·5	—1·5	9·15	8 53	42·04	40·16
Chutia Nagpur	88·5°	67·4°	87·4°	69 6°	78 5°	+0·9°	0·05	1·08	—1·03	0·1	1·8	—1·7	6·71	9·33	38·29	45·78
Assam	92·5	73·3	86·6	76·2	83·4	+0·6										

* Serajgunge and Chyebassa not included.

Meteorological Office, Bengal; C. Little,

The 8th October 1889. *Offg. Meteorological Reporter to the Govt. of Bengal.*

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of September 1889.

	Inches.	Date.	Hour.
The mean pressure of the month	29·707		
The average pressure of September from 24 years' registers ...	29·682		
The highest pressure in the month	29·840	9th	10h.
The lowest pressure in the month	29·540	18th & 19th	16h.
The range of pressure	0·300		
	Hours.		
The total number of hours of bright sunshine during the month	144·6		
The maximum possible number of hours of sunshine ...	367·0		
	⊖		
The mean temperature of the month	82·8		
The average temperature of September from 24 years' registers	83·3		
The highest temperature in the month	91·4	30th.	
The lowest temperature in the month	73·7	8th.	
The range of temperature during the month	17·7		
The mean daily range of temperature	10·2		
The greatest range of temperature in one day	13·6	30th.	
	Per cent.		
The mean humidity of the month	86		
The average humidity of September from 24 years' registers ...	85		
	Inches.		
The mean vapour tension of the month	0·962		
The average vapour tension of September from 9 years' registers	0·987		
The mean cloud proportion of the month	6·34		
The average cloud proportion of September from 12 years' registers	7·15		
	Inches.		
The total rainfall of the month	4·76		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	4·56		
The average fall of September from 48 years' registers ...	10·18		
The greatest fall in 24 hours	1·50	6th.	
	Days.		
The number of rainy days in the month	15		
The average number of rainy days in September from 24 years' registers	21		
	☉		
The mean maximum equilibrium temperature of solar radiation during the month	146·0		
The mean difference of sun and air temperatures	58·4		
The greatest sun temperature	155·7	21st.	
The greatest excess of sun over air temperature	68·7	21st.	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	75·5		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	2·0		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	4·2	30th.	
	Miles.		
The mean movement of the wind per day	65·4		
The greatest movement of the wind in one day	170·0	18th.	
The greatest movement of the wind in one hour	15·0	18th 9 to 10, 10 to 11, 11 to noon & noon to 1 P.M.	

The number of hours with winds from each of the 8 points—

N. 14, N.E. 9, E. 52, S.E. 91, S. 104, S.W. 148, W. 87, N.W. 34, Calm 181.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park Street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore ·003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently equal; and finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0·6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

N.B.—In the monthly abstract for August 1889 in the last but 3 lines for "apparently equal" read "apparently about 0·6 higher."

J. H. GILLILAND,

For Meteorological Reporter to the Govt. of India

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 7th October 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 29th September to 5th October 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Sept.	29th	149·3	10·0	29·670	84·6	90·5	12·0	78·5	78·6	0·901	76·1	77	WSW and WNW	53	Nil	Chiefly clear, ▱.
,,	30th	146·5	10·2	·730	84·7	91·4	13·6	77·8	79·6	·946	77·5	80	WSW and calm ...	51	,,	Chiefly clear, ▱.
Oct.	1st	150·9	9·7	·825	84·7	90·4	12·0	78·4	80·1	·965	78·2	82	WSW and calm ...	38	,,	Partially cloudy, ▱.
,,	2nd	147·7	10·3	·873	83·2	88·6	11·5	77·1	78·2	·899	76·0	80	SE by E and calm ...	26	,,	Partially cloudy, ▱.
,,	3rd	156·0	4·9	·847	82·2	88·4	11·2	77·2	78·3	·916	76·6	83	ESE and calm ...	31	,,	Chiefly cloudy, o, t, ▱.
,,	4th	155·2	6·1	·820	83·1	88·3	11·9	76·4	79·5	·904	78·1	85	SW and calm ...	11	,,	Partially cloudy, ▱.
,,	5th	147·3	7·2	·930	82·3	89·0	11·6	77·4	78·3	·916	76·6	83	Variable and calm ..	31	0·07	Chiefly cloudy, o, d, t.

		Inches.
The mean pressure of the seven days		29·799
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...		29·748
		Hours
The total number of hours of bright sunshine		58·4
The maximum possible number of hours of sunshine		83·1
		°
The mean temperature of the seven days		83·5
The average temperature of the corresponding period for 24 years, S.-G.'s Office		83·3
The extreme variation of temperature		15·0
The maximum temperature		91·4
		Miles.
The highest velocity of the wind in one hour		7
		lbs.
The highest pressure of wind on one square foot	Not measurable	
		%
The mean relative humidity		81
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office		83
		Inches.
The total fall of rain from 29th September to 5th October 1889		0·07
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		1·79
The total fall from 1st January to 5th October 1889		48·58
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		58·15

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, t thunder, ▱ dew, d drizzling rain.

J. H. Gilliland,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 7th October 1889.

Abstract of the Results of the Barometric and Thermometric Observations taken at 10 a.m. at the Meteorological Office, Chowringhee, in the month of September 1889.

	Inches.	Date.
The mean pressure at 10 A.M. during the month	29·769	
	°	
The mean temperature at 10 A.M. during the month	85·9	
The highest temperature during the month	93·8	30th.
The lowest temperature during the month	74·7	8th.
The absolute range of temperature during the month	19·1	
The mean daily range of temperature during the month ...	11·5	
The greatest range of temperature in one day during the month ...	16·0	30th.
	%	
The mean 10 A.M. humidity during the month	79	
	Inches.	
The mean 10 A.M. vapour tension during the month	·976	
The total rainfall of the month	8·34	
The greatest fall in 24 hours	2·90	8th.
	Days.	
The number of rainy days in the month	14	

J. H. GILLILAND,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA
The 7th October 1889.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 29th September to 5th October 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
September...	29th ...	29·714	85·0	92·2	14·4	77·8	89·1	78·0	·810	72·9	59	Nil.
,, ...	30th ...	·781	85·8	93·8	16·0	77·8	89·6	81·0	·944	77·5	68	,,
October ...	1st ...	·894	86·3	93·0	13·4	79·6	88·6	81·4	·975	78·5	73	,,
,, ...	2nd ...	·914	84·5	91·0	13·0	78·0	86·6	79·5	·918	76·5	72	,,
,, ...	3rd ...	·911	84·1	90·2	12·2	78·0	84·4	78·5	·896	75·9	76	,,
,, ...	4th ...	·911	83·8	90·0	12·4	77·6	84·6	79·3	·931	77·1	77	,,
,, ...	5th ...	·877	84·2	90·3	12·3	78·0	87·6	80·9	·966	78·2	73	,,

	Inches.	
The mean 10 A.M. pressure of the seven days	29·857	
	°	
The mean temperature of the seven days	84·8	
The extreme variation of temperature	16·2	
The maximum temperature	93·8	
	%	
The mean 10 A.M. relative humidity of the seven days	79	
	Inches.	
The total fall of rain from 29th September to 5th October 1889 ...	Nil	

The daily mean temperatures are the crude means of maximum and minimum temperatures.

J. H. GILLILAND,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
The 7th October 1889.

Weekly Return of Traffic Receipts on Indian Railways.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 21st September 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	2,648	992 0 0	11,640 0	771 0 0	90 0 0	1,691 0 0	509	254	763
Per mile of railway	97	36 0 0	427 0	28 0 0	1 0 0	62 0 0	.....	.....	.....
For previous 10 weeks of half-year	32,433	11,830 0 0	1,05,990 0	6,935 0 0	576 0 0	19,331 0 0	5,526	4,557	10,083
Total for 11 weeks ...	35,081	12,722 0 0	1,17,430 0	7,706 0 0	596 0 0	21,024 0 0	6,035	4,811	10,846
COMPARISON.									
Total for corresponding week of previous year	3,600	1,186 8 0	17,815 0	1,128 0 0	82 0 0	2,305 0 0	509	418	927
Per mile of railway corresponding week of previous year ...	132	44 0 0	654 0	41 0 0	3 0 0	88 0 0	.....	.....	.....
Total to corresponding date of previous year	34,412	12,176 0 0	1,19,089 0	7,523 0 0	1,479 0 0	21,178 0 0	6,108	4,193	10,301

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Nalhati State Railway.

Receipts for week ending 22nd September 1888.			Receipts for week ending 21st September 1889.			Total receipts from 1st April 1888 to 22nd September 1888.			Total receipts from 1st April 1889 to 21st September 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27¼	2,395	88	27¼	1,693	62	27¼	47,007	73	27¼	46,843	72	.....	764

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WEDNESDAY, OCTOBER 16, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3428A.

GENERAL.—*The 3rd October* 1889.—Color Sergeant William Leslie, of the Calcutta Volunteer Rifles, is appointed to be Honorary Quartermaster of that Corps with the rank of Lieutenant, *vice* Captain H. W. Hallett, resigned.

The 7th October 1889.—Mr. J. H. Bernard, Officiating Joint-Magistrate and Deputy Collector, Sewan, Sarun, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Mr. H. Cox is appointed to act as a Joint-Magistrate and Deputy Collector of the first grade, and to have charge of the Sewan sub-division of the Sarun district, during the absence, on leave, of Mr. J. H. Bernard, or until further orders, on being relieved of his present appointment as Officiating District and Sessions Judge of Sarun.

The 11th October 1889.—Mr. C. E. Buckland is appointed to act as Secretary to the Board of Revenue, during the absence, on deputation, of Mr. H. J. S. Cotton, or until further orders, with effect from the date on which he takes over charge.

Mr. G. A. Grierson, Officiating Magistrate and Collector, Gya, is allowed leave for one month and four days, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved by Mr. A. C. Tute.

Mr. A. C. Tute, Magistrate and Collector, Cuttack, is appointed to act as Magistrate and Collector of Gya, during the absence, on leave, of Mr. G. A. Grierson.

The 14th October 1889.—The services of Baboo Rash Behary Dutt, Temporary Sub-Deputy Collector, Purneah, are placed temporarily at the disposal of the Revenue Department of this Government, for employment on settlement duty in the Sonthal Pergunnahs.

Baboo Nagendra Lal Mitter, Sub-Deputy Collector, Palamow, Lohardugga, on leave, is transferred to the Sudder station of the district of Purneah, *vice* Baboo Rash Behary Dutt.

The 15th October 1889.—Baboo Nani Lal Mookerjee, Sub-Deputy Collector, Rajmehal, Sonthal Pergunnahs, was employed at the Sudder station of the district of Bogra from the 5th to the 10th July 1889, inclusive.

POLICE.—*The 11th October* 1889.—Mr. R. Castle, Assistant Superintendent of Police, Moorshedabad, is appointed to act as District Superintendent of Police, Backergunge, during the absence, on leave, of Mr. F. Wilcox, or until further orders.

Mr. R. T. Dundas, Assistant Superintendent of Police, on special duty Gurjhat Mehals, is appointed to have charge of the Gurjhat Mehals, during the absence, on leave, of Mr. G. Patten, or until further orders.

Mr. H. Boileau, Assistant Superintendent of Police, Gya, is transferred to Bhagulpore.

Mr. S. G. Platts, Officiating Assistant Superintendent of Police, Rungpore, is transferred to Hooghly.

ECCLESIASTICAL.—*The 9th October* 1889.—The services of the Reverend W. F. Thompson, Chaplain of Bankipore and Dinapore, are placed at the disposal of the Government of the North-Western Provinces and Oudh, with effect from the 7th October 1889, or such subsequent date as he may be relieved.

REGISTRATION.—*The 15th October* 1889.—Moulvie Mohammad Khurshed is appointed to be Rural Sub-Registrar of Iswargunge, in the district of Mymensingh, *vice* Baboo Sarat Chundra Sanyal, deceased.

MEDICAL.—*The 11th October* 1889.—Surgeon G. Jameson, Resident Surgeon, Medical College Hospital, Calcutta, is appointed to act as Health Officer, Port of Calcutta, with effect from the afternoon of the 14th ultimo, until relieved by Dr. R. MacLeod.

Assistant Surgeon Behary Lal Chakravarti, Second Demonstrator of Anatomy, Medical College, Calcutta, is appointed to have charge of the office of Resident Surgeon to the College Hospital, in addition to his own duties, during the absence, on deputation, of Surgeon G Jameson, or until further orders.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th October 1889.—With reference to the notification, dated the 1st June last, published in the *Calcutta Gazette* of the 5th idem, it is hereby notified that all candidates for appointment as Deputy Collectors and Sub-Deputy Collectors are required to forward with their applications for permission to appear at the Subordinate Executive Service Examinations, statements showing the landed property owned by them in these provinces, or in which they may have any interest, or which may be held by, and managed by, their wives or by other members of their families living with, and in any way dependent on, them.

JOHN EDGAR,
Chief Secy to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM).

NOTIFICATION.

The 12th October 1889.—Mr. G. R. Carter, Assistant Sub-Deputy Opium Agent, Benares Agency, is transferred to the Behar Agency, and is appointed to act as Sub-Deputy Opium Agent of Gya, *vice* Mr. J. Christian, on deputation.

P. NOLAN,
Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th October 1889.—Under section 108 of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor appoints the District Judges of Nuddea, Hooghly, Shahabad, and Chittagong to be special Judges for the purpose of hearing appeals from the decisions of Revenue Officers employed under that Act in those districts.

P. NOLAN,
Secy to the Govt. of Bengal.

NOTIFICATION.

The 15th October, 1889.—Whereas applications have been made under the provisions of sub-section 2 (*a*) of section 101 of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor directs that a survey shall be made and record of rights prepared in respect of the portions of mouzahs Dhobaipore and Halghoshpara, and of the entire mouzahs Hapania Chak, Ateetha and Patharghata, belonging to Rajah Haranath Rai of Dubalhati, comprised within

the estates bearing towji Nos 162, 985, 986, and 987 of the Rajshahye rent-roll, in pergunnah Barbukpore of that district.

Serial number of estates.	Towji numbers.	Names of estates.	Number of mouzahs.	Name of mouzahs.	Name of pergunnah in which the mouzahs are situated.
1	162	Kismut pergunnah Barbukpore.	3	Hapania Chak, Patharghata, Chak Ateetha.	Pergunnah Barbukpore.
2, 3, and 4	985, 986, and 987	Halghoshpara kismut	2	Halghoshpara,* Dhobaipore.	Ditto.

* Both these villages are included in towji Nos. 985, 986, and 987 shown in column 2.

The particulars to be recorded in the survey and record of rights shall be the following :—

The name of each proprietor, with the character and extent of his interest ;

The situation, quantity and boundaries of proprietors' private lands, as defined in chapter XI of the Act ;

The name of each tenant ;

The class to which he belongs : that is to say, whether he is a tenure-holder, ryot holding at fixed rates, occupancy ryot, non-occupancy ryot or under-ryot, and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure ;

The situation, quantity and boundaries of the land held by him ;

The name of his landlord ;

The rent payable ;

The mode in which that rent has been fixed, whether by contract, by order of a Court, or otherwise ;

If the rent is a gradually increasing rent, the time at which, and the steps by which, it increases ;

The special conditions and incidents, if any, of the tenancy.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 15th October, 1889.—Munshi Nundjee is appointed Settlement Officer for the purpose of carrying into effect the order of this date directing the making of a survey and preparation of a record of rights in respect of the portions of mouzahs Dhobaipore and Halghoshpara, and of the entire mouzahs Hapania Chak, Ateetha and Patharghata, belonging to Rajah Haranath Rai of Dubalhati in the district of Rajshahye.

P. NOLAN,
Secretary to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3429A.

The 11th October 1889.—Sayad Wahiuddin Ahmed is appointed to be an Honorary Magistrate of the Barh Bench in the district of Patna, and is vested with the powers of a Magistrate of the 3rd class.

The 15th October 1889.—Baboo Pran Krishna Biswas, Munsif, is appointed to be a Munsif in the district of Bankoora, to be ordinarily stationed at Khattra.

Baboo Purna Chandra Dey, Munsif, is appointed to be an additional Munsif in the district of Shahabad, to be ordinarily stationed at Buxar.

Baboo Purna Chundra Dey is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs. 50, within the local limits of the Buxar Munsifi.

Moulvie Mohabat Ali, Munsif, is appointed to be a Munsif in the district of Dinagepore, to be ordinarily stationed at Balurghat.

ERRATUM.—*The 15th October* 1889.—In the notification published in Part I, page 831 of the *Calcutta Gazette* of the 2nd October 1889, appointing Mr. C. M. Rustomjee to be an Honorary Presidency Magistrate for the town of Calcutta, omit the words "and is vested with the powers of a Magistrate of the third class."

JOHN EDGAR,
Chief Secy to the Govt. of Bengal

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENTS.

The 15th October 1889.

No. 370.—The following notifications issued by the Government of India, Public Works Department, are republished for information :—

No. 301.—*The 4th October* 1889.—Rai Sahib Sheo Nath, Assistant Engineer, third grade, is transferred from the establishment under the Government of Bengal to that under the Director-General of Railways, for employment on the Moghal Sarai, Howrah Railway Survey.

No. 302.—*The 4th October* 1889.—Mr H. H. Gahan, Executive Engineer, second grade, *sub pro tem.*, is transferred from the establishment under the Government of Bengal to that under the Government of Madras, for employment on the Villupuram Guntakul State Railway.

No 307.—*The 9th October* 1889.—The services of Mr. E C Elliot, Assistant Engineer, first grade, State Railways, are, on return from furlough, placed at the disposal of the Government of Bengal for employment on Railways.

No. 311.—*The 11th October* 1889.—Mr. W. G. L. Cotton, Executive Engineer, first grade, Bengal, is granted special leave from the 27th September 1889 to the 1st September 1891, both days inclusive, under the terms of Public Works Department Resolution Nos. 1940 41G of 3rd October 1887.

No. 371.—With reference to Government of India, Public Works Department Notification No. 307, dated the 9th October 1889, Mr. E C Elliot, Assistant Engineer, first grade, is posted to the Eastern Bengal State Railway.

No. 372.—The following extracts from a notification, issued by the Government of India, Public Works Department, are republished for information :—

No. 299.—*The 4th October* 1889.—The following officers are transferred to the establishment under the Government of Madras for employment on the East Coast Survey. :—

* * * * * *

Mr. C. E. C Montresor, Assistant Engineer, 1st grade.

* * * * * *

No. 300.—*The 4th October* 1889.—The following officers are transferred to the establishment under the Administration of Burma for employment on Railways :—

* * * * * *

Mr. J. M Harman, Executive Engineer, 2nd grade, *sub pro tem.*

* * * * * *

Lieutenant H. Prentice, R.E., Assistant Engineer, 2nd grade.

* * * * * *

Rai Sahib Bhupat Rai, Assistant Engineer, 3rd grade.

CIVIL BUILDINGS.

Dated the 15th October 1889.

No. 373.—*Declaration* —Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for public purposes, viz., for the construction of a Magisterial Court and residence at Haridaspur, and of an approach road from the said Court to the Madhumati river in the village of Haridaspur, pergunnah Mukimpur, zillah Furreedpur, it is hereby declared that for the above purposes two plots of land, of which plot No. I, measuring, more or less, 7 bighas 16 cottahs 4 chittacks of standard measurement, is bounded on the north by Natu Manjhi, Biswa Nath Tikadar, Gour Hira, Afazuddin, and Hara Mohun Tikadar's lands, on the east by Hara Mohun Tikadar and Rup Chand Mirdha's lands, on the south by Rup Chand Mirdha, Joggeswar Mondal, and Hara Mohun Tikadar's lands, and on the west by Hara Mohun Tikadar, Adoo Hira and Natu Manjhi's lands, and plot No. II, measuring, more or less, 2 bighas of standard measurement, is bounded on the north by plot No. I above described, on the west by Joggeswar Mondal, Kanu Ram Baroi, Mosiruddin Kazi, Rup Chand Mirdha, and Ghose's lands, on the south by the river Madhumati, and on the east by Mosiruddin Kazi, Addaita Tikadar, and Rup Chand Mirdha's lands, are required within the aforesaid village of Haridaspur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

The declarations No. 55, dated the 19th February 1889, and No. 56, dated the 19th February 1889, which were published at page 129 of the *Calcutta Gazette* of the 20th February 1889, are hereby cancelled.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

IRRIGATION.

The 14th October 1889.

No. 366.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for compensating Bhikari Mallik Chowkidar for his jagir land acquired for improvement of the Gobri river in the village of Champatipur, pergunnah Matkatnagar, zillah Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or less, 12 poles of standard measurement, bounded on the north by the cultivated land of Bhujun Behera, on the east by the cultivated land of Aperty Bhuyan, and on the west by the waste land of mouza Haribhagatpur, is required within the aforesaid village of Champatipur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No 367.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for compensating Madhobanand Mohanti Patwari for his jagir land acquired for improvement of the Gobri river in the village of Jalasurpur, pergunnah Soongra, zillah Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 rood and 14 poles of standard measurement, bounded on the north by the thani land of Ratan Samal, on the south by the pahee land of Anand Khuntia, on the east by the lakhraj land of Kunja Behari Thakur, and on the west by the thani land of Basao Biswal, is required within the aforesaid village of Jalasurpur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 368.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for compensating Bisoon Mallik Chowkidar for his jagir land acquired for Branch A of No. 15 Distributary of the Kendrapara Canal in the village of Bharathpur, pergunnah Lahakhand, zillah Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or less, 16 poles of standard measurement, bounded on the north by cultivated land of Fakir Jena, on the south by cultivated land of Sridhar Das, on the east by waste land of the village, and on the west by the cultivated land of Bhagi Behera, is required within the aforesaid village of Bharathpur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 369.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for compensating Sadhu Mallik and Arat Mallik Chowkidars for their jagir land acquired for improvement of the Gobri river in the village of Jalasurpur, pergunnah Soongra, zillah Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 poles of standard measurement, bounded on the north by waste land of the mehal, on the south by lakhraj land of Bali Paharaj, on the east by cultivated land of Sadhu Mallik, and on the west by lakhraj land of Bali Paharaj, is required within the aforesaid village of Jalasurpur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

The 15th October 1889.

No. 374.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz, for replacing the service land previously acquired for the Distributary No. 14 and its A Branch of the Midnapur canal in the village of Baldingri, pergunnah Kasijora, zillah Midnapur, it is hereby declared that for the above purpose 9 pieces of land measuring, more or less, 3 bighas, 2 cottahs, 15 chittacks of standard measurement, bounded—

(1) 4 *cottahs*—North by Jharu Sirdar's jaigir land, south by Chand Maity's debotter land, east by Hanif Paik's jaigir land, and west by Jharu Sirdar's nij-jote land ;

(2) 14 *cottahs*—North by Jharu Sirdar's lakhiraj land, south by Shaikh Alfu's jote *mal* land, east by Shaikh Nizam's *mal* jote land, and west by Shaikh Alfu's land ;

(3) 5 *cottahs*, 9 *chittacks*—North and south by Jharu Sirdar's jaigir land, east by Shaikh Hafizudin's jote land, and west by Shaikh Rahamat's jote brahmater land ;

(4) 11 *cottahs*—North by Kinu Paik's jote *mal* land, south by Jharu Sirdar's jaigir land, east by Shaikh Amir's jote *mal* land, and west by Shaikh Hanif's jote *mal* land ;

(5) 5 *cottahs*—North by Hafizudin's nij-jote land, south by Jharu Sirdar's jote *mal* land, east by Faiju Sirdar's jote *mal* land, and west by Hafizudin's jote *mal* land ;

(6) 10 *cottahs*—North and south by Shaikh Faiju's jote *mal* land, east by Shaikh Alfu's jote *mal* land, and west by Faiju's jote *mal* land ;

(7) 14 *chittacks*—North and south by Faiju's jote *mal* land, east by Shaikh Ausu's jote *mal* land, and west by Ram Jana's mother's jote *mal* land ;

(8) 7 *cottahs*—North by Shaikh Hinu's jote brahmater land, south by Faiju Sirdar's *mal* jote land, east by Shaikh Amir's bastu land, and west by Hafizudin Paik's jaigir land ;

(9) 5 *cottahs*, 8 *chittacks*—North and south by Jharu Sirdar's jaigir land, east by Hafizudin Paik's jote *mal* land, and west by Shaikh Rahamat's jote brahmater land ;

are required within the aforesaid village of Baldingri.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. I. HARRISON, *Lieut.-Col.*, R E.,
Offg. Joint-Secy. to the Government of Bengal.

PUBLIC WORKS DEPARTMENT.—(MARINE).

NOTIFICATION No. 154½Mne.

The 1st October 1889.—Under the provisions of section 7 of Act IV (B.C.) of 1887, the Lieutenant-Governor is pleased to accept the resignation tendered by Mr. J. L. Willcox of his appointment as a Commissioner of the Port of Chittagong.

NOTIFICATION No. 155Mne.

The 1st October 1889.—Under the provisions of section 9 of Act IV (B.C.) of 1887, the Lieutenant-Governor is pleased to appoint Mr. B. G Ritherdon, of the firm of Messrs. David and Company, to be a Commissioner of the Port of Chittagong, *vice* Mr. J. L. Willcox, resigned.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

NOTIFICATION No. 156Mne.

The 8th October 1889.—The following telegram, dated the 7th October 1889, from the Government of Bombay, regarding the removal of quarantine in Egypt on arrivals from Bombay, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept

Telegram, dated 7th October 1889.

From—Bombay,	To—Calcutta,
From—General Secretary.	To—Bengal.

FOLLOWING from British Consul, Alexandria, dated 5th instant:—Quarantine removed on arrivals from Bombay.

NOTIFICATION No. 157Mne.

The 14th October 1889.—The following order issued by the Government of India, Department of Finance and Commerce, is republished for general information.

C. W. I. HARRISON, *Lieut.-Col*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

No. 4970.

GOVERNMENT OF INDIA

DEPARTMENT OF FINANCE AND COMMERCE.

STATISTICS AND COMMERCE.

Commerce and Trade.

Merchant Shipping.

NOTIFICATION.

Simla, the 27th September 1889.

THE Governor-General in Council directs the publication of the following Order issued by Her Majesty the Queen in Council revoking the Order in Council of the 26th June 1873, published with the Notification, in the Department of Revenue, Agriculture, and Commerce, No. 388, dated the 4th December 1875, in respect of the measurement of the tonnage of vessels belonging to the German Empire:—

AT THE COURT AT OSBORNE HOUSE, ISLE OF WIGHT, THE 23RD DAY OF JULY 1889.

Present:

THE QUEEN'S MOST EXCELLENT MAJESTY IN COUNCIL.

Whereas by the Merchant Shipping Act Amendment Act, 1862, it is enacted that whenever it is made to appear to Her Majesty that the rules concerning the measurement of tonnage of merchant ships for the time being in force under the principal Act have been adopted by the Government of any foreign country, and are in force in that country, it shall be lawful for Her Majesty by Order in Council to direct that the ships of such foreign country shall be deemed to be of the tonnage denoted in their certificates of registry or other national papers, and thereupon it shall no longer be necessary for such ships to be re-measured in any port or place in Her Majesty's dominions, but such ships shall be deemed to be of the tonnage denoted in their certificates of registry or other papers in the same manner, to the same extent, and for the same purposes, in, to, and for which the tonnage denoted in the certificates of registry of British ships is to be deemed the tonnage of such ships:

And whereas by the Merchant Shipping Act, 1876, it is enacted that "where Her Majesty has power under the Merchant Shipping Act, 1854, or any Act passed or hereafter to be passed amending the same, to make an Order in Council, it shall be lawful for Her Majesty from time to time to make such Order in Council, and by Order in Council to revoke, alter, or add to any Order so made":

And whereas it was made to appear to Her Majesty that the rules concerning the measurement of tonnage of merchant ships in force under the Merchant Shipping Act, 1854, had been adopted by the Government of His Majesty the German Emperor, with the exception of a difference in the mode in certain steamers of estimating the allowance for engine-room, and such rules were in force in that country, and came into operation on the 1st day of January 1873:

And whereas by Order in Council, dated the 26th day of June 1873, Her Majesty was pleased to direct as follows:—

(1) As regards sailing ships, that merchant sailing ships of the said German Empire, the measurement whereof should, after the said 1st day of January 1873, have been ascertained and denoted in the registers and other national papers of such sailing ships, testified by the date thereof, should be deemed to be of the tonnage denoted in such registers and other national papers in the manner and to the same extent and for the same purpose in, to, and for which the tonnage denoted in the certificate of registry of British sailing ships is deemed to be the tonnage of such ships.

(2) As regards steam-ships, that merchant ships belonging to the said German Empire, which are propelled by steam or any other power requiring engine-room, the measurement whereof should, after the said 1st day of January 1873, have been ascertained and denoted in the registers and other national papers of such steam-ships, testified by the dates thereof, should be deemed to be of the tonnage denoted on such registers or other national papers in the same manner and to the same extent and for the same purpose in, to, and for which the tonnage denoted in the certificate of registry of British ships is deemed to be the tonnage of such ships: Provided, nevertheless, that should the owner or master of any such German steam-ship desire the deduction for engine-room in his ship to be estimated under the rules for engine-room measurement, and deduction applicable to British ships instead of under the German rule, the engine-room should be measured, and the deduction calculated according to the British rules.

And whereas it has been made to appear to Her Majesty that a new Imperial Ordinance, which came into operation on the 20th day of June 1888, stipulates that the owners of German steam-ships may have the net tonnage of their vessels calculated according to British as well as according to German rules, and shall have issued to them a separate certificate to be used in foreign countries showing the net tonnage calculated according to British rules:

And whereas it has been made to appear desirable to Her Majesty that the provisions of the said recited Order in Council of the 26th day of June 1873 should be revoked, and a new Order in Council made and substituted in lieu thereof:

NOW, THEREFORE, Her Majesty, in virtue of the powers vested in Her by the said recited Acts, and by and with the advice of Her Privy Council, is pleased to direct that the said recited Order of the 26th day of June 1873 shall be, and the same is hereby, revoked, and in lieu thereof, and in substitution therefor, Her Majesty is hereby pleased, by and with the advice of Her Privy Council, to direct as follows:—

(1) As regards sailing ships, that merchant sailing ships of the said German Empire, the measurement whereof, after the said 1st day of January 1873, has been ascertained and denoted in the registers and other national papers of such sailing ships, testified by the date thereof, shall be deemed to be of the tonnage denoted in such registers and other national papers in the same manner and to the same extent and for the same purpose in, to, and for which the tonnage denoted in the certificate of registry of British sailing ships is deemed to be the tonnage of such ships.

(2) As regards steam-ships, that merchant ships belonging to the said German Empire, which are propelled by steam or any other power requiring engine-room, the measurement whereof shall, after the said 1st day of January 1873, have been ascertained and denoted in the registers and other national papers of such steam-ships, testified by the dates thereof, shall be deemed to be of the tonnage denoted on such registers or other national papers in the same manner and to the same extent and for the same purpose in, to, and for which the tonnage denoted in the certificate of registry of British ships is deemed to be the tonnage of such ships: Provided, nevertheless, that if the owner or master of any such German steam-ship desires the deduction for engine-room in his ship to be estimated under the rules for engine-room measurement and deduction applicable to British ships instead of under the German rule, the engine-room shall be measured, and the deduction calculated according to the British rules, and that, in the event of any such steam-ship possessing a certificate of tonnage or other national paper issued as aforesaid on or after the 20th day of June 1888, denoting the net registered tonnage of such ship under the British rules, the ship shall be deemed to be of the tonnage so denoted thereon.

E. J. SINKINSON,
Secretary to the Govt. of India.

NOTIFICATION No. 158Mne.

The 15th October 1889.—The following General Orders of the Government of India, in the Marine Department, No. 45, dated the 4th October 1889, are published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GENERAL ORDERS.

MARINE DEPARTMENT.

Simla, the 4th October 1889.

No. 45.—The blockade of the Continental Dominions of the Sultanate of Zanzibar, instituted by the British Naval Commander-in-Chief of the East India Station and the Rear Admiral Commanding the German Flying Squadron, was raised from the 1st October 1889.

E. H. H. COLLEN,
Secretary to the Government of India.

[Third Publication.]

NOTIFICATION No. 151Mne.

The 1st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 93).

BAY OF BENGAL.

CHITTAGONG COAST.

Outer bar Black Buoy shifted and relaid.

THE Port Officer, Chittagong, has given notice that the outer bar Black Buoy has been shifted and relaid in 15 feet reduced, Jooldia flagstaff bearing N.E, Patunga beacon N. by E. ½ E., and Norman's Point lights S.E. *Bearings magnetic.*

The former leading marks entering the river, "*Pillar on hill, Mast and Triangle*" in one, are now no guide. Vessels should hug the outer Black Buoy and steer up for the middle Red Buoy, until they get the second track marks on, viz., *Leaning tree in line with disc and pole.*

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 28th September* 1889.

[Third Publication.]

NOTIFICATION No. 152Mne.

The 1st October 1889.—The following Notice to Mariners is published for general information

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 94).

STRAIT OF MALACCA.

SUMATRA.

Intended light vessel—exhibiting a fixed light.

THE British Admiralty has given notice (No. 803 of 1889) that during the month of August 1889 it is intended to establish a light-vessel, in the position hitherto occupied by the outer buoy, north-eastward of the entrance to Dehli river, eastern coast of Sumatra :—

The light will be a *fixed* white light, elevated about 28 feet above the sea, and should be visible in clear weather from a distance of 10 miles.

The illuminating apparatus will be dioptric, or by lenses, and of the sixth order.

The light-vessel, with one mast, carrying a black ball at the masthead as a day mark, will be painted black, with the word *Deli* in white letters on her sides.

Position, lat. 3° 53′ N., long. 98° 45′ E.

NOTE.—Should the illuminating apparatus be under repairs, a lantern light will be shown, and a gong sounded.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 28th September* 1889.

[Third Publication.]

NOTIFICATION No. 153Mne.

The 1st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 95).

AUSTRALIA—EAST COAST.

CLEVELAND BAY.

Rock in West Channel.

THE British Admiralty has given notice (No. 317 of 1889) of the existence of a rock on the western side of West Channel, west approach to Cleveland Bay.

This rock (*Burdekin rock*), about 50 feet long North and South, and 20 feet in width, is awash at low water springs, with depths of 4 fathoms around. It is situated with Bay rock light-house bearing N. 70° E., distant nearly $2\frac{6}{10}$ miles.

Position, lat. 19° 7′ 55″ S., long. 146° 42′ 50″ E.

DIRECTIONS.—Bay rock shut in with the northern point of Magnetic island, leads northward of Burdekin rock; and the highest peak of Great Palm island well open eastward of Cordelia rock, leads eastward of the rock.

(*The bearing is magnetic. Variation 7° Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 28th September* 1889.

[Third Publication.]

NOTIFICATION No. 154Mne.

The 1st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 96).

AFRICA—NORTH-EAST COAST.

RED SEA—WESTERN SHORE.

Shoal reported eastward of Scilla Shoals.

THE British Admiralty has given notice (No. 322 of 1889) that information has been received from Lloyd's Agents at Port Said, that the Commander of the British steam-vessel *Tagus* has reported having grounded on a shoal (*Tagus shoal*) lying about 2½ miles eastward of Scilla shoals.

Position as given, lat. 13° 1′ N., long. 43° 1¼′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 28th September* 1889.

EASTERN BENGAL STATE RAILWAY SYSTEM.

NOTIFICATION.

No. 12.—Mr. S. Finney, Deputy Manager, is granted one month's privilege leave with effect from 11th October 1889.

G. BOUGHEY, *Lieut.-Col., Manager.*

SEALDAH, *the 15th October* 1889.

JAIL DEPARTMENT.

No. 7963, *dated 15th October* 1889.—Mr. A. D. Larymore made over charge of the Alipore Jail to Mr. C. H. C. Sevenoaks on the forenoon of the 11th October 1889.

C. H. C. SEVENOAKS,
For Inspector-General of Jails, Bengal.

EDUCATION DEPARTMENT, BENGAL.

Junior Scholarships for 1890.

NOTIFICATION.

IT is hereby notified that in accordance with the Government Resolution, dated the 18th January 1887, published in the *Calcutta Gazette* of the 19th idem, 7 Junior Scholarships of the second grade, and 13 of the third grade, have been allotted to the Presidency Division, to be awarded at the Entrance examination to be held in February 1890.

2. The second grade Scholarships will be awarded to those candidates who take the highest places in the Divisional list irrespective of districts.

3. The third grade Scholarships will be distributed among the different districts of the Presidency Division as follows :—

24-Pergunnahs	...	...	...	4
Nuddea	...	...	...	3
Jessore	...	...	...	2
Khoolna	...	...	...	2
Moorshedabad	...	...	...	2
		Total	...	13

A. BHATTACHARYA,
Personal Assistant to Commissioner.

COMMR.'s OFFICE, PRESY. DIVN., CALCUTTA, the 14*th October* 1889.

NOTIFICATIONS OF THE BOARD OF REVENUE

No. 1231B.

NOTICE is hereby given that the Eleventh Sale of Opium, the provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 4th November 1889, at 11 A.M., and will comprise 4,750 chests, viz :—

		Chests.
Opium manufactured at the Patna Factory	... ...	2,250
Ditto at the Ghazeepore Factory	... ...	2,500
	Total ...	4,750

2*nd*.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3*rd*.—The latest dates for deposit and clearance will be the 9th and 19th November 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 9th November 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 19th November 1889.

4*th*.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next month about the date specified below. The Board of Revenue, however, reserve to themselves the right of altering the date should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd December 1889 ...	2,250	2,500	4,750

By order of the Board of Revenue, L. P

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, *the 23rd September* 1889.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 30th September 1889.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga	17,00,478	.....	1,89,484	18,89,957
Bombay Kurkutch	1,35,488	.....	5,890	1,41,378
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	3,78,519	.....	14,700	3,93,219
Aden Kurkutch	1,38,471	.....	.....	1,38,471
Hamburg salt	13	.....	.....	13
Total ...	23,52,964	.....	2,10,074	25,63,038

By order of the Board of Revenue, L. P.,

J. SCOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 14th October* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that an election will be held under section 27 of the Municipal Act III (B.C.) of 1884, on 9th November 1889, in Ward No. 4 of the Pubna Municipality, for the purpose of electing a Commissioner in the place of Baboo Saroda Nath Mozumdar, who has ceased to be a Commissioner under section 20 of the Act.

N. S. ALEXANDER, *Commissioner.*

COMMR's. OFFICE, RAJSHAHYE DIVISION, *Darjeeling, the 12th October* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held under section 27 of Act III (B.C.) of 1884, on 30th December 1889, in Ward No. III of the Sherepore Municipality, in the district of Bogra, for the purpose of electing a Commissioner in the place of Baboo Binad Behari Shaha, who has ceased to be a Commissioner under section 20 of the Municipal Act.

N. S. ALEXANDER, *Commissioner.*

COMMR.'S OFFICE, RAJSHAHYE DIVISION, *Darjeeling, the 12th October* 1889.

NOTIFICATION.

IT is hereby notified for general information that two elections will be held under section 27 of Act III (B.C.) of 1884, on 25th November 1889, in Dinagepore Municipality, for the purpose of electing two Commissioners for the said municipality in the places of Baboo Grish Chundra Chakrabortty and Baboo Surendra Narayon Ray, who have ceased to be Commissioners under section 20 of the Act.

N. S. ALEXANDER, *Commissioner.*

COMMR.'S OFFICE, RAJSHAHYE DIVISION, *Darjeeling, the 12th October* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the election held under section 27 of the Municipal Act III (B.C.) of 1884, on 7th September 1889, in Ward No. II (Kapuriapoti) of the Nattore Municipality, in the district of Rajshahye, Baboo Sarba Nanda Saha has been duly elected to be a Municipal Commissioner of the said municipality.

N. S ALEXANDER, *Commissioner.*

COMMR.'S OFFICE, RAJSHAHYE DIVISION, *Darjeeling, the 12th October* 1889.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 16, 1889.

PART IA

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India, in the Home Department, are republished for general information.

JOHN EDGAR
Chief Secy. to the Govt of Bengal.

NOTIFICATION.

PUBLIC.

Simla, the 11th October 1889.

No. 1812.—The following rules regarding the submission of petitions to the Government of India are published for general information :—

Note 1.—In these rules the words 'Local Government' includes a Local Administration, and also except as regards Rule 3 (7), Section III, the head of a department directly under the Government of India.

Note 2.—These rules do not apply to non-pensionable subordinate, clerical and menial establishments employed in the construction and working of State Railways, to whom Circular No. VI Railway, Public Works Department, dated 1st June 1888, applies.

Note 3.—These Rules apply so far as may be to all memorials, letters, and applications, &c., addressed to the Governor-General in Council.

SECTION I.

Rules regulating the submission of petitions to the Government of India by private persons or public bodies

1. Every petition to the Government of India, whether it bears immediately on a matter of Imperial policy, or has reference to the orders or the general policy and action of a Local Government, should be forwarded through the Local Government under which the petitioner is residing or is employed. But there is no objection to the petitioner's forwarding simultaneously a duplicate copy of the petition to the Government of India, if he so desires, provided that he marks it as a "duplicate."

2. A petition may be either in manuscript or print, but must, with all accompanying documents, be properly authenticated by the signature of the petitioner, or when the petitioners are numerous, by one or more of them, and it must conclude with a specific prayer.

3. Every petition should be accompanied by a letter addressed to the Local Government, requesting its transmission to the Government of India, and when any order of a Local Government is appealed against by a copy of such order, as well as of any orders passed in the case by subordinate authorities.

4. Communications on matters connected with any Bills before the Council may be addressed either in the form of a petition to the Governor-General in Council or in a letter to the Secretary in the Legislative Department, and must in either case be sent to the Secretary to the Legislative Department. Ordinarily such communications will not be answered. Except in the case of the High Court at Fort William, such communications from Courts, officials, or public bodies should be sent through the Local Governments.

SECTION II.

Special Rules regulating the submission of petitions by officers in civil employ

1. Every officer wishing to petition the Government of India should do so separately.

2. Every petition should be submitted through the head of the office or department to which the petitioner belongs, and be forwarded by him through the usual official channel

But there is no objection to the petitioner transmitting a duplicate to the Government of India direct, provided that he marks it is a "duplicate"

3. No officer may submit a petition in respect of any matter connected with his official position unless he has some personal interest in such matter.

SECTION III.

Rules for observance by Local Governments in regard to the transmission or withholding of petitions.

1. Petitions should be forwarded to the Government of India by the Local Government with a concise statement of material facts and (unless there be special reasons for not doing so) an expression of opinion.

If the petition is an appeal against an order of dismissal from Government service, the papers submitted by the Local Government should show whether the charge against the petitioner was reduced to writing; whether his defence was taken and reduced to writing; and whether the decision was in writing.

2. When the petition is not in English, the Local Government should transmit a translation with it.

3. Local Governments are vested with discretionary power to withhold petitions addressed to the Government of India in the following cases:—

(1) When a petition is illegible or unintelligible.

(2) When a petition contains language which in the opinion of the Local Government is disloyal, disrespectful or improper.

(3) When a previous petition has been disposed of by the Secretary of State or the Governor-General in Council, and the petition discloses no new facts or circumstances which afford grounds for a reconsideration of the case.

(4) When a petition is an application for pecuniary assistance by a person manifestly possessing no claim.

(5) When a petition is an application for employment from a person not in the service of Government.

(6) When a petition is an appeal from a judicial decision with which the executive has no legal power of interference.

Note.—If the Government has reserved any discretion of interference or is concerned as a party to the suit, or if the appeal is practically an appeal for mercy or pardon, the petition must be transmitted. But in the last mentioned case the transmission of the petition will not affect the discretion in regard to the capital sentences allowed to Local Governments by the Home Department Resolution, dated 14th October 1885.

(7) When a petition is an appeal against an order of the Local Government upholding on appeal the dismissal, removal, reduction, or other punishment of a Government servant whose salary was not more than Rs. 100 a month.

(8) When a petition is an appeal against a decision which by any law or rule having the force of law is declared to be final.

(9) When a petition is an appeal in a case for which the law provides a different or specific remedy, or in regard to which the time limited by law for appeal has been exceeded.

(10) When a petition is an appeal against an order or decision of the Local Government, and is made more than six months after the communication of such order or decision to the petitioner without satisfactory explanation of the delay.

(11) When a petition is addressed by an officer still in the public service and has reference to his prospective claim for pension, except as provided in Article 995 of the Civil Service Regulations.

(12) When a petition is an appeal against the non-exercise by the Local Government of a dispensatory discretion vested in it by law or rule.

4. If a petition is withheld, the petitioner should be informed of the fact and the reason for it.

5. A list of petitions withheld under rule 3, with the reasons for withholding them, shall be forwarded quarterly to the Government of India in the Department concerned.

ESTABLISHMENTS.

The 10th October 1889.

No. 599.—With effect from the date on which he receives charge from Mr. J. Westland, C.S.I., the Honourable J. W. Quinton, C.S.I., is appointed to be Chief Commissioner of Assam.

MEDICAL.

The 10th October 1889.

No. 651.—Brigade-Surgeon J. M. Coates, M.D., Principal, Calcutta Medical College, officiated as Inspector-General of Civil Hospitals, Bengal, from the afternoon of the 22nd to the forenoon of the 30th April 1889, in addition to his own duties.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India, in the Foreign Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal

NOTIFICATION

Simla, the 8th October 1889.

No. 1786-*G*.—The Governor-General in Council is pleased to recognise Mr. A. Simson as in temporary charge of the Consulate for Denmark at Calcutta

H. M. DURAND,
Secretary to the Govt. of India.

The following order, issued by the Government of India, in the Department of Finance and Commerce, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

LEAVE AND APPOINTMENTS.

Simla, the 11th October 1889.

No. 5221.—The services of Mr. A. P. Pennell, Officiating Assistant Comptroller-General in charge of the Paper Currency Office at Calcutta, are replaced at the disposal of the Government of Bengal, with effect from the date on which he may be relieved by Mr. H. G. H. Keene.

E. J. SINKINSON,
Secretary to the Government of India.

The following order, issued by the Government of India, in the Military Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

Simla, the 11th October 1889.

LONDON GAZETTE.

No. 883.—The following extracts are published for general information :—

"London Gazette," dated the 13th September 1889, *page* 4944.

INDIA OFFICE,
17th September 1889

The Queen has approved of the following promotions among the officers of the Staff Corps and Indian Military Forces made by the Governments in India :—

BENGAL MEDICAL ESTABLISHMENT.

To be Brigade-Surgeon.

Surgeon-Major Henry Black Purves. Dated 16th June 1889.

* * * * * * * *

E. H. H. COLLEN,
Secretary to the Government of India

The Calcutta Gazette.

WEDNESDAY, OCTOBER 16, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 5th October 1889.—Under rule 9 of the rules framed under section 5 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that the Lieutenant-Governor intends to sanction the following application from the Commissioners of the Pooree Municipality for a loan of Rs. 25,000 from Government, bearing interest at 4½ per cent. per annum, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the said municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

Application for Loan—Pooree Municipality.

1	2	3	4	5	6	7	8	9	10	11
The work or works for the construction or repair of which the loan is required.	Estimate of the cost thereof.	The amount which it is proposed to borrow.	The fund or funds on the security of which it is proposed to borrow.	The law or laws under which the said fund or funds is or are levied, received or held.	The period for which the loan is required.	The number and amount of the instalments, if any, in which it is proposed that the loan shall be taken.	The dates proposed for receiving such instalments.	Instalments, if any, in which it is proposed to repay the loan.	A detailed account of the revenue and expenditure of the Local authority for the three last preceding years.	All existing prior charges upon the funds of the Local authority.
The loan is required for the completion of the Baradand drainage work, estimated at Rs. 28,539.	A plan and estimate of the cost of the scheme has already been submitted with this office No. 474 of 10th April 1889. Rs. 28,539.	Rs. 25,000	Pooree Municipal Fund.	Act III (B.C.) of 1884.	Yrs. 10	The amount is required in two instalments, viz., Rs. 10,000 and Rs. 15,000.	The date for receiving Rs. 10,000 is 1st April 1890, and that for Rs 15,000 is 1st April 1891.	Rupees 2,500 annually, *plus* the interest on the amount outstanding.	The accounts are appended.	There are no charges existing upon the Municipal Fund.

NITYANAND DAS, *Chairman.*

Details of Actual Receipts and Expenditure of the Pooree Municipality for the years 1886-87, 1887-88 *and* 1888-89.

Heads of Receipts.	Actuals for 1886-87.	Actuals for 1887-88.	Actuals for 1888-89.
Municipal Taxes—	Rs.	Rs.	Rs.
1. Taxes on houses and lands— Rate upon annual value of holdings—			
Arrears	2,005	3,095	1,152
Current	5,467	10,221	9,830
Penalties	4	374	147
2 Tax on vehicles—			
Carriage-tax	15	16	35
Cart registration fees ...	1,340	1,310	999
3 Tax on animals—			
Horses, ponies, mules and donkeys	61	48	96
Elephants	36	37	18
Camels	.....	.....	.....
Latrine-rate under Section 321—			
Arrears			
Current	.... .	3,302	1,876
Penalties	754	6,307	6,531
	.....	.....	3
Miscellaneous Receipts—			
1. Realisations under Special Acts— Cattle Trespass Act			
3. Income derived from markets and slaughter-houses ...	436	357	700
4. Municipal fines .. .	175	208	222
5 Dispensary, endowments, &c.	127	91	121
6. Sundries—	509	.....	604
Rent of municipal lands and houses, &c			
Grants from Lodging-house Fund, &c.	2,651	2,755	2,007
Receipts from public gardens	4,772	4,000	9,200
Other receipts	108	4	.. .
	101	153	1,056
1. Loans	..	... .	.....
2. Deposits recovered	551	1,089	44
3. Advances recovered	... ..	1,385	1,813
Total ..	23,101	34,709	37,004

Items of Expenditure.	Actuals for 1886-87.	Actuals for 1887-88.	Actuals for 1888-89.
General Establishment—	Rs.	Rs.	Rs.
1. Office establishment— Head office establishment	1,136	1,087	1,709
Cost of audit	170	199	53
Contribution towards establishment in offices of account and treasury	207	270	314
2. Collection of municipal taxes	1,139	1,235	1,184
Public Safety—			
1. Fire	.	1	
2. Lighting	1,680	2,048	1,600
Public Health—			
1. Buildings and other works	238	611	83
2. Repairs	60	58	.....
3. Dispensary charges ...	2,127	3,606	3,641
4. Vaccination	60	92	120
5. Registration of births and deaths	118	153	77
7. Conservancy and road cleaning	7,255	6,768	5,178
8. Drainage works ...	800	579	5,992
9. Other measures	586	73	87
Public Instruction—			
Contribution to school	651	794	364
Public Works—			
1. Construction and maintenance of roads	1,605	4,225	6,283
4. Cattle-pound charges ...	125	125	165
5. Other charges	294	854	707
6. Contribution	504	38	89
Water-supply charges	571	323	1,016
Cleansing of latrines	4,027	8,634	8,974
Miscellaneous—			
Refunds of fines or over-assessments	93	.....	.....
Debt—			
1. Loans	.....	. ..	. ...
2. Deposits refunded	25	387	1,976
3. Advances made	818	759	2,161
Total ...	24,338	32,498	40,834

NITYANAND DAS, *Chairman.*

NOTIFICATION.

The 12*th October* 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Babus Atul Chandra Kar and Bholanath Pal to be Commissioners of the Tumlook Municipality, in the district of Midnapore, *vice* Moulvie Sujat Ali Ahmed and Moulvie Adiatullah, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14*th October* 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Moulvie Aftab Uddin to be a Commissioner of the Nasirabad Municipality, in the district of Mymensing, *vice* Moulvie Aman Ali, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14*th October* 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Mr. W. O. MacGregor to be a member of the Sewan Local Board, in the district of Sarun, *vice* Baboo Bhoobuneshwar Dutt, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th October 1889.—It is hereby notified that under sections 16 and 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Tameshwar Prosad Mun to be a Commissioner of the Kurseong Municipality in the district of Darjeeling, *vice* Mr. A. Liuberry, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th October 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Girindranath Chatterjea, Sub-divisional Officer, to be the Chairman of the Tangail Municipality in the district of Mymensingh, *vice* Baboo Kedarnath Dutt, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th October 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 1 of Act V (B.C.) of 1880, to extend the provisions of the said Act to the Netrokona Municipality, in the district of Mymensingh, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th October 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. W. Maude, C.S., Sub-divisional Officer, to be the Chairman of the Madhubani Municipality in the district of Durbhanga, *vice* Mr. R. T. Greer, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 16, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on the 29th October 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		I.—Permanently settled estates.						
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
336	Bisthazari, pergunnah Bisthazari.	61,809 11 0	.....	4*d.* 5*k.* 7*b.* 15*p.* mouzah Arsar.	Umaid Ali and others... ...	824 11 0	.....	690 1 0
336	Ditto, ditto ..	61,809 11 0	.....	15*k.* 18*b* 4*p.* mouzah Konan, Chuch Mohoea, &c.	Khajeh Mohomed Nemasullah Khan, &c.	153 11 0	...	46 10 6
336	Ditto, ditto ...	61,809 11 0	. .	10*d.* 14*k.* 7*b.* 9*p.* mouzah Khursari, &c.	Kajeh Ali Murda Khan, &c.	2,070 0 0	.....	1,876 5 6
590	Rascolpur Bhatowni, pergunnah Pharhia.	916 1 0	Whole ...	.....	Mussamut Rambati Kumri, &c.	.....	16 11 6	.
594	Bisheepur Ahook, pergunnah Ballia.	969 10 0	.....	14*a.* 12*d.* 2*k.* 5*b.*	Karoo Chowdhri, &c. ...	885 2 0	.....	67 7 9
602	Parora, pergunnah Ballia	830 15 0	.....	7*d.* 2*dt.* ...	Mussamut Parbati Kumri	18 5 0	.....	5 7 6
889	Ladhowna Piparia, pergunnah Malki.	617 5 0	.	3*a.* 10*k.* ...	Medni Pershad Singh, &c. . .	116 11 0	.....	13 12 0
1161	Hasanpur Mumraispur, pergunnah Musjidpur.	1,231 3 0	.....	13*d.* 1*k.* 2*dt.*	Maconat Hussein, &c. .	51 3 0	.....	17 2 6
1161	Ditto, ditto ...	1,231 3 0	. . .	10*d.* 2*k.* 6*dt.*	Ashraf Hussein	41 0 0	.....	11 3 6
1161	Ditto, ditto ...	1,231 3 0	.....	9*d.* 3*k.* 6*dt.*...	Gholam Ahiya, &c.	38 2 0	.....	16 8 6
1161	Ditto, ditto ...	1,231 3 0	.....	7*d.* 7½*dt.* ...	Mohomed Asikh	27 12 0	.....	0 2 0
1161	Ditto, ditto .	1,231 3 0	.....	5*a.* 17*d.* 1*k.*	Mussamut Karamatun-nisa, &c.	143 6 0	.....	44 7 6
1451	Bhawanandpur Ramdeori, pergunnah Malki.	1,166 13 0	.. .	1*d.* 5½*dt.* ...	Mussamut Ajnas Kumri	4 4 0	.....	8 11 6
1451	Ditto, ditto ...	1,166 13 0	.....	3*a.* 2*d.* 2*k.*...	Khoodar Singh	227 15 0	.....	85 9 6
1451	Ditto, ditto .	1,166 13 0	.....	4*d.* 2*k.* 7½*dt.*	Tilukdhari Singh, &c. ...	17 3 0	.....	7 5 0
2745	Karunde, pergunnah Amerthas.	1,180 0 0	.....	1*a.* 2*d.* ...	Hemnarain *alias* Choolahye Singh, &c.	81 2 0	.....	14 8 6
2746	Hulu, pergunnah Amerthas.	1,504 1 0	.....	13*a.* 12*d.* 15*k.* 2*b.*	Deepnarain Singh, &c. ...	1,282 0 0	.....	81 11 6
2779	Mohiuddin Nagar Karikh, pergunnah Amerthas.	564 11 0	.....	3*a.* ...	Kakil Singh, &c.	95 3 0	.....	19 1 6
3121	Manlowri Buzurg and Khurd Salempur Buzurg and Khurd, pergunnah Maldeh.	871 1 0	Whole ...	.....	Mirfazul Hussein *alias* Mir Ali Buksh, &c.	.....	16 7 9	
5076	Azizpur Piparia, &c., pergunnah Malki	1,111 14 0	.....	8*d.* 14*k.* ...	Mahadeodut Singh, &c. ..	30 4 0	... .	58 9 0
5076	Ditto ditto .	1,111 14 0	... ..	15*d.* 2*k.* 7*b.*...	Sital Pershad, &c.	52 3 0	.....	17 0 6
5822	Rajour Kewera, pergunnah Maldeh.	841 12 0	Whole ...	.....	Aghore Chunder Paul, mokhtar for Grish Chander Srimani, purchaser of putni, and Upendra Nath Srimani, proprietor.	.....	182 5 0	
626	Sirnea, pergunnah Bullooah	1,078 12 0	Do.	... .	Dowlat Singh, &c.	.....	536 13 0	
		II.—Temporarily settled estates.						
1407	Arazi Rahatpur, pergunnah Malki.	641 10 0	. ...	1*a.* 16*d.* 13*k.* 5*b.*	Khayali Singh *alias* Goobi Singh, &c.	73 9 0	.....	1 6 0
1407	Ditto ditto ...	641 10 0	.....	8*a.* 2*d.* 4*k.* 13*b.* 5*p.*	Girwar Singh, &c.	325 7 0	.....	10 14 6

Monghyr Collectorate, the 22nd August 1889.

T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated on either side of the Nalhati State Railway in the district of Beerbhoom, will be put up to sale on 28th October 1889, and the following days, at Rampore Haut.

The purchasers of the plots will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the railway fencing, or plough it closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up for sale at the risk of the defaulting purchasers, after issue of advertisement as in the case of original sale.

4th.—The plots will be sold revenue-free to the highest bidders.

5th.—The purchaser shall be put in possession on receipt of the orders of the Collector approving of such sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundaries of lot.
					B. K. CH.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Beerbhoom	Mouzah Bara Taraf Khas, pergunnah Dnawa.	9 and 10	North	0 7 12	0 0 29	...	...	Commences from 5,625 feet of mile 9, and terminates at 130 feet of mile 10, and is situated at a distance of 160 feet from railway A class land as per land plan.	North— East— South— West— } By zemindary land.
2	Ditto	Mouzah Kumar Sunda, pergunnah Kasaipur.	10	Do.	0 2 3	0 0 5	...	...	Commences from 1,180 feet of mile 10, and terminates at 1,220 of the same, and is situated at a distance of 290 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
3	Ditto	Ditto ditto	10	Do.	0 2 13	0 0 7	...	...	Commences from 1,715 feet of mile 10, and terminates at 1,270 feet of the same, and is situated at a distance of 45 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
4	Ditto	Ditto ditto	10	Do.	0 7 3	0 0 19	...	...	Commences from 1,675 feet of mile 10, and terminates at 1,760 feet of the same, and is at a distance of 280 feet from railway A class land as per land plan.	North— East— South— West— } By zemindari land.
5	Ditto	Ditto ditto	10	Do.	0 1 5	0 0 3	...	...	Commences from 1,720 feet of mile 10, and terminates at 1,760 feet of the same, and is situated at a distance of 130 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
6	Ditto	Ditto ditto	10 and 11	South	5 16 6	1 3 27	...	...	Commences from 4,386 feet of mile 10, and terminates at 10 feet of mile 11, as per land plan.	South—By railway A class land East— North— West— } By zemindari land.
7	Ditto	Mouzah Sarsanda, pergunah Kuarprotap.	11	Do	0 9 7	0 0 24	...	...	Commences from 3,811 feet of mile 11, and terminates at 3,971 feet of the same, as per land plan.	North—By railway A class land. East— South— West— } By zemindari land.

Beerbhoom Collectorate, the 27th August 1889.

T. J. C. GRANT, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Town Khas Mehal in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 18th day of October 1889, for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Khas Mehal Office, Town Circle.

Serial number.	Number on Tehsil Register No. I.	Situation of the defaulting tenures.	Names and numbers of dependent tenures.	Annual Rental.		The amount of arrears for which the tenure is to be sold.		
				Rent.	Cesses.	Rent.	Cess.	Total.
				Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	867	Mouza Bakatya, thanah Town Mehal, Noabad.	20134/579 Taluk Ahmed Ali, Mahomed Saaf, Korbon Ali, Asgar Ali, and Nur Bibi, hal taluk Manendra Chandra Ghose, Jabber Ali Sadagar, Alkupanissa, Bakor Ali, Nazarat Ali, Mobarak Ali and Nezamat Ali	3,373 6 0	226 9 0	1,265 4 0	84 15 0	1,350 3 0
2	806A	Ditto ...	20134/559 Taluk Ahmed Ali and others, hal taluk Khetramoni Dasi, Trolokya Nath Ghose, Alkupanissa, Jabber Ali Sadagar, Bakor Ali, Nazarat Ali, Mobarak Ali and Nezamat Ali	1,135 11 0	44 6 0	426 0 0	16 10 0	442 10 0
3	4818	Mouza Jooz Kholah, thana Fatickcherry, mehal Noabad.	238/585 Taluk Air Ali Khan, hal taluk Obedar Rahaman Khan	2,344 0 0	102 9 0	479 0 0	26 7 0	505 7 0
4	4819	Ditto ...	23879/589-1532 Taluk Shek Obedullah, hal taluk Latifa Khatun	1,109 10 0	48 9 0	225 10 0	18 3 6	243 13 6
5	4942	Mouza Bhojepore, thana Fatickcherry, mehal Noabad.	24021 Taluk Air Ali Khan of taluk Sarfannissa and others, hal taluk Obedar Rahaman Khan	703 0 0	36 13 0	152 0 0	13 13 0	165 13 0

The entire taluk will be sold.

Chittagong Collectorate, the 24th August 1889. F. A. SLACK, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates in the district of Tipperah, will be put up for sale at the Collector's Office of that district on 6th November 1889, Wednesday, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1.	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
26	1a. 6g. 2c. 1kt. 4dt kismat of pergunnah Bardakhat.	Rs. A. P. 13,319 4 9	Whole estate.	Nil	Srimati Fatema Begum *alias* Shamsarannessa Begum and others.	Rs. A. P.	Rs. A. KT 609 12 5	Rs. A. P. .....

To be sold under the provisions of section 14 of Act XI of 1859.

Tipperah Collectorate, the 10th—13th September 1889. R. T. GREER, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 28th day of October 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

No. of tenure in Register No. 1.	No. of dependent tenure.	Name of defaulting tenure, with its situation.	Annual Rental.		Amount of arrears for which the tenure is to be sold.			Remarks.
			Rent.	Cess.	Rent.	Cess.	Total.	
		Mouzah Pately Machuakhali, thana Ramoo.	Rs. A. P.	Rs. A. P.	Rs. A. P	Rs. A. P.	Rs. A. P.	
72	49	Taluk Gouri Sunker, Byda Nath Kanungoo.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	The entire taluk will be sold.

Chittagong Collectorate, the 3rd September 1889. F. A. SLACK, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's office of that district on 21st October 1889, corresponding with 13 Kartick 1297 F.S. (Monday), for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 7th June 1889:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Bhaski, pergunnah Balkutpur.	873 2 3	The whole.	.....	B. Jamuna Proshad and others.	.....	0 0 3	.....
2	Alipur Dhangawan, pergunnah Talladha.	1,332 11 9	.....	5a. 6d. 15k.	Jharakha Koer and others.	447 11 9	.....	49 15 6
4	Bhoski, pergunnah Balkutpur.	881 9 2	The whole.	....	B. Bujrung Pershad and others.	.....	37 10 8	.....
5	Asfabad Heria and Bahadurpur Huria, pergunnah Sandha.	802 9 6	.....	14a. 6d. 13k. 6b.	Bibi Hamidan and others.	718 15 8	.....	18 9 8
10	Badhua Khord nisf, pergunnah Bhimpur.	696 8 0	The whole.	.....	Bishun Pershad and others.	.....	4 7 10	....
11	Beor Nasiruddin, pergunnah Phulwari.	772 11 8	.....	1a. 6p. 5k. 14m. 11d. from Beor Nasiruddin; 1a. 6p. 5k. 14m. 11d. from Beor Ghafoor.	Mussamut Bibi Rasoolunnissa.	35 8 0	.....	7 15 6
12	Ditto ditto ...	772 11 8	.....	1a. 1p. 14k. 5m. 9d. from Beor Nasiruddin; 1a. 1p. 14k. 5m. 9d. from Beor Ghafoor; 10a. from Mohammadpur Muqbul.	Syed Yar Ali and others.	300 0 3	.....	18 13 6
13	Beor Nasiruddin Qalum, pergunnah Phulwari.	513 2 6	.....	4a. 11d. 17k.	Ramesaur Sing and others.	147 0 0	...	13 7 3
26	Bara Khord, pergunnah Beswak.	3,650 9 7	... ..	2a. 3p. 8k. 11m. 12d. 3b.	Ambica Pershad Singh and others.	522 12 2	.....	47 11 7
47	Hisa Chowaundha, pergunnah Beswak.	906 10 8	.....	6a. 16k. 13b. 6ph. 13r.	Malik Zahurul Huq and others.	342 5 0	.....	3 1 0
50	Dayalpur, pergunnah Pillich.	2,420 4 3	.....	12a. 10d. 11k. 15b. 18ph. 10r. from Dayalpur; 12a. 14d 5k. 19b. 18ph. 17r. from Bhagwantpur Otra; 12a. 14p. 11k. 17b. 3ph. 16r. 1et from Moheshpur; 12a. 16d. 8k. 9b. 6ph. 15r. Chuck Astha; 12a. 18d. 5k. 2b. 3ph. from Patasung Bundoh; 13a. 5d. 8k. 13b. 1ph. 10r. Thurthari Khurd; 12a. 14d. 11k. 13b. 3ph. 16r. 10t. Lodipur Tinee.	Mussamut Tara Koer and others.	1,036 14 1	.....	13 7 7
65	Chuck Rudurman, pergunnah Phulwari.	621 5 3	.....	4a. 9d. 3k. 6b. 13ph. 7r. Chuck Rudurman; 1a. 3d. 1k. 1b. 5ph. Keshwarpur Digha.	Sheikh Lal Mohamed and others.	113 13 0	.....	3 7 11
66	Gokhulpur, pergunnah Pillich.	745 11 2	.....	10d. 14k. 4b. 6ph. 5t.	Chowdhori Hurbans Narain Singh.	24 15 9	.....	1 4 8
66	Ditto	745 11 0	.....	6a. 12d. 1k. 15b. 13ph. 19r. 5t. 7t. ...	Mussamut Shurun and others.	306 4 3	.....	12 10 6
70	Govindpur Bedhua, pergunnah Bhimpur.	624 0 0	The whole.	.....	Ram Doyal Singh and others.	.....	11 1 0	.....
72	Deora Mahasi Kothi Shora, pergunnah Azimabad	854 5 7	.....	4a. only	Mussamut Nund Koer *alias* Sheomoorat Koer.	213 9 5	.....	20 0 4
99	Kundi, pergunnah Pillich.	538 7 6	.....	2a. 3p. 8k. 11m. 12d. 3b.	Ambica Pershad Singh and others.	76 7 9	.....	5 11 10
101	Kapsiawan, pergunnah Pillich.	1,813 6 1	. ...	1a. 11d. 7k. 6b. 5ph.	Mohabir Pershad Singh and others.	178 4 1		10 14 2
102	Kaela, pergunnah Pillich.	854 6 5	The whole.	.....	Mussamut Shurfun and others.	.....	0 9 3	... ..
103	Dowlutpur Deoriya, pergunnah Bullia.	870 7 0	Ditto ...	.....	Mussamut Umatul Fatema and others.	.....	28 8 2	. .
114	Hamidpur, pergunnah Azimabad.	714 7 11	Ditto ...	.....	Durbari Singh and others.	.....	2 6 0	.....
120	Muhkar, pergunnah Pillich.	694 6 5	....	13a. 18d. 16k. 17b. 13ph. 2r. 7t. 10t...	Mussamut Rasulim and others.	605 1 5	.....	0 0 2
129	Rambi Khas, pergunnah Maner.	565 2 0	.....	4a. 3p.	Lilumber Singh and others.	150 1 9	.....	24 0 4
129	Ditto ...	565 2 0	...	11a. 9p.	Ritoo Singh and others.	415 0 3	.....	14 11 8
138	Khajara, pergunnah Shahjehanpur.	1,495 14 6	The whole.	.....	Bibi Wazirun and others.	.....	61 8 5	... ..
147	Qasba Badhona, pergunnah Pillich.	5,712 0 0	.....	12a. 5d. 2k. 10b. 1ph. 10r. Qusba Badhona; 11a. 8d. 15k. 16b. 16ph. 10r. Karoot; 12a. 17d. 10k. 2b. 7ph. 10r. Barara; 12a. 17d. 10k. 2b. 7ph. 10r. Arawan; 13a. 5d. 2k. 10ph. Babhaniawan; 13a. 5d. 2k. 10b. Athmulpur Pachana.	Syed Ahmed Hossein, father and guardian of Kifayet Hossein and others.	4,490 10 10	.....	249 5 2
149	Rampur Amera Balkishun Bulram, pergunnah Pillich.	1,633 3 5	... ..	1a. 19d. 19k. 16b. 11ph. 17r. 16t. Rampur Amera Balkishun Bulram; 6a. 13d. 13k. 6b. Buldhana; 6a. 13d. 13k. 6b. Moharukpore *alias* Bhagan Bigha.	Tipun Pershad and others.	370 8 7	. ....	20 13 8
149	Ditto	1,633 3 5	. ...	8d. 17k. 15b. Rampur Amera Balkishun Bulram; 4a. 9d. 4k. 4b. 12ph. 10r. Baldhana; 5a. 5d. 2k. 16b. 10ph. Moharukpur *alias* Bhagunbigha; 4a. 9d. 15k. 13b. Owena; 6a. 7d. 16b. 12ph. 10r. 16t. Goudpara; 4a. 12d. 15k. 10b. 3ph. 15r. Mustafapur-Mohan; 11a. 11d. 13k. 3b. 13ph. 6r. 14t. Maniawan.	Bishun Pershad Narain Singh and others.	351 1 11	.....	400 13 2
153	Bakawan, pergunnah Gyaspur.	724 4 3	The whole.	.....	Shaikh Moula Bukhsh and others.	.....	25 13 4	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
158	Raypore Astha, pergunnah Pillich.	1,442 2 8	... .	3a. 3d. 17k. 13b. 8ph. 10r. Astha ...	Lalnarain Singh .	138 13 6	.....	26 1 0
158	Ditto ..	1,442 2 8		1a 15d. 11k. 4b. 10ph. Raypore Astha; 1a. 7d. 11k. 15b 7ph. 2r. 10t. Astha.	Shaikh Abdool Hamid and others.	126 4 5	.....	7 13 11
179	Mirzapur Jonghora, pergunnah Beswak.	911 7 6	... ..	3a. only	Umroo Sing and others.	170 14 5	..	0 9 6
179	Ditto ..	911 7 6	.....	13a. only	Mussamut Bibi Shurfun and others.	740 9 1	.....	1 13 6
185	Akberpur, pergunnah Pillich.	2,812 10 0	The whole.	..	Halooman Pershad and others.	.....	388 6 11	.....
188	Mukhdoompur Qusba, pergunnah Beswak.	694 6 5	.....	2a. 6d. 14k. 19b. 10ph. ...	Amanut Ali and others.	101 3 8	. ...	23 2 2
188	Shaikh Mohamedpur Heyatpore, pergunnah Shinzpur.	704 10 11	.. .	10a. 3d. 11k. 11b. 4ph.	Kunjbehari Singh and others.	448 2 11	.....	47 10 2
190	Machhdiha, pergunnah Beswak.	1,405 14 0	The whole.	.....	Mussamut Khatun Koer and others.	.....	102 14 0	.....
206	Papurnowsa, pergunnah Pillich.	604 6 5	.....	11a. 3d. 4b. 9ph. 5r. ...	Sheikh Wazeeruddin and others.	484 1 1	.....	53 7 2
208	Rampoor Tinee, pergunnah Pillich.	1,549 8 6	The whole.	.....	Lala Sunder Lall	.....	290 8 6	.....
221	Hajarutpur Totarawan and others, pergunnah Behar.	2,704 0 0	.....	8a. 3d. 17k. 15b. 7ph. from each Hajarutpur Tetro wan, Hajratpur Tetrawan, mehal Sadiq Ali, Kahyanpur Peareypur, Chuck Dhanook, Chhabillapur and Chhabillapur Oyara respectively; 8a. 3d. 17k. 15b. 6ph. 14r. Akhtiarpur, Poonha; 8a. 3d. 17k. 15b. 6ph. 13r. 7t. Rasoolpur Peshaor; 8a. 3d. 17k. 16b. 7ph. Devipur Bend and Sathopur Khurd; 8a. 3d. 17k. 15b. 6ph. Sayadatpur Barisarpur; 6a. 3d. 7k Oyao Khord; 8a. 3d. 17k 15b. 7ph. Mohomedpur Karwa.	Baboo Baij Nath Singh and others.	1,422 10 8	.....	56 9 0
225	Akburpur Bhadwar, pergunnah Masawdha.	3,215 10 9	.. .	16a. from each Akburpur Bhadwar, Punsolol, Shorumpur, Shairpora, Hasampur, Lachhoman, Mominpur, Nadawan, Chuck Shumshuddin, Garrara, Katari, Buliyari, Roopapore, Mansumpore Indoli, Paisumbarpore, Shoodaspore, Karkari, Jadopore, Moozaumabad, Balipakur, Dariyapore, Anant, Sikariya, Pursarampur, Hir Jalalpore, Alahi, Rampore, Misrooli, Ghunsurpore, Shahzadpur, Maori, Atapore, Rukun, Bela, Govindpore, Alumpore, Jurkha, Ragoonath, Saidabad, Bikrama, Patrunga, Ahmadabad, Khamyar, Pali Patoona, Khali Patoona, Raghunathpur, Jugbundun, Kasori, Kesho, Kaeshopore, Masawuh, Khas, Hadinagur, Nasirpore, Begah, Bihta, Abdullahpur Khan, Quli Gunga Chuck, Dadopur, Mohamed Khanpore, Darab, Fazilpore, Patun, Ibrahimpur, Sarunga, Adumpore Gunga, Pursurampore, Kanuk, Bishunpore, Manahali, Sarawti, and Karunpora, respectively; 4a. from Darawan only.	Baboo Sheonandun Pershad Singh and others.	2,604 11 10	.....	21 3 2
229	Nerundurpore, Kharowman and other, pergunnah Azimabad.	1,185 5 7	.....	1a. 12d. Janarjampore and Kaliyanpore from each village, respectively.	Nowrit Loll and Balkishun Lal.	38 10 9	.....	10 7 5
229	Ditto .	1,185 5 7	.	3a. 4d Hiranundpore	Jagan Lal, Nawab Lal and others.	57 9 8	.....	5 10 9
229	Ditto ..	1,185 5 7	... . .	3a. 4d. Mosabhpore	Boni Pershad *alias* Madho Lal Saho and others.	216 11 2	. ...	93 11 11
230	Sahdah, pergunnah Beswak.	602 11 4	The whole.	.....	Fazl Imam and others.	..	11 14 2	.....
240	Lodipur Chumbhera, pergunnah Tilladha.	906 10 8	.....	16a. Lodipur Chambhera; 1a. 4p. Chuck Lodipur, Uzruqbe Lodipur Chumbhera.	Mozuffer Ali Khan and others.	740 13 11	.....	0 12 4
261	Durveshpur Deorah Nowbaror, pergunnah Maner.	6 7 5	.....	9a. only	Mussamut Bibi Wakilun and others.	382 12 1	....	6 1 4
337	Moradpur Bind and Fatehpur Bind, pergunnah Behar.	802 2 0	The whole.	... ..	Baijnath Sing and others.	.....	9 8 3	... ..
347	Partho, pergunnah Telladha.	800 0 0	.....	6d. 7b. 12r.	Syed Khairat Ahmed.	15 0 9	.....	6 9 9
347	Ditto ...	800 0 0	.....	1a. 2d. 5k. 8b. 16ph. 8r.	Mussamut Ulfun	55 11 0	.....	0 8 4
347	Ditto ..	800 0 0	....	3a. 17d. 7k. 5b. 5ph. 12r.	Mussamut Jhurokha Koer and others.	190 13 3	. ....	35 11 7
355	Khoda Bukhshpur, pergunnah Azimabad.	3,236 0 7	.....	16a. Pir Mohamedpur Deorah ..	Jogoo Lal Opadhiya and others.	472 10 7	.....	147 13 0
369	Bhoe, pergunnah Beswak.	760 0 0	The whole.	.....	Mussamut Karimun and others.	.....	236 8 0	.. ...
380	Mohrumpur and others, pergunnah Azimabad.	519 10 11	...	12a. from Mohrunpur; 10a. Moradpur Dariyashere; 12a. Udanpora; 12a. Manohurpura, Kashhowara; 12a. Zakariyapur.	B. Deonath Sahai and others.	373 1 6	.....	4 12 8
410	Op Hansepore, Qusba Hilsa, pergunnah Pillich.	649 14 1	.....	6a. 10p. 5k. 14m. 8d. 15b. ...	Ambica Pershad Singh and others.	235 10 6	.....	13 15 9
412	Dawlutpore Chondhi, pergunnah Gyaspur.	687 6 9	.....	5a. 16d. Dowlutpur Chondhi; 5a. 16d. Talibpur; 4a. Gunga Pershad; 9a. 8d. Chuck Yakub; 13a. 12d. Chuck Sukhari.	Parsidh Narain Singh and others.	317 8 0	... ..	35 12 4
412	Korawon Putti Khord, pergunnah Maner.	894 9 1	.....	9a. 19d. 4k. 5b. 1ph.	Govind Pershad and others.	556 2 10	. . .	98 13 6
429	Ekdunga, pergunnah Gyaspur.	935 7 5	.....	1a. 15d. 15k. 8b. Ekdunga; 11d. 11k. 6b. 14ph. 11r. Burdana.	Mussamut Girja Koer and others.	59 2 4	.....	14 12 4
439	Qusba Sherepore, pergunnah Maner.	2,615 10 11	.	8a. 13d. 4k. 5b.	Mussamut Hamidannissa and others.	1,415 13 3	.. . .	56 13 2
478	Surtha Manpur Surtha, pergunnah Telladha.	1,471 10 5	.....	5a. 17d. 7k. 9b. 9ph. 9r. 18t. 16t. ...	Mussamut Toola Koer, mother and guardian of Baboo Chhottu Singh, minor, and Jugarnath Singh and others.	540 14 3	...	41 6 9
488	Panchi Tanda and other, pergunnah Behar.	1,160 9 0	.....	2a. Panchi Tanda; 1a. Mohiuddinpur Deokali Khord and Buzurg; 5a Bhojpur Deokali; 2a. Mosufferpur Pitaorijiya; 10d. Kallyanpur Hosseni.	Mohamed Shere and other.	70 9 10	.....	19 6 3
532	Kundi, pergunnah Gyaspur.	1,017 8 6	... ..	11a. 4p. only	Sheikh Kharsand Ali and others.	720 11 8	.. .	52 15 9

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
558	Kishenpur Karowta and others, pergunnah Gyaspur.	Rs. A. P. 781 0 0	.....	14a. 10k.	Khajeh Syed Hossein and others.	Rs. A. P. 685 6 5	Rs. A. P.	Rs. A. P. 55 14 1
572	Sandh and others, pergunnah Sandha.	796 12 10	.....	15a. Sandh Khas; 14a. 2d. 10k. Rahmatpur Patri.	Mussamut Shurfun and others.	727 11 9	.....	9 12 6
724	Jahangirpur Mangarpal, pergunnah Maner.	2,316 4 4	.....	1a. 11d. 17k. 1b.	Mussamut Sirtuns Koer and others.	230 7 1	..	24 7 9
725	Arazi Jahangirpur Mangarpal, pergunnah Maner.	15,920 3 2	.....	14d. 6k 18b. 6ph.	Dhanoo Lal Saho	663 5 2	... .	256 4 6
	2nd sort.							
733	Arazi Towfir Rampur Ghoghur, pergunnah Maner.	1,286 5 4	The whole.	.....	Seri Kewal Singh	.....	2,609 7 3	.....
	1st sort.							
896	Sukeohra, pergunnah Gyaspur.	2,134 6 4	.....	2a. 5p. 17k. 6m. 13d. Lachhmipur Sukeohra.	Mussamut Gurja Koer and others.	57 9 11	.....	14 3 4
	2nd sort.							
926	Nisf Dearah Mallahi, pergunnah Gyaspur.	1,541 6 4	The whole.	.....	Hari Singh and others.	.. ...	92 2 4	.....

Patna Collectorate, the 12th September 1889. C. J. S. FAULDER, Officiating Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoorah, will be put up to sale at the Bankoorah Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. S. YD. S. FT S. IN.	Rs. A P.
1022	Sadistar Puraton Rasta, pergunnah Bishenpore.	1 2 14 11 4 72	7 3 0

Collector's Office, Bankoorah district, the 14th September 1889. W. V. G. TAYLER, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him revenue free.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. SQ. Y. SQ. FT. SQ. IN.	Rs. A. P.
820	Palpushkarini, pergunnah Bishenpore.	0 0 29 0 3 9	0 9 0

Collector's Office, Bankoora District, the 14th September 1889. W. V. G. TAYLER, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the office of the Collector of that district on the 18th November 1889, for the recovery of arrears of revenue which fell due on the 28th June 1889.

CLASS I.—*Permanently-settled estates.*

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Pergunnah Magura, kismut Kangan Beria and others.	2,833 5 0	.....	Excluding the shares separated, the residuary joint-share As. 4-5-1-2 and 4g.-11-15-17-2-2 of a kranti.	Harish Chunder Roy Choudhuri and others.	758 4 8	.....	47 6 8
6	Pergunnah Magura and others, mouzah Roynagur and others.	7,183 13 6½	.....	Excluding the share separated under section 11 of Act XI of 1859 in respect of bighas 534, with a revenue of Rs. 310-7, the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahimaddi Shahajada and others.	6,843 6 6½	.....	1,057 1 5½
9	Pergunnah Magura, kismut Chetla and others.	818 1 7½	Whole estate.	.....	Hurish Chunder Roy Choudhuri and others.	.....	20 11 11	.....
53	Pergunnah Magura, kismut Rameswarpur and others.	3,287 3 0	Ditto ..	.....	Radha Mohun Mondul and others.	.....	106 11 5	.....
64	Pergunnah Magura, kismut Ramdromi and others.	6,842 4 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of As. 10-8-6-8.	Prosunno Kumar Bandapadhya and others.	4,455 12 9	.....	60 11 6
67	Pergunnah Magura, kismut Fateypur and others.	1,363 1 9	... .	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½g.	Radha Mohun Mondul and others	974 10 5	.....	5 10 8
85	Pergunnah Magura, kismut Abanchia and others.	984 14 7	..	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123-3-9 is payable as revenue, the residuary joint-share paying a revenue of Rs 861-11-10.	Satish Chunder Roy Chaudhuri and others.	861 11 10	.....	97 2 4
97	Pergunnah Magura, kismut Bagi and others.	900 10 4	.....	Excluding the shares separated, the residuary joint-share of As. 12-8g.	Kali Krishno Mondul and others.	767 12 1	.....	3 15 11
98	Pergunnah Magura, kismut Moheswarpur, &c.	553 3 11	Whole estate.	.....	Radha Mohun Mondul and others	.....	2 2 0	.....
99	Pergunnah Magura, kismut Mukandapur, &c.	1,063 7 11	.....	Excluding the shares separated, the residuary joint-share of As. 13-18g.	Kali Krishno Mondul and others.	924 10 10	.....	1 13 10
151	Pergunnah Baridhati, kismut Chauk Haturia and others.	30,930 11 11½	.....	Excluding the shares separated, the residuary joint-share of As. 15-15-2-12½.	Troilakhya Nath Biswas and others.	30,374 1 11½	.....	66 4 5
313	Pergunnah Mooragacha, mouzah Shakuah and others.	1,385 9 2	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½g.	Kali Krishno Moudul and others.	976 6 4	.....	9 9 0
314	Pergunnah Mooragacha, mouzah Harinarainpur and others.	12,248 10 1½	.....	Excluding the shares separated, the residuary joint-share of As. 9-10g.-5.	Radha Mohun Mondul and others.	7,246 13 9½	.....	54 8 6
315	Pergunnah Mooragacha, mouzah Roghunapur and others.	10,256 13 10½	... ..	Excluding the shares separated, the residuary joint-share of As. 14-17½g.	Ditto ditto	9,535 10 10½	.....	232 4 5½
322	Pergunnah Mooragacha, mouzah Alampur, &c.	10,565 0 2	.. ...	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-16-11-9-6.	Shib Narayan Mukhapadhya and others.	5,834 7 5	.....	88 9 5
346	Pergunnah Balia, mouzah Shantoshbati and others.	5,548 2 9	....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 15-14-2kt.	Radha Mohun Mondul and others.	5,447 0 9	.....	3 15 3
355	Pergunnah Balia, kismut Roipur, &c.	2,762 0 7	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 14-17½g.	Ditto ditto ...	2,507 13 3	.....	12 0 7
358	Pergunnah Balia, kismut Rajarampur and others.	1,194 8 8	...	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 10.	Nil Gopal Mondul and others.	746 6 1½	.....	9 8 6½
365	Pergunnah Azimabad, hudda Roshkali and others.	19,424 8 1½	.....	Excluding the share separated, under section 10, Act XI of 1859, the residuary joint-share of As. 14-17½g.	Radha Mohun Mondal and others.	18,058 11 6½	.....	142 10 10½
386	Pergunnah Azimabad, mouzah Udoyrampur, &c	1,724 9 8	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of As. 14 5½g.	Kali Krishno Mondul and others.	1,215 4 9	.....	0 10 8
388	Pergunnah Balia, mouzah Moloyapur, &c.	8,387 4 6	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	7,741 12 3½	....	31 2 9
389	Pergunnah Balia, kismut Shantoshpur, &c	9,434 9 7	... ..	Excluding the share separated, the residuary joint share of As. 14-17½g.	Ditto ditto ...	8,771 3 8½	.....	40 12 11
390	Pergunnah Balia, kismut Gondha Baduli and others.	1,381 9 7	.....	Excluding the shares separated, the residuary joint share of As. 11 5½g.	Kali Krishno Mondul and others.	973 9 8	.....	6 8 2
391	Pergunnah Mooragacha mouzah Gumukhi, &c	5,538 8 6	....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	5,140 1 6	.. ..	43 7 5
394	Pergunnah Azimabad, taraf Kishorepur, &c	7,108 12 11	... ..	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Ditto ditto	6,608 15 0	... ..	35 0 8
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share of As. 11-5½g.	Kali Krishno Mondul and others.	526 14 3	...	3 5 9

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
401	Pergunnah Azimabad, Ruddu Ramkrishnopur and others.	8,941 9 7	.....	Excluding the share separated, the residuary joint share of As. 14-17½.	Radha Mohun Mondul and others.	8,312 14 3½	.....	22 2 6
411	Pergunnah Magoorah, mouzah Dhannyakholla and others.	2 519 11 10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	218 1 0	.....
429	Pergunnah Baridhati, Abad Maldari, &c.	1,814 9 11	.....	Excluding the share of As. 2 13g. 1k. 1kt. separated under section 10 of Act XI of 1859, the residuary share of As. 15 6g. 2k. 2kt. exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 269-8-10 is payable as revenue.	Gopal Dass Dutt and others.	502 6 10	.....	8 14 8
986	Pergunnah Paikhati, hismut Paikhati.	980 4 8	Whole estate.	.....	Kali Prosunno Ghose and others.	.....	123 10 8	.....
1088	Pergunnah Azimabad, taraf Chandi and others.	1,461 10 2	.....	Excluding the share separated, the residuary joint share of As. 12.	Saroda Dassi and others.	1,006 3 8½	.....	7 7 2½
1334	Pergunnah Moida, taraf Batrah and others.	14,681 6 4	.....	Excluding the share separated the residuary joint share of As. 4 0g. 2k. 3kt.	Shurath Mohini Dassi and others.	8,700 14 9	.....	24 7 6

F. R. STANLEY COLLIER,
Offg. Collector, 24-Pergunnahs.

24-Pergunnahs Collectorate, 4th September 1889.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale :—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.					Government revenue assessed.		
		AC.	R.	P.	SQ. Y.	SQ. FT.	SQ. IN.	Rs.	A.	P.
1025	Tiloori, pergunnah Mohesarah ...	4	3	1	15	4	31⅓	19	8	0

Collector's Office, Bankoora District, the 14th September 1889. W. V. G. TAYLER, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 8th October 1889.

LIABILITIES.				ASSETS.			
	Rs.	A.	P.		Rs.	A.	P.
Capital paid up	2,00,00,000	0	0	Government Securities	35,54,748	0	
Reserve Fund	58,00,000	0	0	Other authorized Investments	80,65,799	12	0
Public Deposits at Head Office ... ... Rs. 1,02,35,311 10 4				Loans on Government and other authorised Securities	1,25,56,891	4	5
Ditto ditto at Branches ,, 1,51,52,563 2 9	2,53,87,874	13	1	Accounts of credit on ditto ditto	90,74,137	0	6
Other Deposits at Head Office and Branches ...	3,43,55,803	2	9	Bills discounted and purchased	2,39,74,501	13	2
Bank Post Bills, &c.	3,88,672	8	11	Balances with other Banks	12,29,504	14	1
Sundries	11,85,051	13	3	Bullion	10,964	8	5
				Dead Stock	12,44,437	9	4
				Stamps	9,130	8	0
				Sundries	2,16,245	14	2
					5,99,36,361	4	1
				Cash and Currency Notes at Head Office ... Rs. 1,13,80,016 2 9			
				Cash and Currency Notes at Branches ... ... ,, 1,58,01,024 15 2	2,71,81,041	1	11
Rupees ..	8,71,17,402	6	0	Rupees ...	8,71,17,402	6	0

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

R. L. BIRD, Chief Accott.
Rate for Demand Loans 5 per cent.
Percentage 43·2.

BANK OF BENGAL,
Calcutta, 10th October 1889.

(3238—1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
September 9	38 Packages, 319 in a diamond, A B & Co. outside ...	Order ...	S. S. "Anglia."
,, 9	1 Case, B S by N M in a block	Ditto ...	Ditto.
,, 9	4 Packages, L O C K E	Ditto ...	Ditto.
,, 9	1 Cask, no mark	Ditto ...	Ditto.
,, 9	4 Packages, H H Prince Shades Singh, Rae Barielly, Oudh, India.	Addressed ...	Ditto.
,, 9	3 Cases, 143 by 551 in a diamond, T B & Co. outside	Order ...	Ditto.
,, 9	2 Cases, W T & Co.	Ditto ...	Ditto.
,, 9	4 Casks, 901 in a diamond, W L below ...	Ditto ...	Ditto.
,, 9	1 Case, 563 in a diamond, W L below	Ditto ...	Ditto.
,, 9	1 Parcel, Messrs. Singh & Son, 10, Clive Street, Calcutta.	Addressed ...	Ditto.
,, 9	1 Parcel, Toodstool	Order ...	Ditto.
,, 9	1 Parcel, M A C in a diamond	Ditto ...	Ditto.
,, 12	3 Hogsheads, G F K & Co.	Ditto ...	S. S. "Ravenna."
,, 12	10 Cases, L G & Co. in a block	Ditto ...	Ditto.
,, 12	3 Packages, & Co. in a diamond, J S top ...	Ditto ...	Ditto.
,, 12	1 Case, A & M in a diamond, M B below ...	Ditto ...	Ditto.
,, 12	11 Cases, A E in a diamond, Bengal below ...	Ditto ...	Ditto.
,, 12	1 Case, A & Co. in a diamond, B S top... ...	Ditto ...	Ditto.
,, 12	5 Packages, 2769 in a diamond, B B & Co. below ...	Ditto ...	Ditto.
,, 12	1 Case, B L P by 57 in a block	Ditto ...	Ditto.
,, 12	4 Cases, 7618 in a block	Ditto ...	Ditto.
,, 12	20 Casks, 2769 in a diamond, B B & Co. below ...	Ditto ...	Ditto.
,, 12	2 Packages, C L by J M in a diamond, D L top ...	Ditto ...	Ditto.
,, 12	2 Cases, C B & Co. by S in a diamond	Ditto ...	Ditto.
,, 12	8 Cases, H in a heart, T top, D below	Ditto ...	Ditto.
,, 12	1 Case, 24 in a diamond	Ditto ...	Ditto.
,, 12	31 Cases, F & Co.	Ditto ...	Ditto.
,, 12	25 Cases, F B in an anchor	Ditto ...	Ditto.
,, 12	1 Package, Mrs. Gordon, Fuigri Tea Estate, Debrooghur.	Addressed ...	Ditto.
,, 12	1 Case, Col. Hillyard, 1st Battn., Rifle Brigade, Barielly.	Ditto ...	Ditto.
,, 12	1 Case, Messrs. A. Pakenham, Mohispore Estate, Ranchi, Chota Nagpore, Bengal.	Ditto ...	Ditto.
,, 12	1 Case, H J K in a diamond, D L top	Order ...	Ditto.
,, 12	1 Case, H B by 155 in a diamond, J below ...	Ditto ...	Ditto.
,, 12	1 Case, I by L R in a diamond, Q M top ...	Ditto ...	Ditto.
,, 12	1 Case, 187 in a diamond, J B G below	Ditto ...	Ditto.
,, 12	1 Case, K by 240 in a triangle, A B top	Ditto ...	Ditto.
,, 12	2 Cases, 300 in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,, 12	20 Kegs, L O C K E	Ditto ...	Ditto.
,, 12	4 Cases, 2377 in a diamond, M B & Co. outside ...	Ditto ...	Ditto.
,, 12	2 Cases, M O & M J	Ditto ...	Ditto.
,, 12	1 Case, M B	Ditto ...	Ditto.
,, 21	1 Case, M N in a diamond, J below	Ditto ...	Ditto.
,, 21	116 Packages, no mark	Ditto ...	Ditto.
,, 21	1 Keg, no mark, or O H M S	Ditto ...	Ditto.
,, 21	2 Cases, N in a diamond, W N & Co. outside ...	Ditto ...	Ditto.
,, 21	1 Case, R & C	Ditto ...	Ditto.
,, 21	1 Case, 312 in a triangle, S S top	Ditto ...	Ditto.
,, 21	41 Packages, 3000 in a triangle, S D C below ...	Ditto ...	Ditto.
,, 21	1 Case, S S by 539 in a block	Ditto ...	Ditto.
,, 21	2 Cases, 1001 in a double triangle	Ditto ...	Ditto.
,, 21	1 Case, 2863½ in a triangle	Ditto ...	Ditto.
,, 21	1 Case, 85 by 600 in a diamond, T B & Co. outside. .	Ditto ...	Ditto.
,, 21	4 Cases, 1438 in a block within a triangle, W H N below.	Ditto ...	Ditto.
,, 21	1 Case, 725 in a block within a triangle, W H N below.	Ditto ...	Ditto.
,, 21	1 Case, Z in a diamond, S B top	Ditto ...	Ditto.
,, 21	1 Parcel, Reverend G. H. Rouse	Addressed ...	Ditto.
,, 21	1 Truss, Mr. Newman	Ditto ...	Ditto.
,, 21	1 Parcel, Messrs. W. M. Mason & Co.	Ditto ...	Ditto.
,, 21	2 Parcels, Messrs. F. W. Heilgers & Co. ...	Ditto ...	Ditto.
,, 21	1 Truss, Messrs. Harman & Co., 11, Government Place.	Ditto ...	Ditto.
,, 21	1 Truss, Mr. Pogose, Elysium Row	Ditto ...	Ditto.
,, 28	80 Bars flat iron, 1 white or no mark	Order ...	Ditto.
,, 28	1 Bale, E M by D	Ditto ...	Ditto.
,, 16	19 Packages, no mark	Ditto ...	Ship "Majestic.

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Sept. 16	1 Case, 469 in a diamond, B L D outside ..	Order ...	Ship "Majestic."
,, 16	1 Grindstone, P K C in a diamond, A L below ...	Ditto ...	Ditto
,, 16	15 Kegs, 501 in a diamond, W L below	Ditto ...	Ditto.
,, 16	12 Kegs, 786 in a diamond, W L below	Ditto ...	Ditto.
,, 16	100 Casks, cement, H in a diamond, A below ...	Ditto ...	Ditto.
,, 20	8 Bales, D in a heart, H top and J B below ...	Ditto ...	S. S. "Astronomer."
,, 20	1 Case, 577 in a diamond, E S top	Ditto ...	Ditto.
,, 20	3 Cases, H K by 146 in a diamond, J below ...	Ditto ...	Ditto.
,, 20	4 Packages, no mark	Ditto ...	Ditto.
,, 20	18 Bales, S & Co. in a triangle, A P top... ...	Ditto ...	Ditto.
,, 20	1 Parcel, H in a triangle, D D below	Ditto ...	Ditto.
,, 20	1 Bale, A H M H in a block, Delhi *vid* Calcutta below.	Ditto ...	Ditto.
,, 20	1 Case, M O M I in a diamond, T N S S outside ..	Ditto ...	Ditto.
,, 20	1 Parcel, Sallugram Khunnah & Co.	Addressed ...	Ditto.
,, 20	38 Packages, 319 in a diamond, A B & Co. outside ...	Order ...	Ditto.
,, 20	1 Case, A R A R in a diamond, G A & Co. outside	Ditto ...	Ditto.
,, 20	22 Casks, B & Co. in a diamond, C below ...	Ditto ...	Ditto.
,, 20	1 Case, P D H by 102 in a diamond, J below ...	Ditto ..	Ditto.

Calcutta, the 28th September 1889. (3241—1) J. H. APJOHN, Offg. Vice-Chairman.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE.

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act :—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Sept. 17	20 Casks, M in a diamond	Order .	S. S. "City of Calcutta."
,, 17	1 Cask, C or T	Ditto ..	Ditto.
,, 17	1 Case, 36 in a diamond, C & Co. top	Ditto ...	Ditto.
,, 17	2 Weighing Machines, 145 in a diamond, E S top ...	Ditto ...	Ditto.
,, 17	3 Cases, E J C in a diamond, King's Royal Rifles, Chakrata	Ditto ...	Ditto.
,, 17	1 Case, J Hamilton, Esq., 3 Cornwallis Square ...	Addressed ...	Ditto.
,, 17	2 Bundles hoop iron, no mark	Order ...	Ditto.
,, 17	1 Case, 386 in a triangle, S S top	Ditto ...	Ditto.
,, 17	2 Packages, Messrs. Sallugram Khannah & Co. ...	Addressed ...	Ditto.
,, 17	1 Parcel, Messrs. H D Dutt & Co, 71—1 Canning Street	Ditto ...	Ditto.
,, 20	10 Cases, D in a diamond	Order ...	S S "Rewa."
,, 20	1 Case, 477 in a diamond, R C M B outside ...	Ditto ...	Ditto.
,, 20	1 Case, 341 in a diamond, R C M B outside ...	Ditto ...	Ditto.
,, 20	1 Case, 337 in a diamond R C M B outside ...	Ditto ...	Ditto.
,, 20	81 Cases, M in a diamond, E top	Ditto ...	Ditto.
,, 20	1 Package, A D C by L in a diamond	Ditto ...	Ditto.
,, 20	8 Cases, L O C K E	Ditto ...	Ditto.
,, 26	1 Case, 1—3 in a diamond, A B below	Ditto ...	Ditto.
,, 26	2 Cases, 654 in a diamond, A W top	Ditto ...	Ditto.
,, 26	1 Case, B I S N Co. in a diamond, G D top ...	Ditto ...	Ditto.
,, 26	4 Cases, 2773 in a diamond, B B & Co. below ...	Ditto ...	Ditto.
,, 26	4 Packages, 32 in a diamond	Ditto ...	Ditto.
,, 26	3 Cases, 176 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 26	2 Cases, 186 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 26	2 Cases, E E by 64 in a diamond, M top ...	Ditto ...	Ditto.
,, 26	1 Case, H B & Co. by 168 in a diamond, J below ...	Ditto ...	Ditto.
,, 26	1 Case, H C G & Co. in a diamond, S & S C below.	Ditto ..	Ditto.
,, 26	1 Case, J C S by N M in a block	Ditto ...	Ditto.
,, 26	6 Cases, K B in a triangle	Ditto ...	Ditto.
,, 26	1 Case, K M in a black, B S top	Ditto ...	Ditto.
,, 26	1 Case, K by 16 in a diamond, S S top	Ditto ..	Ditto.
,, 26	3 Packages, M L C in a diamond, D L top ...	Ditto ...	Ditto.
,, 26	1 Cask, 349 in a diamond, R C M B outside ...	Ditto ...	Ditto.
,, 26	1 Case, S S by 539 in a block	Ditto ...	Ditto.
,, 26	2 Cases, 124 by 435 in a diamond, T B & Co. outside	Ditto ...	Ditto.
,, 27	2 Cases, 253 in a diamond, W T H B below ...	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1889.			
Sept. 27	3 Cases, 879 in a diamond, W N & Co. outside ...	Order.	S. S. "Rewa."
,, 27	1 Case, 741 in a diamond, W N & Co. outside ...	Ditto ...	Ditto.
,, 27	4 Cases, 12 in a diamond, W M C below ...	Ditto ...	Ditto.
,, 27	1 Case, 153 in a diamond, W T H B below ...	Ditto ...	Ditto.
,, 27	1 Case, W W in a diamond, D L top ...	Ditto ...	Ditto.
,, 27	2 Cases, 809 in a diamond, L B top ...	Ditto ...	Ditto.
,, 27	1 Case, L O C K E	Ditto ...	Ditto.
,, 27	1 Case, 483 in a diamond, O below	Ditto ...	Ditto.
,, 27	3 Packages, 821 in a diamond, C below ...	Ditto ...	Ditto.
,, 27	4 Packages, C B M by 75 in a diamond ...	Ditto ...	Ditto.
,, 27	2 Cases, 311 in a diamond, C below	Ditto ...	Ditto.
,, 27	1 Cask, Officers' Mess, King's Regiment, Fyzabad...	Addressed ...	Ditto.
,, 27	13 Packages, no mark.	Order ...	Ditto.
,, 27	1 Case, $\frac{356}{229}$ in a diamond, C B & Co. outside ...	Ditto ...	Ditto.
,, 21	1 Cask, C P & Co. in a diamond	Ditto ...	S. S. "Clan Mackenzie."
,, 21	18 Casks, 020 in a diamond	Ditto ...	Ditto.
,, 21	32 Packages Iron, D S or no mark	Ditto ...	Ditto.
,, 21	9 Packages, no mark	Ditto ...	Ditto.
,, 21	1 Case, 865 in a diamond, L B top	Ditto ...	Ditto.
,, 21	1 Case, S M & Co. in a diamond	Ditto ...	Ditto.
,, 24	1 Case, 95 in a diamond, C & Co. top	Ditto ...	S. S. "Navarino."
,, 24	1 Case, F E in a block, Delhi below	Ditto ...	Ditto.
,, 24	4 Cases, F E in a diamond, C & Co. top ...	Ditto ...	Ditto.
,, 24	1 Case, G. A. Gutch, Esq., care of Rondel, Esq., Locomotive Superintendent, Eastern Bengal Railway.	Addressed ...	Ditto.
,, 24	1 Case, R by G H & Co. in a diamond	Order ...	Ditto.
,, 24	1 Case, I G by 74 in a diamond, M B L T outside...	Ditto ...	Ditto.
,, 24	11 Packages, no mark	Ditto ...	Ditto.
,, 24	1 Case, J W & Co in a diamond	Ditto ...	Ditto.
,, 24	1 Case, M I in a diamond, V H C outside ...	Ditto ...	Ditto.
,, 24	2 Cases, N S G & Co.	Ditto ...	Ditto.
,, 24	2 Cases, S C D in a block	Ditto ...	Ditto.
,, 24	1 Case, 303 in a triangle, S S top	Ditto ...	Ditto.
,, 24	1 Case, S S by 275 in a block	Ditto ...	Ditto.
,, 24	1 Cask cement, W or no mark	Ditto ...	Ditto.
,, 24	3 Cases, G. F. P.	Ditto ...	Ditto.
,, 28	10 Cases, 486 in a triangle, C H L & Co. top ...	Ditto ...	S. S. "Traveller."
,, 28	2 Packages, D by 447 in a triangle, C H L & Co. top.	Ditto ...	Ditto.
,, 28	3 Cases, F E R E	Ditto ...	Ditto.
,, 28	1 Case, H N C in a diamond, N C J outside ...	Ditto ...	Ditto.
,, 28	10 Cases, 275 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 28	6 Cases, S L B D in a diamond, S K & Co. outside	Ditto ...	Ditto.
,, 28	17 Bales, S & Co. in a triangle, A P top	Ditto ...	Ditto.
,, 28	1 Case, 563 in a diamond, W L below	Ditto ...	Ditto.
,, 28	1 Case, W L & Co.	Ditto ...	Ditto.
,, 28	1 Parcel, C. Rustomjee, Esq., Ballia, N W P, India.	Addressed ...	Ditto.
,, 28	1 Parcel, Messrs. Wyllie & Co., Marrang, *vid* Balasore, Orissa.	Ditto ...	Ditto.
,, 28	1 Parcel, Messrs. T. B. Cass & Co.	Ditto ...	Ditto.
,, 28	1 Parcel, Messrs. Hoare, Miller & Co.	Ditto ...	Ditto.

Calcutta, the 12th October 1889. (3242—1) J. H. APJOHN, Offg. Vice-Chairman.

In the matter of the Bengal Uncovenanted Service Medical Hall Association, Limited, in Liquidation.

NOTICE.—A General Meeting of the Shareholders of this Association will be held at No. 11, Wellesley Street, on the 23rd November 1889, at 4 P.M., for receiving the Liquidator's Accounts, and considering such matters in connection therewith as may be placed before it by him, in view to the final winding up of the Association.

J. F. PEREIRA, Liquidator.

11, Wellesley Street, the 14th October 1889. (346—1)

Notice

IS hereby given, under section 76 of Act VII of 1880, that the Port Officer of Chittagong, as Receiver of Wrecks, has, on the 4th September 1889, taken possession of the Barque *Grosvenor*, together with her cargo of rice, said vessel having been abandoned to him by her master, Mr. P. T. Bulkeley. Any claim on ship or cargo should be made to undersigned.

E. GOOD, Port Officer

Dated Chittagong, the 9th October 1889. (3244—3)

Tea Estate.

MESSRS. MACKENZIE, LYALL AND COMPANY will sell by public auction, at the Exchange Salerooms, unless previously disposed of by private sale, under instructions from D. McL. Morrison, Esq., Liquidator, on Wednesday, 30th October current—

THE KUNCHANPORE TEA ESTATE, HAILAKANDY, CACHAR.

Consisting of—

437 acres under tea.
400 „ capital flat land for extension.

Nurseries containing 70,000 seedlings. Labour Force 438 coolies.

First class machinery. A Davidson's 20 Tray Sirocco and a Jackson's Rajah Tea Roller.

The title deeds can be inspected at the office of the Liquidator, 104, Clive Street.

The estate to be delivered to the purchaser by the 15th November. (3239—1)

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 30th September 1889.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879. 4½ per cent. portion.	Total.			
Balance of 15th September 1889 ..	54,700	11,29,387	26,60,000	2,42,62,000	93,97,400	4,08,47,400	2,09,51,400	9,92,47,587	55,700	71,00,500	11,03,76,200	11,75,32,400	1,33,800	32,200	21,70,00,687
ADD—															
Amount enfaced at Madras between 16th and 30th September 1889	.....	.....	.....	.....	1,00,000	15,000	.....	1,15,000	.....	.....	10,000	10,000	.....	.....	1,25,000
Amount enfaced at Bombay between 16th and 30th September 1889	.....	.....	.....	1,000	1,53,000	2,36,000	.....	3,90,000	.....	.....	.....	.....	.....	.....	3,90,000
Amount enfaced at Calcutta between 16th and 30th September 1889	.....	.....	.....	97,500	2,500	5,000	7,000	1,12,000	.....	20,000	1,06,000	1,26,000	.....	.....	2,38,000
	54,700	11,29,387	26,60,000	2,43,60,500	96,52,900	4,11,03,400	2,09,58,400	9,98,64,587	55,700	71,20,500	11,04,92,200	11,76,68,400	1,33,800	32,200	21,77,53,687
DEDUCT—															
Amount written off in the London registers	.....	.....	.....	75,000	1,000	1,06,000	7,000	1,89,000	.....	57,500	2,68,500	3,26,000	.....	.....	5,15,000
Balance on 30th September 1889 ...	54,700	11,29,387	26,60,000	2,42,85,500	96,51,900	4,09,97,400	2,09,51,400	9,96,75,587	55,700	70,63,000	11,02,23,700	11,73,42,400	1,33,800	32,200	21,72,38,687

NOTE.—From 9th June 1867 to 31st July 1889—Enfaced from India 6,080 lakhs; re-transferred from London 5,271 lakhs.
" 1st August 1889, 15th Aug. " " " " 9 " " " " 8 "
" 16th " " " 31st " " " " " 13 " " " " 7 "
" 1st Sept. " " 15th Sept. " " " " 4 " " " " 8 "
" 16th " " " 30th " " " " " 7 " " " " 5 "

6,113 5,299
5,299

Balance against India ... 814 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 11th October 1889.

(8247—1)

W. D. CRUICKSHANK,
Secretary and Treasurer.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Wanted

FOR the Tea Land Survey in the Western Dooars, Julpiguri district, for seven months, commencing from 1st November 1889—

1. One competent Native Surveyor, who must be able to survey with theodolite and plane table. Salary Rs. 40 per mensem. Knowledge of English not necessary, but preferred.

2. Four competent Ameens, who must be able to survey with plane table. Salary Rs. 35 per mensem.

3. Also for the Deputy Commissioner's office, at least for one year, but most likely more, a competent Native Surveyor, who must be able to survey with (1) theodolite, (2) plane table, (3) prismatic and Bengalee compasses. Must be able to plot neatly and to calculate areas correctly both by bigha and acre. A knowledge of English indispensable. Pay Rs. 65, and travelling allowance at the rate fixed for ministerial officers. He is to be employed for the survey of tea land or on any other work to which the Deputy Commissioner may depute him.

H. BOILEAU, Major, Deputy Commissioner.
Deputy Commissioner's Office, Julpiguri, the 19th September 1889.

WANTED a Surveyor and Leveller for six months on a salary of Rs. 40, and travelling allowance Rs. 10 per month. Must be a thorough practical man. Applications with testimonials to be sent to the undersigned up to the 7th November next.

M. N. BAGCHI, A.M.I.C.E., District Engineer.

Furreedpore, the 10th October 1889. (3245—2)

Wanted

A DISTRICT ENGINEER for the District Board of Gaya to act for the permanent incumbent who is going on furlough for six months.

Candidates must possess the qualifications prescribed by the Local Government under rules published on the 14th of March 1887. Unless applications are made strictly in accordance with those rules, they will not be attended to.

Copies of these rules so far as they relate to the appointment of District Engineers, will be supplied on receipt of an addressed envelope bearing a one-anna stamp.

The salary of the acting appointment has been fixed at Rs. 600 per mensem.

Applications must be received on or before the 1st of November 1889.

G. A. GRIERSON, C.S.,
Chairman, District Board.

Dated Gaya, the 12th September 1889. (3145—6)

Mymensingh District Board.

NOTICE.

WANTED a temporary overseer under this District Board. Salary Rs. 100 per month, including travelling allowance, for eight months for the present.

Applications, with copies of testimonials and proper medical certificate as to fitness for constant out-door works, will be received by undersigned up to 22nd October 1889. None need apply who does not possess sufficient practical experience for bridge and road works and the certificate for an overseer from the Calcutta Engineering College.

HIRAMBO NATH DASS, District Engineer.
District Engineer's Office, Mymensingh, the 25th September 1889. (3224—3)

District Board's Notice.

WANTED a Sub-overseer for the Sudder Local Board, Mymensingh, on a monthly salary of Rs.40 per month, including travelling allowance.

None need apply who has not the qualification of a Sub-Overseer of Shibpur College, and who is not physically strong for out-door works. Applications with copies of testimonials to be sent to undersigned on or before the 22nd October 1889.

HIRAMBO NATH DASS, District Engineer.
Mymensingh District Engineer's Office, the 23rd September 1889. (3223—3)

Wanted

A SUB-OVERSEER for the District Board of Backergunge on a salary of Rs. 40, and travelling allowance Rs. 20 per mensem. Candidates must possess qualifications required by rules made by the Lieutenant-Governor under clauses (*g*), (*l*) and (*m*), section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, published at page 79, Part IB of the *Calcutta Gazette* of the 16th March 1887 Applications with copies of testimonials will be received by the undersigned up to 30th October 1889.

(3243—2) H. SAVAGE, Chairman.

In theCourt of the Subordinate Judge, 1st Court, Patna.

EXECUTION CASE NO. 122 OF 1889.

Altaf Hossain Khan, decree-holder, *versus* Mussamut Sheo Koonar and others, judgment-debtors.

THE undermentioned property belonging to the judgment debtor, No. 1, Mussamut Sheo Koonar, will be sold by the Nazir of the District Judge in the Judge's Court-house verandah on the 16th November 1889, at 12 A.M., for the realization of the judgment-debt Rs. 19,733-6-6:—

The whole 16 annas of mouza Mukhdoompoor Lucknee Bigha in mehal Manaura, pergunnah Phoolwari, zillah Patna, thana Masawdhi, sub-registry office Nawbutpoor, towjih number being 167, and the annual revenue Rs.1,195-11-0.

KARUNAMAY BANERJEE, Offg. Sub-Judge,
1st Court, Patna.

The 17th September 1889. (3240—1)

WE, Woomesh Chundra Roy, Jogendro Chundra Roy, Herumbo Chundra Roy, and Hurish Chundra Roy, deceased, and Bhagowan Chundra Roy, deceased, sons of Golak Narain Roy, deceased residents of *Jara*, in the Chundrakona pergunnah of the Midnapore district, conjointly appointed on the 14th Kartik 1284 B S. the following living and certain other deceased persons as general attorneys (Am-muktears) by a general power-of-attorney. I, Woomesh Chundra Roy, which I hereby do for my own part, dispense with the services of the following living general attorneys, excluding the deceased persons mentioned in the said general power-of-attorney, and withdraw all powers granted under the said general power-of-attorney.

2. *In Vishunpore pergunnah.*—Bhuban Mohun Bandopadhya, son of Jagat Ram Bandopadhya, deceased, resident of Darapore; Ramkrishna Ghose, son of Goyaram Ghose, deceased, resident of Salda; Joygopal Sakha, son of Modhusudan Sakha, deceased, resident of Marimagura. *In Chundrakona pergunnah.*—Peyrilal Ghose, son of Goyaram Ghose, deceased, resident of Khirpoy; Uma Churan Roy, son of Ramjeeban Roy, deceased, resident of Bandipore; Prasunna Kumar Roy, son of Ramjeebun Roy, deceased, resident of Deopore; Koylash Chundra Chowdhuri, son of Modhusudan Chowdhuri, deceased; Benimadhub Mongul, son of Ramlochan Mongul, deceased; Ramkumar Barik, son of Lalmohun Barik, deceased; Dolgobinda Barik, son of Lukshmi Narayan Barik, deceased, resident of Jara; Ishan Chundra Chakarvarti, son of Bholanath Chakarvarti, deceased, resident of Mar. *In Burda pergunnah.*—Lakshmi Narayan Dandapat, son of Kishori Mohun Dandapat, deceased, resident of Mathurapore; Bhagoban Chundra Chakarvarti, son of Ramkalpa Chakarvarti, deceased, resident of Burda; Sri Sriram Chundra Dutta, son of Sarup Chundra Dutta, deceased, resident of Selampore, in the Jahanabad pergunnah; and Ramdass Ghose, adopted son of Goyaram Ghose, resident of Joyrambati, in the Barahajari pergunnah.

WOOMESH CHUNDRA ROY,
Zemindar of Jara, in the Ghattal
(3226—2) sub-division of the Midnapore district.

Amicable Insurance Office, Limited.

AT an Extraordinary General Meeting of the Amicable Insurance Office, Limited, duly convened and held at the Registered Office of the Company, No 83, Old China Bazar Street, in the Town of Calcutta, on the 7th day of September 1889, the subjoined special Resolution was duly passed, and at a subsequent Extraordinary General Meeting of the said Company, duly convened and held at the same place on the 23rd day of September 1889, the subjoined special Resolution was duly confirmed:—

RESOLUTION.

That the Company be wound up voluntarily, and that Mr. K. C. Peters, Public Accountant, of No. 19, Radha Bazar Street, and No. 22, Theatre Road, Calcutta, be and he is hereby appointed Liquidator at a remuneration of rupees five hundred for the purpose of such winding up.

M. P. GASPER, Chairman.

83, Old China Bazar Street, Calcutta, the 25th September 1889. (3222—1)

Corporation of Calcutta.

BYE-LAWS PROPOSED UNDER SECTION 412 OF ACT II (B.C.) OF 1888.

(*As passed by the Commissioners in meeting.*)

*(a) ALL matters and things connected with the supply and use of water:—

1. No person shall wash or cleanse or cause to be washed or cleansed in any public street, lane or thoroughfare, or in upon, or by the side, of any tank, reservoir, bathing place acqueduct, well, cistern, conduit or other water-works belonging to the Commissioners, and provided by them for the domestic use of the inhabitants of the town, any vehicle, carriage, or cart, dog, horse, or other animal.

Washing animals in the streets.

2. No person shall wash, cleanse or cause to be washed or cleansed in any public street, lane, or thoroughfare, or in upon, or by the side of any tank, reservoir, bathing place, acqueduct, well, cistern, conduit, stand-pipe or other water-works belonging to the Commissioners (and provided by them for the domestic use of the inhabitants of the town) any wool, cloth, or wearing apparel, or any utensil for cooking or other purposes, or leather or skins, of any animal, or any foul or offensive thing, unless specially set apart by the Commissioners for that purpose.

Washing apparel, &c.

3. All stop-cocks, taps and ferrules for new connections shall be of a pattern approved of by the Engineer to the Corporation.

Stops cocks, taps and ferrules to be approved by Commissioners.

4. Should any leakage occur in a communication pipe, cistern, tap or other water fittings, the occupier, or in case of a vacant house, the owner shall within 48 hours engaged an authorized plumber, who shall be bound to effect the repairs within a further period of 12 hours.

Occupier to effect repairs in case of leakage.

5. Water for ornamental or business purposes must, unless otherwise agreed upon under section 154, be taken through a meter, the working of which is to be approved of by the Engineer to the Corporation. The meter shall be provided, and any repairs which may be necessary from time to time shall be carried out, at the cost of the person taking the supply. The meter shall be of a pattern, and be fixed in a position to be approved of by the Commissioners.

Water for ornamental or business purposes to be taken through meter.

6. In calculating the sum payable for water under rule 5, the allowance prescribed by section 155 shall be deducted from the amount consumed, and only the surplus consumption charged for at the rate of 2,000 gallons per rupee.

Usual deduction to be allowed.

7. No person shall put up any cistern at any latrine or water-closet or otherwise, or increase the size of such cistern without the previous sanction of the Commissioners.

Cistern not to be put up or its size increased without sanction of the Commissioners.

8. Whenever a public notice has been issued under section 323, Act II (B.C.) of 1888, prohibiting the removal or use of the water of any particular tank for the purpose of drinking, no person shall so long as such public notice is in force bathe in such tank or take away the water thereof whether in a gumlah, mussuck, kulsee, water-cart or any other vessel without a written authority from the Commissioners.

Prohibition for bathing or using water of a tank for drinking purposes, &c.

(*b*) The time and place of bathing for persons of each sex in places provided or set apart for bathing purposes;

1. No person of one sex shall bathe in or otherwise use any bathing place belonging to and set apart by the Commissioners for the use of persons of the other sex.

Place of bathing set apart for persons of either sex.

2. No person suffering from leprosy or any contagious disease shall bathe in or otherwise use any bathing place belonging to the Commissioners.

Diseased persons not to bathe in tanks.

3. No person shall commit a nuisance by obeying a call of nature in any bathing place belonging to the Commissioners.

Committing nuisance not allowed in any bathing place.

(*c*) The deposit, whether in the public streets or otherwise, of rubbish and offensive matter, the removing and carrying away of the same, and charging the person responsible for such deposit with the expenses of removing it;

1. Where the provisions of section 298, Act II (B.C.) of 1888 have been complied with by the Commissioners, no person, the entrance to whose premises is within 50 yards of a dust-box, shall deposit or cause to be deposited any offensive matter or rubbish in any public street except in the dust-bin or box provided by the Commissioners. If such box or bin is full, the offensive matter or rubbish may be deposited by the side of it.

Dust, dirt, ashes, kitchen or stable refuse not to be deposited in streets except as the Commissioners shall direct.

* The bye-laws are grouped for convenience under the heads of the several sub-sections of Section 412, but it is not thereby meant that this sub-section is the sole authority for each bye-law. A bye-law is passed sometimes partly under the authority of one sub-section, partly of another, partly of the general provision at the end of the section. If any question therefore is raised as to whether any bye-law is authorised by the sub-section, under which it is placed, it must be understood that its validity must be tried under all the provisions of Section 412 before it is declared *ultra vires*.

Dust, dirt, ashes, &c., not to be deposited where the provision of section 298 have not been complied with except between such hours as may be determined by the Commissioners.

2. Where the provisions of section 298 of Act II (B.C.) of 1888 have not been complied with, no person shall deposit or allow to be deposited in any public street any offensive matter or rubbish except between such hours as may from time to time be determined by the Commissioners in meeting, and duly notified to the public.

Tank, hole or excavation not to be dug in Calcutta without permission.

3. No person shall dig, or allow to be dug, in Calcutta any cesspools, tank, well or pit, or any excavation for the purpose of taking earth therefrom or for storing offensive matter or rubbish without the special permission of the Commissioners.

Refuse resulting from any business or trade to be removed under half-yearly permits.

4. Every person who shall exercise in Calcutta any of the professions, trades or callings prescribed in the following schedule (rule 62) shall take out a half-yearly permit and pay to the Commissioners such sum as may be due by him according to the rates mentioned in the said schedule for the removal and carrying away of offensive matter or rubbish resulting from such business, trade, profession or calling.

Discretion of the Commissioners to refund or remit whole or portion of the amount payable for removal of business or trade refuse.

5. The Commissioners may in their discretion remit or refund the whole, or such portion thereof as they may think fit, of the amount so payable, if they are satisfied that any such person removes the offensive matter or rubbish himself, or has exercised any such business, trade, profession or calling for a portion of the half-year only.

Permit shall be for 6 months commencing in April and October in each year.

6. Such permit shall be for a period of six months commencing in April and October in each year—and shall be taken out not later than the 1st of June and the 1st of December in that year.

Schedule of rates for removing offensive matter, rubbish, &c.

7. The following is the schedule of rates for removing offensive matter or rubbish refuse resulting from bazar, screw-house, stable, cow-shed, &c. :—

	Per month. Rs.	A.
For a large cart of eighty baskets ...	40	0
For a small cart of forty baskets ..	20	0
For every 2nd class horse, pony or mule	1	0
For every 3rd class horse, pony or mule	0	8
For every bull or buffaloe used for drawing a cart	0	4
For every cow or buffaloe kept by a gowala	0	2
For every donkey	0	2
For every basket load	0	8
For every ten goats or sheep ...	0	8

List of traders that are liable to pay the trade refuse tax—

Livery-stable keeper ..	per cart-load.
2nd class hackney carriage owner	„ horse.
3rd class hackney carriage owner	„ horse.
Carters	„ bullock.
Gowalas	„ cow
Horse dealers ...	„ horse.
Screw-house keepers ...	„ cart or basket-load.
Bazar-owners	„ ditto.
Shoe-makers	„ basket-load.
Coach-builders ...	„ cart or basket-load.
Hotel-keepers ...	„ ditto.
Boarding house keeper ...	„ ditto.
Shepherds	„ every 10 sheep.
Goatherds . ..	„ every 10 goats
Iron founders ...	„ cart or basket-load.
Hide store-keepers . .	„ ditto.
Sugar-candy manufacturers	„ ditto.
Flour, oil and soorkey mill-owners	„ ditto.

Jute, hemp, &c., not to be steeped in any khal tank, &c.

8. No person shall steep in any river, khal, tank, or ditch, within Municipal limits, any jute, hemp, or other organic matter likely to render the water of such river, khal, tank or ditch, offensive or noxious to the neighbourhood.

Obstructions not to be set up in any drain or water-course.

9. No person shall, without the written permission of the Commissioners, set up any obstruction in any public water-course.

Dead animals to be removed within three hours after death.

10. The skinning platform situated at the east end of the square mile of ground belonging to the Commissioners at Dhappa has been provided and set apart for the deposit of the carcases of animals removed in accordance with the provisions of section 306, Act II (B.C.) of 1888.

No fee to be charged for reception of carcase removed by the owner.

11. No fee shall be charged for the reception of a carcase removed to the platform by the occupier or person in charge of the animal if deposited with its skin, but if the skin is removed before deposit, a fee of Re. 1 shall be charged for every carcase when deposited.

Inspector of the Ward, the proper officer to whom the death of an animal to be reported.

12. The proper officer of the Corporation to whom the death shall be reported, shall be the Inspector of the Ward in which the premises are situated.

Fees for removal of carcases.

13. The fee for the removal of a carcase to the skinning platform by the Commissioners shall—

	Rs.	A.
For every horse, bull, bullock, cow, pony or for any other animal weighing more than 2 maunds	1	8
For every sheep, pig or for any other animal weighing more than 1 maund	1	0
For every animal not specified above weighing less than one 1 maund	0	8

No Inspector when called upon shall neglect to remove a carcase.

Carcases to be deposited only in such places as may from time to time be appointed by the Commissioners.

14. No person shall deposit or cause to be deposited any carcase or any part of a carcase in any place other than the place appointed by the Commissioners for the reception of such carcase, and no person shall throw or cause to be thrown any carcase or any part of a carcase into any public street, lane or thoroughfare, or into any drain without express permission of the Commissioners.

Bridge, platform, &c., not to be constructed or placed over any public drain.

15. No person shall construct or place over any public drain, any bridge, platform, building, or structure of any kind except by and with the written permission of the Commissioners, and in such manner as they shall direct.

Water not to be conveyed through any channel across any public thoroughfare.

16. No person shall prepare any channel, or convey water by any channel, across any public thoroughfare except in such manner as shall have been first approved by the Commissioners.

Animals not to be picketed or carts collected upon any public ground.

17. No person shall picket animals, or collect carts or form any encampment, upon any public ground within the limits of the Municipality without the permission of the Commissioners.

Corpses or carcases not to be thrown into rivers, &c.

18. No person shall throw or cause to be thrown any corpse or carcase, or any part of a corpse, or carcase, into any river, or nulla, or canal, or on the banks of any river, nulla or canal within the limits of the Town of Calcutta.

Fencing, bar, &c., fixed across or in any street not to be taken down or altered.

19. No person shall take down, alter or remove any fencing, bar, chain or post or extinguish or remove any lights placed or fixed across or in any street for purposes of public safety and to prevent the passage of carts, cattle, carriages and horses or other animals while those streets are under repairs, or while works are being carried on in them by the Commissioners.

Furniture, goods, awning or other projection not to be placed over or along any footway without the permission of the Commissioners.

20. No person shall place or leave except for temporary relief any furniture, wares, or merchandise, or any cask, tub, basket, pail or bucket, or shall place, or use any standing place, stool, bench, stall or showboard on any public street or shall place any blind, shade, covering, awning, or other projection, over, or along any such public street, unless permission to do so has been obtained in writing from the Commissioners.

21. No person shall place, hang up, or otherwise expose for sale any goods, wares, merchandise, matter, or anything whatsoever, so that the same project into or over any public street or beyond the line of any house, shop, or building, at which the same are so exposed, so as to obstruct or incommode the passage of any person over or along such public street.

Goods, wares, merchandise, &c., not to be hung or placed so as to project into or over any footway or beyond the line of any house or shop.

22 No person shall place any line, cord, or pole across any street, or hang or place any clothes thereon, without the sanction of the Commissioners

Line, cord or pole not to be placed across any street or clothes hung thereon

23 No person shall erect any scaffoldings for hoards which are not well secured.

Scaffoldings for hoards not to be erected unless well secured.

24. No person shall drive any cart conveying stone ballast or bricks without properly securing the same from falling into the public street.

Carts conveying stone ballast, &c., to properly secure the same

(*d*). The conditions under which persons shall be permitted to drive registered carts;

1. No person shall be permitted to drive a registered Cart unless he is of the age of fourteen years or upwards, and unless he complies with the regulations mentioned below —

Age of carters

2 He shall always drive on the extreme left of the road in a line with other carts proceeding in the same direction, and shall not in any way make an attempt to pass the cart immediately in front of him.

Cart to be driven on the left of the roadway.

3. When there is a train of more than ten carts in front of him and proceeding in the same direction, he shall leave a clear space of not less than six feet between his own and the last cart of the train, and drive in a line with the train as hereinbefore provided.

Carters to keep in line, when there is a train of ten carts.

4 No person shall load or unload carts in narrow thoroughfares except in such portions thereof as admit the passage of another cart alongside.

Loading and unloading of carts in narrow thoroughfares

5 When loading or unloading goods in streets which admit of the passage of two carts abreast, the carter shall rest his cart along side of the footpath with one of its wheels touching the curb-stone.

Loading and unloading of carts in wide streets.

6 He shall light his lamp as soon as it becomes dark and obey all reasonable orders of the Police on duty.

Lighting of carts

(3233—3)

Treasure Trove.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act, No. VI of 1878, that on the 12th August 1889 an old gold watch, valued at Rs 80, was found in the compound of Toleti Purushottamayya's bungalow at Masulipatam in Bander taluq, by Patti Subbanna, when digging therein.

All persons claiming the treasure are hereby required to appear personally or by agent before the Collector of Kistna at Masulipatam on the 15th February 1890, in order that the matter may be enquired into and determined in accordance with the provisions of the Act.

W. H. MICHAEL, for Collector
Kistna District Collector's Office, Masulipatam, the 18th September 1889.

Medical Store Department Notice No. 1.

SEALED tenders for the supply of miscellaneous articles for the Presidency Medical Store Depôt for one year, commencing from 1st January 1890 to 31st December 1890, will be received by the Principal Medical Store-keeper at Calcutta up to noon on the 28th October 1889, and will be opened by him in the Medical Store Depôt at noon, 29th October 1889, in the presence of all parties who may choose to attend

2. No tenders will be received except on forms obtainable from the Presidency Medical Store Depôt at Calcutta Any information required regarding the contract will be given on application to the Principal Medical Store-keeper, Calcutta, up to 12 o'clock noon, on the 22nd October 1889, at the Medical Store Depôt, where also samples of the articles required can be seen

3. The articles for which tenders are invited are of a miscellaneous nature and very numerous, a few of the more important are noted as follows —

Acacia gum.	Gunja
Ammonia chloridum.	Twine
Saltpetre	Leather, white
Camphor	Country jars.
Calumba radix.	Country gallipots, &c

Covers to be superscribed "Tender for Miscellaneous Stores."

4 No tender will be received or attended to after the 28th October 1889, and unless accompanied by the necessary earnest money in treasury receipt, viz 3 per cent. on the estimated value of the contract

5 A security deposit on acceptance of each tender must be furnished to the extent of 10 per cent of the estimated value of the contract

6. No reason will be assigned for the rejection of the lowest or any tender

J REID, M B., Surgeon-Major,
Principal Medical Store-keeper to Government.

Estate, Frederick Wilson, deceased.

IN pursuance of section 31 of the Administrator-General's Act, 1874 (Act II of 1874), notice is hereby given that by an instrument in writing, dated the 24th day of September 1889, under the hands of Frederick Moss, Manager of the Himalaya Bank, Limited, Mussoorie, in the North-West Provinces, and Charles Wilson of Holland House, Mussoorie, aforesaid gentleman, the two survivors of the executors to whom probate was on the 16th day of August 1883 granted by the High Court of Judicature for the North-Western Provinces of the Will, dated the 4th day of July 1882, of Frederick Wilson, late of Dehra Dun, in the North-West Provinces, the said Frederick Moss and Charles Wilson have transferred to the Administrator General of Bengal all estates, effects, and interests, vested in them by virtue of such probate as aforesaid.

DIGNAM, ROBINSON AND SPARKES,
Attorneys for the Administrator-General of Bengal
Dated this 15th day of October 1889 (3248—1)

W. Newman & Co., Limited.

NOTICE is hereby given that the Eighth Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No 4, Dalhousie Square, Calcutta, on Thursday, October 31st, 1889, at 4 P.M., to pass the accounts for the year ended 30th June 1889, and to transact such further business as may be brought before the Meeting

By order of the Directors,
(3249—1) CHAS A. DICKSON, Secretary and Manager.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom	22nd Oct. ...	Per P & O. steamer from Bombay.
Ditto (book-post and pattern packets)	21st „ ...	Ditto
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	21st „ ...	Ditto
Australia, New Zealand, and Tasmania	21st „ ...	Ditto
Straits China and Japan	17th „ ...	Per str. *Moray*
Rangoon and Moulmein ...	16th „ ...	Do *Rajpootana*
Ditto ditto ..	18th „ ...	Do. *Teesa*
Akyab, Kyaukpyu, Sandoway, and Rangoon	16th „ ...	Do. *Euphrates*
Port Blair	16th „ ...	Do *Rajpootana*
Rangoon and Moulmein ..	22nd „	Do. *Madura*
Akyab, Kyaukpyu, Sandoway, and Rangoon	23rd „ „ ..	Do *Coconada*

N.B —The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P M precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna will be received up to 7-30 P M

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and foreign letters and papers fully prepaid bearing an extra stamp of four annas will be received up to 7 30 P.M., for despatch by any Foreign Mails despatched the same night.

JOHN OWENS, Offg. Presidency Post Master.

General Post Office, the 15th October 1889.

Unclaimed Letters held in the Calcutta General Post Office on 15th October 1889.

Beresford, W. J M.
Duncombe & Co.
Eugene Armutz.
Geltaize & Co., Charles.
Grant, W. H. & Co.
Humphreys, H. W.
Isham George.
Luckerman, A.
Nardy. Louis.
Queens Brothers & Co.
Smith, A. & Co.

Letters marked Care of "Post Office."

Anderson, J. K.
Atkinson, F. S.
Bain, Donald.
Barker, F S.
Bather, H. R.
Beardsmore, T. C.
Bery, Adolph
Bildt, Gillis.
Bolton, J. M. L.
Boroosh, W.
Bruce, R. G.
Cameron, Miss C. P.
Carey, Mrs. Jane.
Carpendale, W M.
Chamberlain, E.
Claudius, Mrs. R. B.
Clealt, Madame.
Cobb, Miss.
Corfuld, Capt.
Courage, R.
Crawford, Mrs. L.
Deyoete, Chas. S.
Dowie, J.
Duff, George.
Dutt, G.
Erskine, Mrs. W.
Faintyley, E
Garland, Capt. V. M.
Gallway, Mrs. C.
Gardner, J.
Gracewood, Geo.
Graythorne, Mrs.
Gibson, P.
Goldberry, M.
Haines, Miss S.
Herklotts, A.
Hewan, Dr.
Hewett, A. B.
Hooman, J. H.
Hulton, R. E.
Hunter, A. F.
Iskender, J.
James, Mr.
Jephson, L. M.
Johnson, Pte. W.
Joll, H.
Lamb, E. G.
Leblan, Geo.
Lennox, Mrs. E.
Leslie, Mrs. A.
Livermore, H. A.
Ludovice, Augustus.
Madden, J. H.
Maitland, A.
Manassah, E. J.
Marlly, Chas. Homan.
Meyer, A. T.
Mitchel, Mrs. D.
Mullins, W.
Nicolaieff, Alex.
O'Brien, W. W.
O'Shea, G.
Partridge, Guard.
Pendlebury, J.
Poliscene, N.
Quinnell, R.
Remmington, Capt. F. A.
Robins, J.
Rowley, Mrs J.
Sander, C. J.
Sanpin, E.
Smart, O. G
Stevens, John.
Stewart, Hon. Mrs. Charles
Smith, Crawford.
Tomkyns, Geo.
Tulloch, H.
Vernieux, V. E.
Vincent, J.
Wallace, Henry.
Walter, F.
Wood, E. F. B.
Woolcombe, Capt C. L.

Registered Letters.

Barker, F. S.
Eglinton, C. A.
Fishlar, Mrs. A.
Madden, J. H.
Millies, A. H.
Rubinsteen, Anna.

Unclaimed Letters held in the Barrackpore Post Office on the 14th October 1889.

Farquharson, A. H.
Ferguson, H. S.
Fitzgerald, K.
Mangos, Mrs. A.

JOHN OWENS,

Offg. Presidency Post Master, Calcutta.

Nuddea Rivers

Report showing the least depths of water for the week ending Friday, the 11th October 1889.

Name of river.	Reach of river.	Least depth of water soundings.		Remarks.
		Ft.	In.	
Bhagirati	Entrance from Ganges	14	0	Lower Intake at head 6 6, at Junction 3-0.
	Thence to Nurpur	11	6	Ramnagram.
	From Nurpur to Jungipur	13	0	Nurpur.
	,, Jungipur to Berhampur	13	0	Lalbagh.
	,, Berhampur to Cutwa ...	9	0	Nogore.
	,, Cutwa to Nuddea ...	15	6	Mateari.
Bhyrub-Jelinghi.	Entrance from Ganges ...	24	0	Upper Intake 10-0.
	Thence to Akriganj	14	6	Khoribona 11-0.
	Akriganj to junction of the Bhyrub and Jelinghi ...	16	0	Junction.
	Thence to Patkabari	16	9	Lalnagur.
	Patkabari to Nuddea	18	0	Goghatta.
Matabanga.	Entrance from Ganges ...	11	0	
	Thence to Chnypara .	4	6	Sircarpara.
	From Chnypara to Shikarpur	15	9	Pragpur.
	,, Shikarpur to Boalia ...	15	9	Rajapur.
	,, Boalia to Chuadanga ...	16	3	Mohespore.
	,, Chuadanga to Kiswengani and Hanskhali ..	17	6	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ..	13-10-89	6	12·00	80 00	
	Rampore Boalia	11-10-89	Noon. 12	14·16	56·16	
	Entrance of Bhagirati	13-10 89	A.M. 7	13·70	64 01	
	Entrance of Bhyrub-Jelinghi	12-10-89	...	13·00	56 36	
	Entrance of Matabanga ...	12 10 89	.	14·92	. ...	
Bhagirati...	Berhampore ...	14-10-89	10	16 75	59·54	
Jelingui ...	Kishnaghur ...	11-10-89		21·00	29 89	
	Saroopgunge ...	12-10-89	6	19·80	23 80	
Matabanga	Hanskhali ...	11-10-89	...	21 50	32·35	

PURNA CHANDRA BOSE, *Accountant, for Exe. Engr., Nuddea Rivers Division.*

Berhampore, the 14th October 1889.

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Ditto	ditto	1871	...	,,	2 8	,,
Ditto	ditto	1872	...	,,	3 0	,,
Ditto	ditto	1873	...	,,	3 0	,,
Ditto	ditto	1874	...	,,	3 0	,,
Administration Report of		1870-71	...	,,	0 4	,,
Ditto	ditto	1871-72	...	,,	0 4	,,
Ditto	ditto	1872-73	...	,,	0 4	,,
Ditto	ditto	1873-74	...	,,	0 4	,,
Ditto	ditto	1874 75	..	,,	0 4	,,
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Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874			... ...	,,	2 8	,,

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JOHN ELIOT, M.A., *Meteorological Reporter to the Govt of Bengal.*

CALCUTTA, the 26th August 1875.

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H. A. D. PHILLIPS,
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The 24th November 1886.

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RESOLUTION ON THE ADMINISTRATION REPORT OF THE TRIBUTARY STATES OF ORISSA FOR THE YEAR 1888-89.

POLITICAL.

Dated Darjeeling, the 8th October 1889.

READ—

The Annual Report on the Administration of the Tributary States of Orissa for the year 1888-89.

Read also—

The Reports for the years 1886-87 and 1887-88, and the orders of the Lieutenant-Governor recorded thereon.

The report, which was due on the 31st July, is dated the 17th August, and was received on the 22nd idem. It is submitted by Mr. Hopkins, but Mr. Worsley had charge of the office of Superintendent of the Tributary Mehals of Orissa from the beginning of the year to the 26th of February 1889.

2. Two important administrative changes took place in the States of Pal Lehera and Nyagurh, the former having been brought under direct Government management, as the late Chief died on the 31st August 1888, and the new Chief, his only son, is a boy aged 4 years; while the late Chief of Nyagurh, Rajah Luddoo Kishore Singh Mandhata, has been succeeded by his nephew, a young man about 24 years of age. Apart from these personal changes, however, the record of the year under review contains little that is

unusual or important, except the one fact, which, in a people wholly dependent on their food crops, overshadows and darkens everything else, that owing to deficient rainfall there was a partial failure of the crops; and the report does little else than point out the various and far-reaching ways in which the people are affected by threatened or actual scarcity. This gives a tone to the whole report, and there is scarcely a page in which it is not referred to. To this are attributed arrears of revenue, decrease in civil suits, falling off in the revenue from judicial stamps, extraordinarily small demand for labour, closing of schools and country-spirit shops, unsatisfactory results of vaccination operations, rise in the price of salt, and cholera. After the close of the year the symptoms of distress became more serious, so much so as to call for the anxious interference of the Government; but as this question has been very fully dealt with elsewhere, the Lieutenant-Governor does not consider it necessary to discuss it in the present Resolution.

3. The report covers over forty-five foolscap pages in addition to the appendices, and as it does little more than bring our statistical knowledge up to date, it appears to the Lieutenant-Governor that it might advantageously be shortened by throwing a large part of it into the form of statistical tables, and including these in the appendices, in which case such of the comments as merely serve to reconcile apparent discrepancies in the statistics themselves, might be suitably appended to the tables in the form of foot-notes. It would also be convenient if the tables compared the figures of the year under review with the average figures of the previous years, so that the report might be complete in itself, and show, without reference to previous reports, the direction in which events are tending. This is the more necessary, as the form in which the information is at present given is often such as to render any comparison between different years impossible. For example, in the case of education detailed information used to be given in a table in the body of the report, but this has been discontinued since 1885-86, and from the present report it would appear that there are now fewer lower primary schools than there were in 1883-84: but, on the other hand, the previous table made no reference to what are now called indigenous schools, and it is possible that these were formerly classed as lower primary.

4. The following table, which is taken from paragraph 3 of Mr. Larminie's report for the year 1883-84, shows the relative importance of the nineteen States known as the Tributary Mehals, though of course it must be understood that subsequent changes have affected the present correctness of some of the figures:—

Killahs.	Area in square miles	Population.	Total land revenue	Tribute.	Average			Remarks
					Population per square mile.	Revenue per head of population.	Revenue per square mile	
			Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	
Mohurbhunj	4,243	385,737	2,16,164 0 0	1,067 11 9	91	0 9 0	50 15 1	
Keonjhur	3,096	215,612	85,858 11 8½	*1,710 1 3	70	0 6 4	27 11 10	* Excludes Rs 266-10-8 being tribute of Pal Lehara paid to Keonjhur.
Nilgiri ...	278	30,972	31,459 0 0	3,900 7 8	183	0 9 10	113 2 7	
Angul	881	101,903	32 984 0 0		116	0 5 2	37 7 0	
Dhenkanal ...	1,463	208 316	96 805 3 9	5,099 0 9	142	0 7 4	66 2 8	
Athgar ..	168	31,079	14,044 0 4	2,800 0 0	185	0 7 5	86 9 2	
Tigiria	46	19 850	18,228 1 1	882 0 0	431	0 14 8	396 4 2	
Baramba	134	29,772	28,365 1 11	1,397 15 5	222	0 15 3	211 10 10	
Narsingpore	199	32 553	24,000 0 0	1,455 8 3	164	0 11 9	120 9 8	
Athmullik	740	21,774	10,732 12 10	480 0 0	30	0 7 10	14 11 3	
Talchere ...	399	35,590	49 732 12 10	1,049 10 5	89	1 6 5	125 2 4	
Pal Lehera ..	452	14,887	14 893 3 4½	266 10 8	33	1 0 0	32 15 2	
Hindole	310	33,802	22,143 12 11	551 3 11	108	0 10 6	70 15 0	
Boad ...	2,064	170 103	24,500 0 0	800 0 0	63	†0 5 6		† Includes the Kondhmals, calculated on the population of Boad proper
Daspala ..	568	41,608	11,072 0 1	641 7 11	73	0 4 8	10 7 10	
Khandpara ..	244	66,296	24,205 9 7	4,211 8 8	272	0 5 1	99 3 3	
Nayagurh .	588	114,023	40,021 0 0	5,525 4 1	195	0 5 7	68 1 0	
Runpore .	203	36 539	47,380 11 2	1,400 13 2	180	1 4 9	233 6 11	
Kondhmals	.	58,959	. .	..	Included in the population of Boad.			

The total area is therefore 16,066, or half that of Ireland, and the total population is 1,630,004. The average population per square mile is 101·45. Of these nineteen States, four were under direct Government management throughout the year, and two—Angul and the Khondmals—are Government

estates, and regarding these the information given is tolerably complete; but regarding the others the information given is not continuous from year to year and is so meagre that it is really impossible to form any general idea of their progress. Thus it is not stated what the financial condition of the other States is, and the details furnished are not such as to enable even a guess to be hazarded regarding it. While although Appendix VI purports to give a complete statement of offences reported and persons tried and acquitted for each class of offences in the Tributary States of Orissa for the year under review, an examination of the next appendix, which gives the details of the cases, shows that the figures are utterly untrustworthy, as no returns at all appear to have been received from some States, while the returns from others are on the face of them incomplete; and, moreover, paragraph 111 contains additional information regarding the number of offences, so that it would appear that even all the information available has not been utilised.

5. In the case of these four States, however, the information given is sufficient to show that their financial position is sound, and their condition generally satisfactory, and the Lieutenant-Governor is glad to observe that in the case of Mohurbhunj that condition is one of rapidly increasing prosperity. The following table gives the current demand for the last four years and its incidence per head of the population:—

	Current demand.				Current demand per head of population.
	1885-86	1886-87.	1887-88.	1888-89.	
	Rs.	Rs.	Rs.	Rs.	Rs. a. p.
Mohurbhunj	1,98,958	2,50,887	3,72,331	3,44,486	0 14 3
Dhenkanal	1,16 893	1,27,990	1,19,659	1,15,750	0 8 10
Baramba	29,470	27 823	31,500	30,956	1 0 8
Nursingpore	40,557*	28,917	31,376	31,961	0 15 8

* Includes a loan of Rs. 13,881.

The report, however, does not show what debts are due to or by the States, and this should be stated in future in order that the information regarding their financial position may be complete.

6. In Mohurbhunj the expenditure on Police and Education has steadily increased since 1883-84, the total increase since that year being 37 and 46 per cent. respectively; and though the expenditure on public works is less than that of the last three years, it is considerably more than double that of 1883-84. The actual expenditure of the two years (in the case of Nursingpore of the years 1885-86 and 1888-89) in the four States is given below:—

	Police.		Education.		Public Works Department.	
	1883-84.	1888-89.	1883-84.	1888-89.	1883-84.	1888-89.
	Rs.	Rs.	Rs	Rs.	Rs.	Rs.
Mohurbhunj	9,072	12,426	6,053	8,831	19,187	44,525
Dhenkanal	3,839	6,656	4,185	5,439	35,810	19,065
Baramba	329	1,712	331	574	1,480	4,556
	1885 86	1888-89	1885-86	1888-89	1885-86	1888-89
Nursingpore	536	1,407	270	707	2,335	4,826

7. Amongst the receipts, the only head that seems to call for remark is that of Excise, the receipts under which have in the last five years increased very considerably in all four States. This branch of administration has no doubt partaken in the improvement which the report shows to have been general, but the Superintendent should be careful to see that it is not accompanied by increased facilities for consumption. In this connection, the Lieutenant-Governor observes that the farming system referred to in paragraph 161 of the report is not now tolerated in any part of British India, and His Honour

desires that the Superintendent will take an early opportunity of considering this question.

8. Statistics are given of the crime in these four States which, compared with those furnished for other States, seem to be fairly complete; at the same time the difference in the ratio of crime to population in the different States renders it probable that they are susceptible of still further addition or of explanation. In the following table the figures for thefts in these States and in Angul and Khondmals are given :—

	1883-84.	1884-85.	1885-86.	1886-87.	1887-88.	1888-89.	Number of population for each theft.
Mohurbhunj	56	96	117	163	144	139	2,775
Dhenkanal	79	72	94	172	141	183	1,138
Baramba	34	47	71	68	94	110	270
Nursingpore	.....	63	55	30	48	54	603
Angul	55	81	92	88	107	153	666
Khondmals	25	17	32	37	31	32	1,842

It is not improbable that the increased number of thefts reported and brought to trial may be partly due to the increased expenditure on police to which reference has already been made.

9. The remarks concerning the merits of officers will be communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

JOHN EDGAR,

Chief Secretary to the Govt. of Bengal.

RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE CUSTOMS DEPARTMENT FOR THE YEAR 1888-89.

FINANCIAL DEPARTMENT—CUSTOMS—No. C $\frac{1R}{2}$ 8.

Darjeeling, the 11th October, 1889.

RESOLUTION.

READ—

The Report on the Administration of the Customs Department for the year 1888-89.

Administrative changes.

In March 1888 a Committee was appointed to consider and report upon the number of holidays on which the Custom House should be closed, overtime charges, and the general routine of Custom House business. This Committee submitted its report in September following, and its recommendations, which were approved by the Lieutenant-Governor, have since been carried into effect. Another administrative change was initiated in a measure which has since passed into law as Act VIII of 1889. The main object of this law is to repeal the proviso to section 37 of the Sea Customs Act, which enacts that when the rate of duty or tariff valuation (if any) applicable to any goods imported has been raised after the grant of port clearance at the port of shipment, the rate and valuation applicable to such goods shall be, not the rate and valuation in force on the date on which the bill of entry thereof is delivered to the Customs Collector under section 86 of the Act, but the rate and valuation in force on the date on which port clearance at the port of shipment was granted.

Customs receipts.

2. The subjoined statement shows the gross and net customs duty, including duty on imported salt, collected in Bengal during the past five years:—

	1884-85.	1885-86.	1886-87.	1887-88.	1888-89.
	Rs.	Rs.	Rs.	Rs.	Rs.
Import duty (excluding duty on salt).	13,25,330	13,99,392	15,05,764	14,86,057	21,61,242
Import duty on salt	1,91,86,114	1,80,35,154	1,94,85,102	1,85,30,955	2,27,28,687
Export duty	16,24,284	18,10,621	15,80,340	21,37,248	17,00,406
Total gross duty ...	2,21,35,741	2,12,45,167	2,25,71,206	2,21,54,260	2,65,90,335
Refunds and Drawbacks.					
Imports	2,43,338	2,29,064	2,48,992	2,46,759	2,81,544
Exports	84,539	62,202	40,363	81,742	84,930
Total ...	3,27,877	2,91,266	2,89,355	3,28,501	3,66,474
Total net duty ...	2,18,07,864	2,09,53,901	2,22,81,851	2,18,25,759	2,62,32,861

The revenue is now gradually rising to the amount at which it stood prior to the year 1882-83, when salt duty was reduced, and all other import duties, except those on arms and ammunition, liquors and opium, were remitted. The net receipts of the year under review show an advance of Rs. 44,07,102, or more than 20 per cent. over those of the previous year. The increase is due mainly to larger salt supplies, and the recent increase in the rate of duty from Rs. 2 to Rs. 2-8 per maund. There is also an increase in receipts from import duty on general merchandise due to larger clearances of spirituous liquors, and to petroleum having become dutiable from the 10th February 1888, when Act II of 1888 came into force. The receipts from export duty declined by Rs. 4,31,030, or about 21 per cent., owing to smaller shipments of rice.

Value of trade.

3. The total value of imports into Bengal, exclusive of Government transactions, rose from Rs. 30,09,51,420 in 1887-88 to Rs. 32,51,37,468, while the export trade decreased from Rs. 45,96,68,935 to Rs. 45,65,76,186. The coasting trade, which had been

gradually recovering during the past two years, again shows a decline, imports having fallen from Rs. 5,51,30,014 to Rs. 5,39,50,225, and exports from Rs. 8,77,05,872 to Rs. 7,78,21,397. In foreign trade alone there has been an increase of 10·3 per cent. in the value of imports and of 1·8 per cent. in that of exports. Taking exports and imports together, the total value of the trade of the Province advanced from Rs. 76,06,20,355 to Rs. 78,17,13,654.

4. The value of Government transactions amounted to Rs. 1,00,16,161 in imports and Rs. 4,00,855 in exports, against Rs. 79,18,900 in imports and Rs. 3,60,241 in exports of the previous year. Of the increase of 21 lakhs in imports, one-half was under the heads of arms and ammunition (5 lakhs), books (3 lakhs), and railway plant and rolling-stock (2½ lakhs), and the balance under other heads. There was a considerable increase in export of foreign stores and a slight falling off in that of Indian stores. Excluding Government transactions, there was an increase of Rs. 2,40,80,769 in the imports of merchandise and Rs. 13,29,112 in those of treasure as compared with the previous year. The value of merchandize exported increased by Rs. 92,60,714, while the exports of treasure fell off by Rs. 3,49,118. As usual, the bulk of the trade, 65·04 per cent., is conducted with the United Kingdom, the next place is taken by China, 9·8 per cent., and the third by the United States, 5·98 per cent. As regards other countries, the most noticeable feature is the progressive increase in the trade with Germany.

Calcutta.
Foreign trade.

5. The proportion of the foreign trade of Calcutta carried through the Suez Canal was 65·7 per cent., and the total value exceeds that of any previous year. Taking intervals of four years, the statistics since 1872-73 are as follow:—

	Imports.	Exports	Total.
	Rs.	Rs.	Rs.
1872-73 ...	10,55,11,138	6,03,99,996	16,59,11,134
1876-77 ...	14,56,76,481	9,20,09,881	23,76,86,362
1880-81 ...	20,09,16,855	12,52,47,308	32,61,64,163
1884-85 ...	19,82,28,701	15,80,74,711	35,63,03,412
1888-89 ...	23,45,06,444	18,51,90,952	41,96,97,396

The number of steam vessels which passed through the Suez Canal on their way to and from Calcutta without touching at another British Indian port was 305, and their tonnage 604,094 tons.

Imports.

6. The increase of Rs. 2,40,80,769 in the import trade of Calcutta is chiefly due to cotton goods (192 lakhs), drugs and medicines (6 lakhs), glassware (over 4 lakhs), dyeing materials (3 lakhs), and petroleum (11 lakhs). In metals there has been a falling off of Rs. 35,15,627, or 17 per cent. The chief decrease is in copper, about 48 lakhs, due to the high prices brought about by the action of the French Syndicate, while there has been an increase in wrought brass, iron, steel and tin. The importation of machinery and mill-works continues to increase in consequence of the demands of the jute and cotton industries, the extension of tea cultivation, the construction of river steamers, and the requirements of the Calcutta docks. Notwithstanding the duty imposed on mineral oil its importation has increased, the quantity imported in 1888-89 being 20,146,984 gallons against 19,699,334 gallons in 1887-88. The amount of petroleum imported from Russia increased from 779,675 gallons to 3,371,446 gallons.

7. The following statement shows the values of the principal imports into Calcutta during the past two years:—

	1887-88.	1888-89.
	Rs.	Rs.
Cotton goods	12,62,81,472	14,54,76,859
Metals	2,00,46,793	1,65,31,166
Machinery	55,99,937	86,30,301
Oils	74,12,509	85,07,955
Salt	61,10,555	76,35,910
Woollen goods	67,69,757	66,41,405
Liquors	49,70,193	52,39,340
Apparel	40,08,123	40,35,825

The importation of cotton goods is the largest on record, and the market has been overstocked. Mr. Armstrong, the Collector of Customs, draws attention to the increase in direct imports from Manchester by native firms, and points out that as their less expensive establishments give them an advantage over European importers, this direct trade is likely to further increase. Regarding salt Mr. Armstrong observes:—

"The actual consumption has been slightly higher than in 1887-88 in spite of the increase in duty and the higher prices brought about by the Salt Syndicate. This Syndicate has gradually raised the price of Liverpool salt from 6 shillings and 6 pence a ton to 16 shillings, which, taking the exchange at 1 shilling 4 pence, adds 4½ annas to the cost per maund. It will be interesting to watch how far it will be feasible to run up the price of Liverpool salt without bringing in salt from other sources in place of it. Some native merchants here are setting up machinery for pounding the kurkutch salt, so as to bring it into the same form as Liverpool salt, and it will be interesting also to watch the results of this experiment. There would seem to be no reason why unlimited supplies of kurkutch should not be manufactured at Aden and Perim."

The amount of liquor imported is also the highest ever reached. There is no demand for the strong beers, which were formerly drunk. Messrs. Younger and Company's beer now occupies the first place, and Pilsener comes next; while Bass, in spite of the new lighter beer, is losing ground year by year. There was a large increase in Scotch whisky. The bulk of the brandy imported is of a very low quality, and is often brandy only in name. The importations of claret and sherry are less than half of what they were ten years ago. The imports of apparel show a steady increase year by year: it is noted that the number of boots and shoes imported has increased from 28,102 pairs in 1879-80 to 131,652 pairs in the past year. Among minor items it may be observed that the number of umbrellas imported into Calcutta during the year reached the unprecedented total of 2,621,745, valued at Rs. 24,39,712, or rather less than a rupee per umbrella. The coal imports show a large and very satisfactory decline, inasmuch as the reduction is attributed to the increasing use of country coal. The quantity imported is only 19,126 tons, the smallest known. In 1885-86, 99,917 tons were imported.

8. The principal articles of Indian produce and manufacture exported during the past two years are as follows:—

Exports.

	1887-88.	1888-89.
	Rs.	Rs.
Raw jute	5,05,60,472	6,94,28,984
Opium	5,98,05,995	6,41,48,256
Tea	5,08,12,610	5,16,52,620
Oilseeds	3,70,87,251	3,57,89,078
Indigo	2,74,56,889	2,73,46,873
Gunny bags and cloth	1,59,54,037	2,33,35,337
Rice	2,48,69,992	2,07,02,266
Hides and skins	2,07,68,574	1,90,82,467
Wheat	1,67,90,729	1,08,24,635

The jute exports are the largest on record, amounting to 9,269,483 cwts. The exports of tea continue to advance rapidly, and amounted to 95,749,163lbs, valued at 8½ annas per pound. The following statement, furnished by the Collector of Customs, shows the production of tea in the growing districts:—

	1887.	1888.
	lbs.	lbs.
Assam	37,849,202	41,865,499
Cachar and Sylhet	27,156,589	27,343,505
Darjeeling Terai and Dooars ...	14,997,805	18,950,822
Chittagong and Chota Nagpore ...	1,538,249	1,148,458
Dehra Doon, Kumaon and Kangra ...	3,750,000	4,000,000
Private and native gardens ...	1,500,000	3,000,000
Total ...	86,791,845	96,308,284

The general Committee of the Indian Tea Association estimate the total outturn of the current year at about 107,000,000lbs. With regard to these

figures Mr. Armstrong observes:—"With this enormous increase in production, and Ceylon rapidly increasing its exports, there must be a further fall in prices unless new markets can be opened out. What the prospects are in this direction it is difficult to say. I am informed that the quantity of tea consumed in India by natives is still almost nominal." The importations into the United Kingdom during the two past years are:—

	1887.	1888.
	lbs.	lbs.
India	85,218,000	92,387,000
Ceylon	11,325,000	20,325,000
China	119,432,000	109,285,000

The exports of Indian tea to Australia and America are still insignificant, and show that the process of ousting China tea from those markets is a very slow one. The small fluctuations in the exports of oilseeds and indigo call for no remark. The export of gunny-bags was also the largest on record. The consignments to Australia were again on a very large scale, and the increase to the United Kingdom was very marked. During the whole of the year the jute manufacturing industry was in a very prosperous condition. The export of rice decreased owing to scanty crops, but it is still considerably above the average of recent years. Out of a total export of 5,770,637 cwts., 1,702,039 cwts. were sent to Ceylon, which is the principal consumer of Bengal rice. More than a million cwts. were sent to the United Kingdom. The following interesting statement is given by Mr. Armstrong, showing the exports of rice to Europe from the various sources of supply during the past five calendar years:—

	1884.	1885.	1886.	1887.	1888.
	Tons.	Tons.	Tons.	Tons.	Tons.
Burmah	605,700	677,820	635,380	677,100	589,100
Calcutta, Chittagong, Bombay, and Kurrachee	46,760	47,600	61,896	49,000	100,059
Madras	11,327	.....	280	3,681	6,500
Saigon	103,636	25,000	.....	25,000	71,500
Bangkok (Siam)	42,426	26,500	.....	63,000	110,000
Java	5,300	14,000	13,034	17,330	16,200
Japan	56,246	9,600	51,670	33,200	144,500
Total ...	871,395	800,520	762,260	868,311	1,036,859

The exports of wheat from Calcutta showed a further large decline: this is partly attributable to failing crops, but more to the diversion of the trade from Calcutta to Western India ports. Russia has now again supplanted the United States, and takes the first place in supplying wheat to the United Kingdom, while India still continues to occupy the third place.

There was a heavy decline in the export of raw cotton, which amounted to only 375,213 cwts., against 618,426 cwts. in 1887-88. The falling off was due to a scanty crop and increased demand for spinning purposes, principally in Bombay. The decrease is observed in all the consuming countries, except China, where there has been an increase of 26·3 per cent., that country having drawn its supply from Calcutta instead of from Bombay as in past years. The trade in saltpetre shows an increase, while that in lac a decrease. A further decline is noticeable in the export of refined sugar, the trade in which has been almost extinguished by the competition of beet sugar produced on the continent.

Treasure.

9. The steady decline in the imports of gold noticed in last year's Resolution has been arrested, and the figures during the past year show an increase of Rs. 2,30,069. The total value of the imports is Rs. 23,07,727. The supply of gold in Calcutta is chiefly received from China. The total export of gold is Rs. 42,200 only, showing a decrease as compared with 1887-88 of Rs. 1,69,382. In silver also the present year shows an increase of Rs. 10,99,043 in imports and a decrease of Rs. 1,79,736 in exports. The total value of silver imported was Rs. 1,18,58,552,

of which more than 81 lakhs came from the United Kingdom, 28 lakhs from China, and smaller sums from other countries. The total export of silver was Rs. 4,86,800.

Coasting trade.

10. The total value of the coasting or interportal trade with Calcutta was—imports Rs. 3,26,62,284 and exports Rs. 5,60,10,752. There has been a decline of Rs. 5,13,578 in the imports from British Indian ports, which is wholly confined to Indian produce: in foreign goods there has been a considerable increase. The trade with Indian ports, not British, shows an improvement to the extent of Rs. 2,22,700. This improvement was shared both by Indian produce and foreign merchandise.

The export trade to British Indian ports also shows a decline of Rs. 72,56,160. Of this decrease, Rs. 39,37,896 have been in Indian produce and Rs. 33,18,264 in foreign merchandise. The trade with Indian ports not British has improved, both under Indian produce and foreign merchandise. Taking the total exports to British and Foreign Indian ports, there has been a decrease of Rs. 71,71,724 in 1888-89.

Chittagong port.

11. The improvement noticed during the previous two years in the trade of Chittagong has met with a check in the past year. The total value of the trade amounts to Rs. 2,65,83,581, showing a falling off of Rs. 24,99,234 as compared with the trade in 1887-88. This is attributed principally to diminished exports of jute, owing to direct despatches by boat and rail from Naraingunge to Calcutta, and of rice, owing to scanty harvests. The trade is nevertheless above the average of the two preceding years.

The Orissa ports.

12. In the table below will be found a comparison of the trade of the Orissa ports in 1887-88 and 1888-89:—

	Balasore.		Cuttack.		Pooree.	
	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Sea-borne	1,12,75,624	96 07,495	14,75,152	9,92,245	2,69,154	59,812
Coasting	1,07,08,942	95,35,286	2,37,257	1,68,534	1,33,358	20,426

It will be seen that there has been a considerable falling off in the sea-borne as well as in the coasting trade in all the ports of Orissa during 1888-89. This is chiefly owing to the failure of the rice crop. The minor ports of Subarnarekha, Churamun, Lychenpore, Chanua and Sartha on the Orissa coast have been, during the year under review, closed as customs ports, as the trade was insignificant, while the cost of maintaining a customs establishment was out of all proportion to the amount of duty realized.

Naraingunge.

13. The trade of Naraingunge during the year under review shows a decline of Rs. 2,59,501, of which Rs. 1,71,091 is in imports and Rs. 88,410 in exports. The falling off is most marked in Indian produce. The port of Naraingunge is one for coasting trade, but a proposal to declare it a customs and warehousing port is now under the consideration of Government.

14. The Lieutenant-Governor's thanks are accorded to the Board of Revenue for the efficient way in which the Customs Department has been administered. The Lieutenant-Governor's special acknowledgments are due to Mr. Armstrong for his report, which is one of exceptional value and completeness, and also for his administration of the Calcutta Customs Office throughout the year. The services of Mr. Warden of Chittagong and of Messrs. Kilby, Amos, Bonnaud, Bradbury, and Burruss of the Calcutta Office are favourably noticed by the Board of Revenue, and the remarks recorded of them by the Board and Mr. Armstrong will be duly communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secretary to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 12th October 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
	Burdwan Division.		
1	Burdwan Oct. 12, '89	Nil	Weather—oppressively sultry. *Aus* is being harvested with 10 to 12 annas outturn. *Amun* suffering for want of rain, especially in Cutwa and Culna, where only 8 annas crop has been transplanted. Prices of rice vary from 13 seers per rupee in Culna to 15 seers in Burdwan.
	Culna ...	0·20	
	Cutwa ...	0·03	
	Raneegunge ...	Nil	
2	Bankoora „ 12, '89	0·34	Weather—cloudy and warm. *Aus* harvest nearly finished. Rain wanted everywhere for *amun* and *suan dhan*. Sugarcane doing well Common rice 18 seers per rupee at Sudder and 17 seers at Bishenpore.
3	Birbhum „ 12, '89	0·41	Rain falling to-day (12th) will make the state and prospects of the crops quite perfect, and secure an exceptionally plentiful harvest. Prices of rice 15 seers per rupee at Sooree and 14½ seers at Rampore Hât.
	Rampore Hât ...	0·43	
4	Midnapur „ 12, '89	0·92	Weather—seasonable. Prospect of *amun* rice fair. Rain still wanted. Prices of rice:—
			Srs.
			Sudder 15
			Ghatal ... ... 14½ per rupee.
			Contai 16
5	Hooghly „ 12, '89	Rainfall figures not furnished.	Weather—fair with showers. Temperature falling. More rain wanted for *amun* in the Sudder and Jehanabad subdivisions. Prospects in Serampore improved. Prices of rice—
			Srs.
			Sudder 12
			Serampore ... . 12 per rupee.
			Jehannbad ... ... 16 nearly
			Prices show a downward tendency.
	Howrah „ 14, '88	1·16	Weather—variable. Prospects of *amun* crop favourable. More rain wanted. Price of common rice—
			Srs.
			Sudder ... ... 11½ per rupee.
			Uluberia 13¾
	Central Districts.		
	Presidency Divs.		
6	24-Pergha. Oct. 15, '89	0·63	Weather—seasonable; rather hot. Prospects of *amun* paddy on low lands excellent; more rain required for the growth of the plants on high lands. Lands are being prepared for *rubbi* crops. Common rice sells at 13 seers per rupee.
7	Nuddea „ 12, '89	1·46	Weather—days hot with cool mornings; cloudy at times. Prospects of *amun* rice, *arahar* and sugarcane are fair. Ploughing for winter crops going on.
	Kooshtea ...	0 84	
	Chooadanga ...	2·04	
	Runaghat ...	2·80	
8	Khoolna „ 12, '89	1·38	Weather—hot with occasional showers. Prospects of *amun* crop good.
	Bagirhat ..	0 29	
	Satkhira ...	1·87	
9	Jessore „ 12, '89	1·05	Weather—seasonable. *Amun* paddy is progressing. Sowing of indigo, *kalai*, *mung*, &c., going on. Rivers subsiding. Prices stationary.
	Jhenidah ..	0 62	
	Magura ...	0 72	
	Narail ...	1·07	
	Bongong ...	1·34	
10	Moorshedabad „ 12, '89	0 62	Fine weather with passing clouds and occasional showers. Wind S.S.W. to E. varying. *Haimanti* doing well, but rain is wanted in the Jungipore and Kandi subdivisions. *Rubbi* is being sown.
	Lalbagh ...	1·44	
	Kandi ...	0·51	
	Jungipore ..	Nil	
	Rajshahye Divs.		
11	Dinagepur „ 12, '89	0·42	Weather—hot and close. Prospects of the winter rice crop are favourable.
	Thakurgaon ..	0·66	
12	Rajshahye „ 12, '89	0·37	Weather—not so hot; cloudy. Sowing of pulses going on. Weather favourable to *amun*, which is expected to be a very good crop. Rice still 12 seers per rupee.
	Nattore ...	0·46	
13	Rungpur „ 12, '89	0·07	Weather—sultry and overcast with cool nights. Prospects of late rice crop would be improved by a little rain. Tobacco is being sown and sugarcane planted out.
	Kurigram ...	Nil	
	Gaibanda ...	Nil	
14	Bogra „ 12, '89	0·27	Weather—changeable: alternately fine, and gloomy with showers. State and prospects of all crops good. Common rice selling at 14 seers a rupee.
	Sherpur ...	0·35	
	Nowkhilla ...	0·36	
15	Pubna „ 12, '89	0·18	Weather—hot with occasional showers. Outturn of jute satisfactory. *Aus* materially deficient. Prospects of *amun* fair. Sugarcane slightly below an average crop. Prices still high.
16	Darjeeling „ 12, '89	1·33	Weather—fair. *Bhoota* and *chota marwa* harvested. Wheat and barley fields are being prepared. In the Terai *haimanti* paddy is progressing well. Harvesting of jute is still going on. Pulses are being sown in some places.
17	Julpigoree „ 12, '89	0·54	Weather—hot and bright days, but cool nights. Cutting of *bhadoi* and jute and transplanting of *haimanti* paddy finished. No significant change in prices.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
Dacca Divn. 18	Dacca Oct. 13, '89	0·34	Weather—hot and fine. Cutting of jute and *aus dhan* nearly finished. About 12 annas of *amun* paddy grown; prospects of this crop appears good. Fodder is scarce in many places. Prices of food-grains still high.
19	Furreedpur „ 12, '89	Nil	Weather—hot and cloudy. State of *amun* crop fair. Price of rice increasing. It is now selling at 9 seers 6 chittacks to 11 seers 7 chittacks per rupee.
20	Backergunge „ 12, '89	Nil	Weather—seasonable. Prospect of crops good.
21	Mymensingh „ 12, '89	5·91	Weather—cloudy and rainy. Crops doing well. Harvesting of jute nearly completed.
Chittagong Divn. 22	Chittagong „ 15, '89	0·46	Weather—seasonable. Prospects of *amun* good. Prices stationary.
23	Noakholly „ 12, '89	0·03	Weather—hot and close. Damage to certain extent is reported to have been done to the *amun* crop by insects (not locusts) in the Companygunge outpost and in parts of Hatya. State of this crop is also bad in the Farashgunge, Silonia, and Parushuram out-posts for want of rain, but in other places it is good. Rice is selling at 13 seers per rupee at Feuny.
24	Tipperah „ 12, '89	1·82	Weather—seasonable. Prospects of *amun* excellent. Jute cutting and steeping still going on.
25	Chittagong Hill Tracts. „ 11, 89	0·33	Weather—hot throughout the week. Harvesting of *jum* paddy still continues; a ten-anna crop is anticipated. Lands are being ploughed for mustard and other cold-weather crops.
	Hill Tipperah „ 12, '89	0·30	Weather—days hot; nights cool. *Amun* paddy not thriving well for want of rain. *Jum* paddy still being harvested. *Til* and cottou doing well.
BEHAR.			
Patna Divn. 26	Patna „ 12, '89	Nil	Weather—hot. Reaping of *bhadoi* crops completed. Prospects of paddy continue good, but rain is generally wanted to aid the growth of the transplanted paddy. The broadcast paddy has commenced throwing out ears. Prices almost stationary.
27	Gya „ 12, '89	0·57	Weather—hot and fair. *Bhadoi* harvest finished. *Sathi* rice is being reaped. *Rubbi* crops are being sown, but rain is wanted. Food-stock sufficient.
28	Shahabad „ 12, '89	1·61	Weather—cooler at night and in the early morning, but very hot in the day time. Sky bright with light clouds. The rain at head-quarters has been almost enough for the immediate neighbourhood, but none has fallen elsewhere, and it is now much needed. The prospects of a good outturn of paddy are much diminished. Rain also wanted for *rubbi* sowings. Prices stationary.
29	Durbhunga „ 12, '89	0·64	Weather—occasionally cloudy and hot. Prospects of rice continue very favourable. Transplanting of tobacco and *alua* is in progress. *Rubbi* is being sown. Common rice selling at 15 seers per rupee.
	Tajpur ...	0·10	
	Madhubani ...	Nil	
30	Muzufferpur „ 12, '89	Nil	Weather—very hot and close. Prospects of winter rice favourable. *Rubbi* sowings commenced in Hajipore. Lands are being prepared in Sudder, except in the flooded tracts.
31	Sarun „ 12, '89	Nil	Weather—very hot. Some clouds and thunder. Rice very good. More rain wanted for the crop on high land. Rain daily expected. Preparation for *rubbi* going on.
32	Chumparun „ 12, '89	0·38	Weather—days hot, nights cool. *Bhadoi* harvest finished. Paddy coming into ear. A heavy shower of rain will benefit the crop on high lands. Preparation of fields for *rubbi* sowing commenced. Prices falling.
	Bettiah ...	Nil	
Bhagulpore Divn. 33	Monghyr „ 12, '89	Nil	Weather—hot and cloudy in the latter part of the week. Prospects of winter rice continue good, but rain is wanted now. Lands are being ploughed for *rubbi* crops. Prices almost stationary.
34	Bhagulpur „ 12, '89	0·07	Weather—generally clear and bright. There were local showers here and there, which benefited the standing crops. *Aghani* promising everywhere except in the south, where more rain is wanted. Lands are being prepared for *rubbi* sowings. Prices show a tendency to fall.
	Banka ...	Nil	
	Mudhepoorah ...	Nil	
	Soopool ...	0·14	
35	Purneah „ 12, '89	1·46	Weather—seasonable. The *aghani* as a rule affords excellent prospects.
	Kissengunge ...	Nil	
	Arrareah ...	Nil	
36	Maldah „ 12, '89	0·74	Weather—sunny, bright and warm in the beginning of the week, but heavy rain during the last two days. Prospect of all standing crops favourable. *Kalai* sowings still going on in some parts of the district. Lands are being prepared for the *rubbi* crops. Common rice selling at 13 seers a rupee in the Sudder.
	Chanchal ...	Nil	
	Shibgunge ...	0·20	
	Gajole ...	1·10	
37	Santhal Perghs. „ 12, '89	1·37	Partial heavy rain. All crops promise well, but rain is wanted where it has not fallen. Rain has been so partial that it is difficult to say where it has failed. Rain still falling.
	Deoghur ...	2·38	
	Godda ...	0·59	
	Jamtara ...	0·16	
	Rajmehal ...	0·26	
	Pakour ...	0·41	

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.				
Orissa Divn.	38	Cuttack Oct. 12, '89	1·03	Weather—seasonable. *Sarad* paddy is doing well. *Rubbi* crops are being sown.
	39	Pooree „ 11, '89	5·08	Weather—cloudy and rainy throughout the week. Average outturn of *beali* and *mandia* is 14 annas. The new *beali* rice is in the market, and is selling at 18 to 20 seers per rupee. The continued rain of the last week has greatly benefitted the *sarad* (winter) crop.
		Khoorda ...	0·17	
	40	Balasore „ 12, '89	6·96	Weather—seasonable. Prospects in the Bhuddruk subdivision are very good. In the Sudder subdivision the recent rainfall has secured so much of the rice crop as had not already perished.
CHOTA NAGPORE.				
		South-West Frontier Agency.		
Chota Nagpore Divn.	41	Hazaribagh Oct. 12, '89	2·89	Weather—cloudy with local showers. Rain urgently wanted in most thanas. Some injury to rice crops on the high lands is reported. Prospects very good wherever rain has fallen. *Rubbi* crops are being sown. *Surgooja, til, kurthi*, and sugarcane are doing well.
	42	Lohardugga „ 12, '89	2·07	Rain almost throughout the head-quarters portion of the district. Reaping of *gora dhan* nearly completed. Prospects of crops good. Low-land paddy coming into ear. In the Palamow subdivision rain is wanted for winter rice crop and for *rubbi* sowings.
	43	Singbhoom „ 12, '89	2·73	Weather—fine, but cloudy. Good rain has fallen during the week, which has benefited all crops, the prospects of which may now be considered favourable. No change in prices.
	44	Manbhoom „ 12, '89	0·28	Weather—cloudy and close. The late rain has done much good, and it is now raining heavily. Prospects of all crops excellent so far. Price of rice stationary.
		Govindpore ...	0·22	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 15th October, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

Names of Marts.	Stock in hand as compiled on—												
	1st week of Oct. 1888.	1st week of Nov. 1888.	1st week of Dec. 1888.	1st week of Jan. 1889.	1st week of Feb. 1889.	1st week of Mar. 1889	1st week of April 1889.	1s week of May 1889.	1st week of June 1889	1st week of July 1889	1st week of August 1889.	1st week of Sept. 1889	2nd week of Oct. 1889.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds	Mds.	Mds.	Mds.	Mds.	Mds.	Mds	Mds.
Balaghatta	3 63,000	3,31,500	3.29,000	3,98,000	7,77,000	12,77,000	12,67,000	12,42,000	7,97,500	8.73,000	7,32 700	6,62,000	5,06,000
Coltadanga	76,200	65,600	63,500	76,300	71,400	80,200	97,100	82,200	88 000	86,500	78,700	74,400	71,900
Chitpore, Golabaree, Coomertooly, Hatkhola, and Culpy Ghat.	7,14,900	6,97,300	6,51,400	6,49,200	6 96,600	7,08,200	7,64,000	7,54,200	6 96,500	6,85,400	6,97,700	5,76,300	6,74,100
Pathuriaghatta, Posta, and Jorabagan.	2,000	3,000	2,500	4,000	3 500	3,000	3,200	3,000	2,500	2,000	3,000	4,000	5,000
Tallygunge, Chitlah, Kidderpore, and Moonshigunge.	1,03,300	95,700	98,100	1,06,500	1,26,600	1,27,400	1,48,100	1,59,000	1,19,700	1,03,700	1,10,700	72,500	64,550
21 Minor Bazars (estimated) ...	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Boidyabatty, Nowabgunge, Shuddreesur, and Chandernagore.	27,945	24,210	22,206	22,530	14,924	20,493	19,792	20,066	19,923	19,906	18,117	14,265	14,382
Total ...	17,77,345	17,07,310	16,61,706	17,46,630	21,80,024	27,15,293	27,79,192	27,50,466	21,84,123	22,60,506	21,30,917	18,93,465	18,25,932
On Railway premises on both sides of the river.	14,112 (on 4th October 1888.)	10,475 (on 3rd Nov. 1888.)	7,865 (on 3rd Dec. 1888.)	11,491 (on 4th Jan. 1889.)	15,074 (on 4th February '89.)	6,852 (on 5th Mar. 1889.)	23.414 (on 4th April 1889)	12,496 (on 4th May 1889.)	6,578 (on 3rd June 1889?)	7,730 (on 3rd July 1889)	4,179 (on 3rd August 1889)	9,606 (on 3rd Sept. 1889.)	8,206 (on 3rd October 1889)
On boats unloaded ... By Port Commissioners' returns.	36,343 (1st to 3rd October 1888.)	55,943 (1st to 3rd November 1888.)	41,600 (1st to 3rd Dec. 1888.)	49,005 (2nd to 4th Jan. 1889.)	44,923 (1st to 3rd February '89.)	31,937 (1st to 3rd Mar. 1889.)	23,449 (1st to 3rd April 1889.)	17,963 (1st to 3rd May 1889.)	16,066 (1st to 3rd June 1889.)	25,010 (1st to 3rd July 1889)	1,32,233 (1st to 3rd August 1889.)	25,330 (1st to 3rd Sept. 1889)	17,853 (5th to 7th October 1889.)
By Canal returns	81,787 (1st to 3rd October 1888.)	70,553 (1st to 3rd Nov. 1888.)	27,665 (1st to 3rd Dec. 1888.)	1,24,374 (2nd to 4th Jan. 1889.)	1,43,475 (1st to 3rd February '89.)	80,850 (1st to 3rd Mar. 1889.)	36,713 (1st to 3rd April 1889.)	6,972 (1st to 3rd May 1889.)	15,227 (1st to 3rd June 1889.)	27,106 (1st to 3rd July 1889.)	29,345 (1st to 3rd August 1889.)	19,881 (1st to 3rd Sept. 1889.)	45,992 (5th to 7th October 1889.)
Grand Total of Stocks ...	19,09,586	18,44,280	17,38,836	19,31,500	23,83,496	28,34,933	28,62,763	27,89,897	22,22,964	23,20,352	22,96,673	19,48,282	18,97,914
Probable stock available for exportation by sea.	8½ lakhs	8 lakhs	6¾ lakhs	8¼ akhs	13½ lakhs	17½ lakhs	18 lakhs	17½ lakhs	11½ lakhs	12½ lakhs	12½ lakhs	9 lakhs	8½ lakhs

Statistical Department,
The 14th October, 1889.

P. Nolan,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division.	District.	Representative station.	Air pressure. Mean barometric height, 9 A.M.	Air pressure. Mean reduced to sea-level.	Air pressure. Variation from week.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Temperature. Date.	Temperature. Lowest during week.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature of week.	Temperature. Mean daily temperature of week.	Temperature. Variation from normal mean of week.	Temperature. Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree	29·852	29·864	—	NE	165	89·2	6th Oct.	75·6	7th Oct.	84·0	77·7	81·0	—	81·1
		Gopalpore	29·848	29·892	+·019	N	230	86·7	6th ,,	76·8	7, 8 ,,	83·6	77·4	80·5	—2·4	80·6
		False Point	29·863	29·895	+·015	Variable	195	90·5	6th ,,	75·1	9th ,,	87·9	76·2	82·1	—0·7	82·9
	Cuttack	Cuttack	29·815	29·898	+·032	Calm	34·0	90·9	6th ,,	75·3	8th ,,	87·7	76·8	82·3	—1·7	81·0
	Balasore	Balasore	29·888	29·918	+·046	Variable	56·5	91·4	6th ,,	74·3	8th ,,	87·2	76·1	81·7	0	80·6
South-West Bengal.	South-West Midnapore / South 24-Pergunnahs	Saugor Island	29·854	29·910	+·041	Variable	189	90·2	5th ,,	76·5	7th ,,	86·7	73·9	83·8	+0·5	81·5
	Midnapore	Midnapore	29·758	29·910	+·030	S	24·0	92·8	6th ,,	75·2	8th—10th Oct	90·2	76·0	83·1	+1·3	81·4
	24-Pergunnahs / Howrah / Hooghly	Calcutta	29·885	29·907	+·059	Variable	34	89·0	6th, 7th, & 9th Oct.	74·2	8th ,,	88·0	76·1	82·1	—0·4	82·1
	Burdwan	Burdwan	29·797	29·899	+·025	Calm	34·8	92·1	6th ,,	76·4	8th ,,	91·3	77·5	84·4	+0·7	81·8
	Bankoora	Bankoora	29·677	29·880	+·015	Variable	50	92·6	6th & 7th Oct.	75·6	7—9, 11 ,,	91·1	76·4	83·8	+0·6	81·1
	Beerbhoom / West Burdwan	Ranegunge†	29·674	29·909	+·041	SE	30·6	94·0	7th ,,	76·4	9, 11 ,,	92·3	76·8	84·5	+1·6	82·2
	Moorshedabad	Berhampore	29·835	29·903	+·024	SSW	75·5	91·7	6th ,,	75·3	7, 8 ,,	90·1	77·2	83·7	+0·6	81·7
	Nuddea	Krishnaghur	29·863	29·930	+·069	Variable	75·3	92·3	6th ,,	75·3	7, 8 ,,	90·9	76·4	83·6	+0·8	82·6
	Jessore / Khoolna	Jessore	29·878	29·912	+·038	Variable	35·3	92·3	6th ,,	77·4	6th ,,	90·2	78·3	84·2	+0·7	83·2
East Bengal.	Chittagong	Chittagong	29·830	29·881	+·028	Variable	38·9†	90·6	7th ,,	70·0	8th ,,	89·7	75·1	82·4	+1·1	81·3
	Chittagong Hill Tracts	Demagiri						Observations not received								
	Backergunge	Barrisal	29·896	29·908	+·041	Calm	26·4	90·8	6th & 10th Oct.	77·8	6—9 ,,	90·4	78·0	84·2	+2·3	84·0
	Noakholly	Noakholly	29·875	29·919	—	ENE	53·2	89·7	8th ,,	75·8	5, 6 ,,	88·9	76·6	82·8	—	82·3
	Furreedpore	Furreedpore	29·874	29·924	+·044	Variable	39	89·5	11th ,,	77·4	6th ,,	88·2	78·3	83·3	+1·2	83·0
	Dacca	Dacca	29·882	29·905	+·035	Variable	—	92·1	9th ,,	76·2	6th ,,	90·9	77·6	84·3	+1·0	84·2
	Tipperah	Commillah	29·881	29·917	+·049	SE	23·1	90·9	5th, 7th—9th Oct	74·8	8th ,,	90·0	75·0	82·5	—0·1	83·1
	Mymensingh	Mymensingh	29·883	29·912	+·044	ESE	62·6	90·3	6th & 7th Oct.	73·6	10th ,,	88·5	75·3	81·9	—0·5	79·8
North Bengal.	Bogra	Bogra	29·836	29·890	+·052	Calm	40·4	89·8	6th & 11th Oct.	73·8	11th ,,	88·8	76·7	82·7	—0·5	80·8
	Pubna	Serajgunge						Observatory temporarily closed.								
	Rajshahye	Rampore Beauleah.	29·820	29·900	+·042	SSW	107·5	90·8	11th Oct	76·1	8th ,,	88·8	77·7	83·3	+1·5	82·6
	Maldah	Maldah	29·793	29·875	—	SW	43·0	92·5	6th ,,	75·7	11th ,,	91·4	77·5	84·5	—	81·6
	Dinagepore	Dinagepore	29·793	29·915	+·060	ESE	204	91·1	6th & 11th Oct.	75·1	11th ,,	90·4	77·0	83·7	+0·2	82·6
	Rungpore	Rungpore	29·796	29·921	+·057	outherly	55·1	91·8	6th ,,	75·7	7, 11 ,,	90·0	76·6	83·6	+0·2	80·9
	Julpigoree / Cooch Behar	Julpigoree	29·803	29·896	+·011	N & E	241·2	90·6	6th ,,	66·8	8th ,,	89·0	69·9	79·9	+0·8	78·6
	Darjeeling Hill Tracts	Darjeeling	23·055	—	+·011	ESE	171·0†	64·6	6th ,,	50·6	10, 11 ,,	63·6	53·2	57·9	+1·0	57·2
South Behar.	Purneah / North Bhagulpore	Purneah	29·758	29·896	+·013	Southerly	42·1	90·2	11th ,,	74·9	11th ,,	88·6	76·0	82·7	+0·9	81·7
	Monsufferpore	Monsufferpore						Observations suspended								
	Durbhunga	Durbhunga	29·731	29·890	+·007	S.-Ely.	43	88·9	10th Oct	70·3	10th Oct	87·5	80·7	84·1	+2·3	83·2
	Chumparun	Motihari	29·657	29·888	+·027	E by E	75·3	91·6	6th, 7th & 9th Oct	72·8	11th ,,	90·9	76·0	83·	+3·8	81·7
	Sarun	Chupra	29·680	29·875	+·01:	Variable	—	92·3	7th & 10th Oct	77·1	11th ,,	91·7	78·0	84·9	+3·4	83·5
Chota Nagpore.	Shahabad	Dehree	29·729	29·895	+·011	Variable	91·0†	93·3	7—10 ,,	75	6th ,,	94·0	77·1	85·1	+4·	83·0
		Buxar	29·737	29·881	+·013	Variable	69·4	92·0	6 & 10 ,,	76·3	11th ,,	92·4	77·7	85·0	+3·0	83·4
		Arrah	29·6.8	29·870	+·015	Calm	3·4	93·4	6, 8, 10 ,,	70·1	10th ,,	93·0	77·3	85·4	+4·1	84·0
	Gya	Gya	29·819	29·905	+·032	Calm	91·1†	93·9	5th ,,	76·2	8th ,,	93·3	77·2	85·2	+3·0	80·7
	Patna	Bankipore	29·703	29·889	+·014	Calm	22·1	92·9	10th ,,	78·2	11th ,,	91·	79·5	85·	+2·9	85·0
	South Bhagulpore / Monghyr	Bhagulpore	29·730	29·893	+·032	Variable	?	91·2	6th ,,	76·0	8th ,,	89·5	77·2	83·0	+2·5	82·9
	Southal Pergunnahs	Doomka	29·390	29·892	—	S.-Ely	59·1	90·6	11th ,,	74·3	8th ,,	86·0	75·7	82·4	—	81·6
	Hazaribagh	Hazaribagh	27·885	29·904	+·023	SW	124·3	88·0	5th ,,	69·7	8, 11 ,,	85·0	70·5	78·	+1·6	76·5
	Lohardugga / Manbhoom	Ranchee	27·702	29·900	+·026	Calm	84·4	86·0	5, 6 ,,	67·9	9th ,,	84·3	69·0	76·7	+0·6	75·6
	Singbhoom	Chyebasa	29·130	29·916	—	SSE	35·6	93·3	6th ,,	73·7	9, 11 ,,	89·5	74·1	82·4	—	79·5
Assam.	Assam	Silchar	29·819	29·926	+·038	Calm	?	95·5	6th ,,	73·0	6th ,,	92·2	74·0	83·6*	+1·4	80·0

* Mean for 5 days. † Means for 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten
The Amount of the atmosphere is expressed at percentage, saturated air being represented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The numbers
are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 1
stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 11th of October 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	OF WEEK. Mean for district.	OF WEEK. Normal mean.	DISTRICT OBSERVATIONS. RAINFALL. Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since May 15th. Mean for district.	Since May 15th. Normal mean.	Since May 15th. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
89	7·7	5·06		1·61		2·75			40·97			2·4	Pooree ...	Pooree	Orissa.
91	4·9	3·68											Gopalpore ...		
83	6·9	1·02											False Point		
84	6·6	3·23	2 44	1 29	3·63	2·10	+1·53	50·78	46·58	+4·20	4·2	2·2	Cuttack ...	Cuttack	
87	4·4	6·11	3 36	1 39	3 51	2·25	+1·43	38·79	49·40	−10·70	3·7	2·0	Balasore ...	Balasore	
88	7·6	2·56		1·06		2·06			54·20			2·4	Saugor Island	South-West Midnapore / South 24-Pergunnahs	South-West Bengal.
84	3·6	0·90	1·24	0 84	1·36	1·45	−0·09	40·07	48 00	−7·93	2·7	1·7	Midnapore	Midnapore	
80	2 6	1·04	1·20	1·00	1·23	1·61	−0·38	45·00	49·32	−4·32	2·9	2·3	Calcutta ...	24-Pergunnahs ... ... / Howrah ... ... / Hooghly	
80	3·3	Nil	0·13	0·80	0·13	1 42	−1·30	34·80	43 23	−8·34	1·0	1·8	Burdwan ...	Burdwan	
84	3·3	0·30	0·21	0·87	0 21	1·56	−1·35	49·11	49·73	−0·62	0 9	2·0	Bankoora .	Bankoora	
80	5·3	0·01	0·23	0·96	0·23	1 53	−1 30	46 60	49 56	−2·96	1 3	1·6	Ranegunge ...	Beerbhoom ... ... / West Burdwan	
88	5·0	0·02		1·05		1·73			47·09			2·0	Berhampore .	Moorshedabad	South-West Bengal.
83	4·7	1·31	1·45	0·96	1·45	1·66	−0·21	41·38	47 50	−6·12	2·0	2·1	Krishnaghur ..	Nuddea	
87	3 7	1·05	0·84	0·89	1·23	1·56	−0·33	40 39	51·03	−10 64	2·0	2·1	Jessore ...	Jessore ... ... / Khoolna	
89	5·9	0·67	1·58	1·85	1·09	2·98	−1·29	94·28	111·92	−17·64	2·0	2·8	Chittagong ..	Chittagong	
				2·43		3 79			76·97			2 8	Demagiri ...	Chittagong Hill Tracts	
83	2·4	Nil	1·36	1·33	1·67	2·21	−0·54	66·07	74·56	−8 49	1·5	2 3	Barrisal ...	Backergunge	
88	0	Nil	0·75	1·67	1·67	2 89	−1·02	84·48	103·70	−19·22	1·0	2·5	Noakholly ...	Noakholly	
86	2·9	0·06	0·53	1·01	1·17	1·67	−0·50	43·99	53·14	−4·15	1·3	2·1	Furreedpore ...	Furreedpore	East Bengal.
81	3·7	0·05	0·17	0·89	0·45	1·71	−1 26	62·46	57·83	+4·63	1·3	2·1	Dacca ..	Dacca	
85	2·9	0·83	0·60	1·44	0·76	2·41	−1·65	44·84	64 28	−19·44	1·5	2·3	Commillah ..	Tipperah	
91	4·9	0·45	3·97	1·25	4·65	2·06	+2·59	83·15	63·40	+19 75	3·0	2·0	Mymensingh ..	Mymensingh	
88	6·1	0·34	1·31	1 36	1·67	2·17	−0·50	62·67	53·89	+8·78	2 8	2·0	Bogra ...	Bogra	
			1·31	1·05	1·31	1·73	−0·42	45·73	49·59	+3·86	2·8	1 9	Serajgunge ..	Pubna	
86	2·3	0·42	0·21	1·11	0·64	1·70	−1·06	50·68	48·80	+1·88	1·0	2 0	Rampore Beauleah	Rajshahye	North Bengal.
89	1·1	0·74	0·37	1·44	0·37	2·06	−1·69	37·56	52 66	−15·10	1·0	2·1	Maldah .	Maldah	
87	3·3	Nil	0·87	1·05	0·08	2·01	−1 03	56·28	53 94	+2 34	1·4	1·9	Dinagepore ...	Dinagepore	
87	1·6	0·08	0·34	1·09	0·49	2·52	−2 03	84 57	70 85	+13·72	1·3	1·5	Rungpore ...	Rungpore	
89	4·9	0·31	1·57	0·88	1·57	3 05	−1 48	116·58	106·65	+0·93	3·0	2·0	Julpigoree ..	Julpigoree ... ... / Cooch Behar	
94	6·7	0·22	2·04	1·06	2·46	3·01	−0·55	130·83	115 34	+15·49	3·8	2·0	Darjeeling ...	Darjeeling Hill Tracts	
90	1·7	0·22	0·16	1·08	0·16	1·93	−1·77		56·91		1·9	1 0	Purneah	Purneah ... ... / North Bhagulpore	
			Nil	1·66	Nil	2·19	−2·19	48·39	41·48	+6·91	0·0	1 3	Mozufferpore ...	Mozufferpore	North Behar.
86	2·7	0·54	0·22	1·43	0·22	1·83	−1·61	51·77	43·80	+8·97	1·0	1·2	Durbhunga ...	Durbhunga	
84	0	0·45	0·19	1·58	0·19	2·78	−2·59	62·92	44·65	+18 27	0·5	1·2	Motihari ...	Chumparun	
80	1·1	Nil	Nil	1·41	Nil	3·01	−3 01	39 09	40·50	+1·41	0·0	1·1	Chupra ...	Sarun	
77	0·6	Nil													
78	1 7	Nil	0·27	1·42	0·27	1·99	−1·72	38 08	37·47	+0·61	0·6	1·0	Dehree ... / Buxar ... / Arrah ...	Shahabad	
81	2·4	1·01													
80	3·9	0·57	0 20	1·49	0·20	1·81	−1 61	30·27	39 42	−3·15	0·5	1·1	Gya ...	Gya	South Behar.
73	3·0	Nil	0·19	1·44	0 19	1 86	−1·67	43·27	38·99	+4·28	0·8	1·1	Bankipore ...	Patna	
85	4·3	0·07	Nil	1·14	Nil	1 74	−1·74	41·96	40·80	+1·16	0·0	1 2	Bhagulpore ...	South Bhagulpore ... / Monghyr	
81	0	1·33	1·03	1·31	1·03	1·94	−0·91	50·03	49·26	+0·77	3·0	1·5	Doomka	Sonthal Pergunnahs ...	
83	5·4	2 09	1·19	1 15	1·19	1·76	−0·57	39·52	47·96	−8·44	3·7	1·5	Hazaribagh ...	Hazaribagh	Chota Nagpore.
84	6·1	3·02	1·01	1 09	1·01	1 36	−0·35	40·74	46 39	−5·65	1·3	1·4	Ranchi ...	Lohardugga ... ... / Manbhoom	
			1·75	1·18	1·75	1·83	−0·08	37·15	44 64	−7·49	1 0	1·3			
82	4·4	2 74	2·73	0·77	2·73	1·19	+1·54	45·21	48·06	−2·85	4·0	1·7	Chyebassa ...	Singbhoom	
94	2·4	2·22											Sibsagar		Assam.
90	3 7	2·60											Dhubri	Assam	
89	6·0	9·23											Silchar		

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means
years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 11th of October 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 5th October.	Sunday, 6th October.	Monday, 7th October.	Tuesday, 8th October.	Wednesday, 9th October.	Thursday, 10th October.	Friday, 11th October.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
ORISSA ...	Pooree ...	Pooree ...	0·11	......	1·02	1·97	0·35	0·72	0·08	6	5·15	6·47	2·52	56·23	41·69
		Khurdah ...	......	......	0·80	0·60	0·45	2·15	0·08	5	4·08	4·53	2·53	59·09	49·75
		Banpur ...	......	......	3·25	2·05	0·12						2·73		42·79
		False Point ...											3·23		53·52
		Gop ...											?		?
		Pipli											?		?
	Cuttack	*Jagatsingpore*	0·10	......	0·21	......	2·21	......	......	3	2·73	4·28	2·56	54·14	49·89
		Banki ..	......	......	0·11	0·85	0·18	1·30	0·80	5	2·92	3 97	1·82	40·86	45·16
		Cuttack ...	..	0·36	......	0·80		0·50	0·57	4	2·03	3·87	1·98	56·87	58·88
		Kendrapara ...	0·18	......	0·32	0·03	0·05	0·15	0·05	6	2 57	3·31	2·02	56·27	47·15
		Jajpore ...	0·06	......	0·10	0·92	......	......	......	5	1·97	2·02	2·34	43·34	48 89
		Dharmsala ..			0·50	0·60							?		?
		Salipore .	......	......	0·90								?		?
	Balasore ...	Chandbali ...	....	......	0·10	1·50	0 80	...	0·40	4	2·80	3·00	2·45	39·26	46·90
		Bhuddruck ...	0·26	...	0·32	1·44	....	0·60	.. ...	4	2·11	2·71	1·87	47 07	47·30
		Sorah ...	......	0·60	1·20	0·80	0·80	0·10	......	5	3·20	3·70	2·46	35·61	44·93
		Balasore ..	......	......	1·86	4·56	0·75						2 49		52·25
		Jellasore ..	......	...	0·96	3·20	0·21	......	......	3	4·37	4·37	2·12	31·22	59·28
		Baripodah ...	......	0·03	1·06	0·11	......	......	......	3	1·24	1·32	2·10	46·82	50·09
SOUTH-WEST BENGAL.	Midnapore ...	Contai ...	......	......	0·22	0·96	0·23						1·90		53·45
		Saugor Island											2·37		58 30
		Tumlook ..	......	......	0·50	0·80	......	... ..	......	2	1·30	1·30	1·13	41·30	46·84
		Midnapore ...	......	......	......	0·88	0·30	0 34	......	3	0·92	0 92	1 03	40·61	44 54
		Ghattal ...	......	......	0·63	0·30	0·57	... ..	......	3	1·50	1·57	1·60	38 37	57·04
		Kukrahaty ...	......	0·65	0·42	... ..	0·04	0·21	......	4	1·34	1·44	?	40·91	?
		Haria ...	0·07	0·15	......	1·75	0·14	......	......	4	2·11	3·22	?	54·39	?
		Bhagwanpore											?		?
		Garbetta ...	... ..	......	......	......	......	0·13	......	1	0·13		?		?
	24-Pergunnahs	Diamond Harbour ...	... ..	......	0·92	1·51	0·05	0·18	0·12	5	2·78	3·00	1·90	55·14	53·99
		Canning Town	......	... ..	0·82	1·58	......	0·03	......	3	2·43	3·25	?	46·71	?
		Alipore Jail ...	......	0·07	0·05	0·51	... ..	......	......	3	0 63	0·68	1·67	41·16	51·51
		Barrackpore...	......	......	1·18	... ..	0·47	......	0·75	3	1·40	1·40	1·50	43 81	46·04
		Dum-Dum ...	......	......	0·53	0·87	......	......	0·81	3	2·21	2·21	1·49	55 86	47·75
		Barasat ..	......	......	. ...	0·43	0·10	1·24	0·02	4	1·79	1·79	1·57	46·41	45·75
		Buseerhat ...	......	......	0·03	0·36	0 29	......	0·23	4	0·91	0·91	1·58	46·14	50·70
	Howrah ...	Howrah ..	......	......	0·15	1·04	... ..	......	......	2	1·19	1·49	1·73	51·16	47·09
		Mohesrcka ... (*Ooloberiah.*)	......	......	0·12	0·38	0·02	0·08	......	4	0·60	0·60	1·86	46·28	48·94
	Hooghly ..	Serampore ...	......	......	0·83	0 06	......	......	1·44	3	2·93	2·93	1·64	46·70	46·64
		Hooghly ...	......	.. ..	......	......	... ..	0·19	......	1	0·19	0·19	1·62	31·89	44·59
		Jehanabad ..	......	0·10	......	......	0·02	......	......	2	0·12	0·12	1·05	36 47	51·56
	Burdwan ...	Culna ..	......	......	......	0 20	......	......	......	1	0·20	0·20	1·60	33·64	40·99
		Burdwan ...	......	......	... ..	......	... ..	... ..	......	Nil	Nil	Nil	1·06	40·70	44·13
		Cutwa ...	......	......	0·13	......	... ..	0·03	......	2	0·16	0·17	1 60	30 85	44·50
		Raneegunge ..	......	......	......	......	......	......	......	Nil	Nil	Nil	1 47	47·99	46·42
		Mankur ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	46·30	?
	Bankoora ...	Bankoora ...	......	......	0·12	0·22	......	......	......	2	0·34	0·34	1·81	43·90	48·28
		Bishenpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0 85	48·18	49·70
		Maliara ...	......	......	......	0·51	......	......	......	1	0·51	0·51	1·33	41 24	46·32
		Khatra ...	......	......	......	......	......	......	... ..	Nil	Nil	Nil	2·24	60·12	53·61
		Indas ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	40 75	?
		Kotalpore ...	......	......	......	... ..	......	......	......	Nil	Nil	Nil	?	45 97	?
		Amla	......	......	... ..	......	... ..	... ..	......	Nil	Nil	Nil	?	38 55	?
		Gangajalghati	.... .	0·10	0·90	......	1·36	......	......	3	2·45	2 45	?	50 61	?
		Raipore ...	......	......	......	0·18	0·42	......	......	2	0·60	0·60	?	40·54	?
		Sonamukhi ...	......	......	......	......	0·01	......	......	1	0·01	0·01	?	48·58	?
	Beerbhoom ..	Bh. Soory ...	......	......	0·34	......	0 06	0·01	......	3	0·41	0·41	1·46	52·44	150·78
		Hetampore ...	......	......	......	0·03	......	... ..	......	1	0·03	0·03	1·48	40·83	52·17
		Rampore Haut	......	... ..	......	......	......	0·43	......	1	0·43	0 43	1·66	46·05	48·42
		Bolpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	51·96	?
		Murarai ...	......	......	......	......	......	0·03	......	1	0·03	0·16	?	49·77	?
	Nuddea ...	Ranaghat .	......	0·70	......	1·50	......	0·10	......	3	2·30	2·30	1·54	40·02	43·73
		Kishnaghur ..	......	......	......	1·45	... .	0·01	......	2	1·46	1·46	1·02	30·62	43 00
		Chooadanga ...	......	......	......	1·92	0·07	0·05	......	3	2·04	2·04	1·76	39·68	47·40
		Meherpore ...	......	......	...	......	1·11	......	......	1	1·11	1·11	1·37	42·81	44·19
		Kooshtea ...	......	......	0·34	......	......	......	......	1	0·34	0·34	1·72	45·08	50·28
	Khoolna ..	Satkhira ...	......	......	......	1·22	0·12	0 16	......	3	1·50	1 87	1·78	41·42	51·02
		Bagirhat ...	......	......	0·09	......	...	0·20	......	2	0·29	0·20	1·67	40·59	56·31
		Khoolna ...	......	......	......	0·29	0·87	0·22	......	3	1·38	2 61	1·77	43·19	50·42
	Jessore ..	Narail ...	......	......	......	......	......	0·05	......	1	0·05	1·07	1·29	38·25	42·23
		Jessore ...	......	......	0·19	0·20	0·05	0·33	0·08	5	1·05	1·31	1·47	48·06	50·21
		Jhenidah ...	......	......	0·39	......	0·23	... .	... ..	2	0·62	0·62	1·56	37·69	40 85
		Magoorah ...	. . ..	......	0·30	......	......	0·20	......	2	0·50	0·72	1·40	40·26	46·16
		Bongong ..	00·9	......	......	1·24	0·01	......	......	3	1·34	1·34	2 03	33·59	48·08
	Moorshedabad	Kandi ...					0·31						1·81		49·96
		Berhampore...	......	......	0·08	0·40	0·14	......	......	3	0·62	0·62	1·85	41·33	47·71
		Lalbagh ...	......	......	1·11	0 33	... ..	......	......	2	1·44	1·44	1·87	41·60	46·42
		Azimgunge ...	......	......	0·01	0·13	0·07	......	......	3	0·21	0·23	2·17	42·81	47·77
		Jungipore ...											1·11		46·26
		Lalgola ...	......	......	......	......	......	......	......	Nil	Nil	Nil	1·56	55·02	47·22
		Jiagunge ...	......	......	......	0·04	......	......	......	1	0·04	0·04	?	40·14	?
		Akhrigunj ...	......	......	0·06	......	0·38	......	......	2	0·44	0·55	?	59·34	?
		Patkabari ...	......	0·10	......	......	......	......	......	1	0·10		?		?
EAST BENGAL	Chittagong ...	Cox's Bazar ...	... ..	2·08	......	......	......	......	0·28	2	2·36	2·30	3·03	117·27	127·82
		Chittagong ...	......	0·33	0·47	......	......	......	.. ..	2	0·80	0·98	2·93	71·26	88·71
		Kutubdia ...	......	0·40									?		?
		Satkania ...			2·20								?		?
	Chittagong Hill Tracts.	Rangamati ...	0·14	......	0·19	.... .	......	......	0·16	3	0 49	0·49	4·01	57·21	77·61
		Ruma ...	......	0·15	0·06	0·80	......	......	......	3	1·01	4·26	3·56		81·21
	Backergunge	Patuakhally ...	......	......	......	......	......	0·57	......	1	0·57	1·26	2·06	78·29	80·96
		Ferozepore ...	......	1·76	0·16	......	0·05	2·63	......	4	4·59	4·39	2·42	57·02	64·51
		Burrisal ...	......	......	......	......	......	......	.. ...	Nil	Nil	0·04	1·74	60·89	63·14
		Bhola ...	......	......	......	......	0·27	......	.	1	0·27	0 84	2·02	67·47	76·66

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 11th of October 1889—contd.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 5th October.	Sunday, 6th October.	Monday, 7th October.	Tuesday, 8th October.	Wednesday, 9th October.	Thursday, 10th October.	Friday, 11th October.	Total. Number rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
East Bengal —contd.		Gournaddi											?		?
		Bauphal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		?		?
	Noakholly	Noakholly	.....	.....	.....	.....	0·63	.....	.....	1	0·63	2·87	2·08	23·97	100·83
		Feeny	.....	.....	.....	.....	.....	.....	1·48	1	1·48	1·48	2 90	74·08	99·37
		Harishpore	.....	0·01											?
		Ramganj	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·20	?	79·93	?
	Furreedpore	Madaripore	.....	.....	0·60	.....	.....	0·59	.....	2	1·19	2·29	1·68	40·25	51·79
		Furreedpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·19	1·49	52·67	53·52
		Goalundo	.....	.....	.....	.....	0·15	0·25	.....	2	0·40	0·40	1·83	45·04	49·08
	Dacca	Munshigunge	.....	.....	.....	.....	.....	.....	0·14	1	0·14	0·14	2 31	62·48	66·06
		Dacca	.....	.....	.....	.....	.....	0·34	.....	1	0·34	0 48	1·65	63·23	65 04
		Narainguge	.....	.....	.....	.....	.....	.....	0 09	1	0·09	0·09	1·69	60·76	64·41
		Manickgunge	0·01	.....	.....	.....	.....	0·09	.....	2	0·10	0 13	1·28	57·55	46 35
		Lyndebpore	0·11	.....	.....	.....	.....	0 40	0·28	3	0·79	0·79	?	59·00	?
	Hill Tipperah	Agartola	0·12	.....	.....	.....	0·50	.....	.....	2	0·62	0·62	2·07	32·90	58·42
	Tipperah	Comilla	.....	.....	.....	.....	0 51	.....	1·20	2	1·83	1·87	2·09	54·01	71·95
		Chandpore	.....	.....	.....	.....	.....	.....	1·10	1	0·10	0·68	3·40	50·96	71 52
		Brahmunberia	.....	.....	.....	.....	.....	0·05	.....	1	0·05	0·05	2·01	41·48	57 27
		Ramchandrapore	.....	.....	.....	.....	0·13	.....	.....	1	0·13	0·48	?	46·26	?
		Nasirnagar											?		?
		Chandkandi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	45·04	?
		Casba	.....	.....	.....	.....	.....	0·35	.....	1	0·35	0·35	?	49·28	?
		Lakshan	.....	.....	.....	.....	.....	.....	0·60	1	0·60	0·60	?	61·90	?
	Mymensingh	Kishoreegunge	0·12	.....	.....	0·01	.....	0·93	.....	3	1·68	1·74	2·35	64·52	65·81
		Atia (Tangail)	.....	.....	.....	.....	0·11	.....	.....	1	0·11	0·11	1·90	53·40	51·61
		Mymensingh	.....	.....	.....	.....	0·07	3·84	2·00	3	5·91	6·01	2 28	92·37	69 08
		Jamalpore	.....	.....	.....	.....	0·34	0·44	1·31	3	2·09	5·81	2·09	86·98	61·34
		Netrokona	.....	0·32	.....	2·30	3·12	3·12	2 20	5	10·06	10·06	1·80	120·71	60 02
		Suburnakhall	.....	·022	.....	.....	1·42	.....	1·68	3	3·32	3·32	?	50·41	?
		Durgapore	.....	.....	.....	0·50	1·10	1·10	.....	3	2·70	3·10	?		?
		Sherpore Town	.....	.....	.....	.....	.....	.....	1·79	1	1 79	1·79	?	85·98	?
		Dewanganj	.....	.....	.....	.....	.....	0·22	0·50	2	0·72	0·72	?	55·95	?
North Bengal.	Pubna	Pubna											1·08		50·15
		Serajgunge	0·08	.....	.....	.....	1·01	0·50	1·75	4	3·43	3·43	1·88	52·62	48·95
	Bogra	Sherepore	.....	0·65	.....	.....	.....	0·30	0·89	3	1·24	1·37	1·90	58·97	54·01
		Nowkhilla	.....	.....	.....	.....	0·16	0 20	0·03	3	0·39	0·58	2·04	59 19	50·71
		Bogra	.....	.....	0·27	.....	.....	.....	0·07	2	0 34	0 91	1·03	68·97	57·40
		Panchbibi	.....	.....	.....	.....	0·11	0·31	2·85	3	3·27	3 86	2·51	64·28	53·49
	Rajshahye	Beauleah	.....	.....	.....	0·37	.....	.....	.....	1	0·37	0·63	1·76	42·41	49·54
		Nattore	.....	.....	.....	.....	0·16	.....	.....	1	0 16	0·76	1 98	54·36	51·47
		Naogaon	.....	.....	.....	.....	.....	.....	0·11	1	0·11	1·15	1·35	55·28	49·55
		Lalpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	33·00	?
		Wanda	.....	.....	.....	.....	.....	.....	0·37	1	0·37	1·07	?	?	?
	Maldah	Maldah	.....	.....	.....	.....	.....	0·15	0·59	2	0·74	0·74	2·14	46·01	49·70
		Chanchal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·98	28 51	54·91
		Gajol	0·90	.....	.....	.....	.....	0·30	0·55	3	1·75	1 75	?	39·04	?
		Sibgunj	.....	.....	.....	.....	.....	0·20	.....	1	0·20	0·20	?	44·47	?
	Dinagepore	Mohadebpore	.....	0·75	.....	.....	.....	0·05	1·23	3	2·03	2·47	1·08	53·78	54·18
		Churamon	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·04	1·80	51·38	50·74
		Raigunge	.....	.....	.....	0·22	.....	0·05	.....	2	0·27	0·34	2·52	51·32	50·76
		Dinagepore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·01	67 42	60·27
		Balooghat	.....	.....	.....	.....	.....	0·20	3·75	2	4·04	4·04	1 58	60·68	48·83
		Thakoorgaon	.....	.....	.....	.....	0·44	0·22	.....	2	0·66	0·66	?	96·51	?
	Rungpore	Bhawanigunge (Gyabanda)	.....	.....	.....	.....	.....	.....	0·56	1	0·56	1·14	2·31	86·75	58·16
		Rungpore	.....	.....	.....	.....	.....	0·03	.....	1	0·03	0·03	2·12	72·80	71·57
		Kurigram	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·70	90 97	70·80
		Bagdogra (Nilphamari)	.....	.....	.....	0·52	0·04	.....	0·20	3	0·76	0 76	2·93	87·69	82·60
		Ulipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	79·00	?
	Julpigoree	Julpigoree	.....	.....	0·14	.....	.....	0·16	0·24	3	0·54		2·48	121·43	113·09
		Alipore Door	.....	.....	.....	.....	.....	0·82	0·54	2	1·36		?	119·10	?
		Fallacotta	.....	.....	2·32	0·28	.....	1·48	0·35	4	4·43	4·46	?	126·85	?
		Debigang	.....	.....	.....	.....	0·28	0·34	.....	2	0·62	0·62	?	89·77	?
		Bhagatpore (Nawakatta)	.....	2·05	0·44	0·33	1·03	0·29	0·04	6	4·78	6·21	?	137·21	?
	Cooch Behar	Dinhatta	.....	.....	0·25	0·89	.....	0·03	1·22	4	1·89	1·89	3·13	97·84	93·13
		Cooch Behar	.....	.....	1·70	.....	.....	0·75					3·11		116·61
		Mekhligunge	.....	.....	0·37	.....	.....	.....	1·07	2	1·34	1·34	3·23	131·72	103 90
		Mazabhanga	.....	1·25	0·16	.....	0·08	0·14	.....	4	1·63	1 68	4·31	117·43	108·27
	Darjeeling Hill.	Buxa	0·33	0·37	0·20	.....	0·67	2·27	.....	5	3 74	4·73	5·36	183·01	185·81
		Silliguri	.....	0·97	0·68	.....	0·40	0·21	.....	4	2·26	2·50	2·52	118·74	97·23
		Darjeeling	0·40	0·73	0·44	0·01	0·06	.....	.....	5	1·84	2·59	2·35	127·72	103·08
		Kalimpong	0·13	1·46	0·89	0·13	0·33	.....	.....	5	2·86	3·10	1·80	91·09	78·22
		Kursong	0·11	2·40	0·05	.....	0·03	.....	.....	4	2·59	3·29	?	167·53	?
North Behar	Purneah	Kissengunge	.....	.....	.....	.....	.....	.....	0·14	1	0·14	0·14	1·62		73·86
		Arrareah	.....	.....	.....	.....	.....	.....		Nil	Nil	Nil	1·93		61·80
		Purneah	0·03	.....	.....	0·10	.....	0·04	0·05	4	0·22	0·34	2·07	62·18	59·01
		Goadwara											?		?
		Baleramporo											?		?
		Matiari											?		?
		Kaliaganj	.....	.....	1·00	.....	0·08	.....	.....	2	1·08	1·08	?		?
	North Bhagulpore.	Maddapore	.....	.....	.....	.....	.....	.....	0·15	1	0·15	0·15	2·53	59·55	47·16
		Scopool	.....	.....	.....	.....	0·14	.....	.....	1	0·14	0·14	1·48	67·16	60·11
		Protabganj	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	67·85	?
	Durbhunga	Tajpore	.....	.....	.....	0·16	.....	.....	0·02	2	0·12	0·12	2·13	49·41	41·88
		Durbhunga	.....	.....	.....	.....	.....	0·54	.....	1	0 54	0·54	1·57	50·01	43·94
		Madhubani	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·50	63·11	43·69
		Bahera	0·04	.....	0·10	.....	.....	.....	.....	2	0·14	0·14	?	69·95	?
		Boshera	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	55·84	?
	Mozufferpore	Sitamarhi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·82	54·76	41·44
		Mozufferpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·88	48·20	42 92
		Hanpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Ntl	2·85	42·33	40·69
		Pare	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	37·55	?
		Mahua	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	40·62	?
		Sathar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
		Pupri	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	47·60	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 11th of October 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 6th October.	Sunday, 6th October.	Monday, 7th October.	Tuesday, 8th October.	Wednesday, 9th October.	Thursday, 10th October.	Friday, 11th October.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May.	Average rainfall from 16th May to date.
North Behar —concluded.	Chumperun...	Motihari ...	.....	.....	.....	0·38	.....	.....	.....	1	0·38	0·38	2·70	76·17	43·19
		Bettiah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·86	51·56	46·48
		Ragaha ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
		Narkatyaw ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·34	?
	Sarun ...	Gopalgunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	4·38	35·13	41·77
		Goom ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·48	46·63	41·64
		Chuprah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·16	39·53	38·24
South Behar	Shahabad	Buxar ...	.....	.....	.....	.....	.....	0·43	.....	1	0·43	0·43	1·94	44·41	36·08
		Dehree ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·89	39·35	37·26
		Bhubooah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·90	38·55	36·00
		Sasseram ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·35	37·94	36·15
		Arrah ...	.....	.....	0·10	.....	.....	0·88	.....	2	0·98	0·98	1·77	42·51	37·98
		Mohaniah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Gya ...	Aurungabad...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·19	34·63	41·63
		Gya ...	.....	.....	.....	.....	.....	.....	0·57	1	0·57	0·57	1·55	39·19	40·51
		Nowadah ...	.....	.....	.....	.....	.....	0·31	.....	1	0·31	0·22	1·69	38·59	38·05
		Jehanabad ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·01	33·66	37·37
		Arwal ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	33·95	?
		Gandnagar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	24·60	?
		Sherghatti ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	27·89	?
		Rajauli ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
		Pakribarawan ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31·90	?
	Patna ...	Patna ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·90	31·21	39·68
		Dinapore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·95	46·24	39·35
		Behar ...	.....	.....	.....	.....	.....	.....	0·34	1	0·34	0·34	1·80	40·38	39·51
		Barrh ...	.....	.....	.....	0·31	.....	.....	0·10	2	0·41	0·41	1·80	35·78	37·46
		Bishram ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil		42·96	?
		Hilsa ...	.....	.....	.....	.....	.....	.....	0·08	1	0·08	0·08	?	33·01	?
	Monghyr ...	Begoosarai ...	.....	.....	.....	.....	.....	.....	0·24	1	0·24	0·24	1·61	47·31	37·64
		Monghyr ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·90	41·67	44·13
		Jamui ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·48	39·27	41·06
		Gogri ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	39·19	?
		Sheikpura ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43·21	?
	South Bhagulpore	Bhagulpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·08	45·02	40·26
		Banka ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·61	37·62	41·08
		Kolgong ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil		44·75	?
		Bangaon ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Sonthal Pergunnahs.	Rajmehal ...	.....	.....	.....	.....	.....	0·26	.....	1	0·26	0·26	1·84	38·14	30·37
		Godda ...	0·15	0·44	.....	.....	.....	.....	.....	2	0·59	0·59	1·70	46·26	45·53
		Pakour ...	.....	.....	0·33	.....	.....	0·06	0·15	3	0·56	0·56	2·31	65·79	57·95
		Nya Doomka ...	0·14	.....	0·19	.....	0·46	0·57	0·01	5	1·37	1·38	2·24	51·31	59·55
		Deoghur ...	0·02	0·93	1·03	.....	.....	0·41	.....	4	2·38	2·39	1·65	38·32	44·16
		Jamtara ...	.....	0·43	0·37	.....	0·10	.....	.....	3	0·90	0·90	1·93	40·12	46·38
		Mohagama ...	.....	.....	1·15	.....	.....	.....	0·46	3	1·61	1·61	?	56·24	?
		Nawaiat ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	54·63	?
Chutia Nagpur.	Hazaribagh ...	Pachamba (*Gorhdi*).	.....	.....	0·01	.....	0·31	0·58	.....	3	0·90	0·90	1·81	37·50	45·12
		Hazaribagh ...	0·17	.....	0·14	.....	0·05	0·31	1·42	5	2·09	2·09	1·71	46·41	44·29
		Samtagurah ...	.....	.....	.....	.....	0·19	0·40	0·09	3	0·68	1·08	1·94	35·03	44·69
		Mahudi Hills											1·69		45·53
		Jhoomra Hills											1·84		50·02
		Barkí ...	.....	.....	0·55	.....	0·25	.....	0·15	3	0·95	0·95	?	29·80	?
		Chatra ...	.....	.....	.....	0·03	0·74	.....	3 44	3	3·20	3·20	?	44·17	?
		Karaudeha ...	0·10	0·10	.....	.....	.....	.....	.....	2	0·20	0·20	?	35·75	?
		Ramghar ...	.....	.....	.....	2·21	1·53	.....	.....	2	3·74	3·74	?	?	?
	Lohardugga ...	Lohardugga ...	.....	.....	.....	.....	.....	.....	1·00	1	1·00	1·00	0·96	43·16	48·03
		Ranchi ...	.....	.....	.....	.....	1·93	.....	0·07	2	2·00	2·00	1·55	50·00	49·36
		Palamow ...	.....	.....	.....	0·03	.....	.....	.....	1	0·03	0·03	1·76	39·05	40·04
		Silli ...	.....	.....	0·50	.....	.....	.....	.....	1	0·50	0·50	?	32·30	?
		Balumat ...											?		?
		Kesennabad ...											?		?
		Garwah ...	.....	.....	0·50	.....	.....	.....	.....	Nil	Nil	Nil	?	42·69	?
			.....	.....		.....	.....	.....	.....	1	0·50	0·50	?	33·28	?
	Singbhoom	Chyebasa ...	.....	.....	.....	0·25	1·03	1·20	0·25	4	2·73	2·73	1·19	45·31	46·06
		Chaibradarpore.	.....	.....	.....	.....	0·67	.....	0·13	2	0·70	0·70	?	36·71	?
		Ghatsilla ...	.....	.....	0·54	.....	0·07	.....	.....	2	0·61	0·61	?	31·26	?
		Baharagora ...	.....	.....	0·05	0·61	.....	0·11	.....	3	0·77	0·77	?	67·14	?
	Manbhoom ...	Purulia ...	.....	0·06	0·15	.....	.....	.....	0·07	3	0·28	0·28	1·67	40·02	46·67
		Gobindpore ...	.....	.....	0·21	.....	.....	.....	.....	1	0·22	0·22	1·99	31·24	42·56
		Raghunatapore.	.....	.....	0·53	.....	.....	.....	.....	1	0·53	0·53	?	39·64	?
		Barrabhoom ...	.....	.....	.....	.....	.....	.....	0·07	1	0·07	0·07	?	39·64	?
		Jhalda ...	.....	.....	.....	.....	.....	0·78	.....	1	0·78	0·78	?	49·45	?
		Chas ...	.....	.....	1·61	.....	.....	.....	.....	1	1·61	1·61	?	55·43	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 11th October* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 11TH OCTOBER 1889.

WEATHER conditions during the present week, though not uniformly fine, have never been seriously disturbed. Pressure has been very steady and uniform throughout the week, and though generally high, two very shallow depressions have formed over the province, but they soon disappeared without affecting the general weather conditions beyond increasing cloud amount and the number of thunderstorms and local showers. There has been a shallow depression in the south of the Bay during the whole week, but its influence has not extended to Bengal stations. One of the low-pressure areas appeared over Lower Bengal on Saturday, the first day of the present week, accompanied by light winds, which were fairly cyclonic as to direction. The difference of pressure at stations within this area from those just without it did not exceed two or three hundredths of an inch, and on the following day these had disappeared, while the general wind direction was east in Bengal, probably owing to a depression which was forming in the centre of the Bay. Rather strong indraught to this low-pressure area was taking place in the south-east, and wind velocity at Diamond Island rose to fifteen miles an hour. The depression, however, was very short-lived, and probably partially filled up as it moved towards the Orissa coast, as without any important change of pressure at the Orissa stations, disturbed weather was felt there on Monday, the day after weather was squally at Diamond Island. Heavy rain fell in Orissa, and cloudy weather with thunderstorms and heavy showers was general in Bengal. During the squally weather the highest wind velocity recorded was twenty-six miles an hour at Pooree, and the highest average wind velocity on Monday was fourteen miles at Pooree and Gopalpur. During the succeeding three days light southerly winds blew in Bengal, and showers, generally light, continued to fall. On Thursday a rather more rapid fall of pressure resulted in the formation of the second shallow depression in the northern districts similar to that of the early part of the week, and it similarly filled up during the next twenty-four hours. Strong winds blew in the neighbourhood of the Darjeeling hills in the latter part of the week, being generally between eight and twelve miles an hour on an average at Darjeeling, Dhubri, and Julpigoree, and on Tuesday amounting to nineteen miles at Julpigoree.

Pressure changes have been very unimportant, and only on the last two days of the week exceeded one or two hundredths of an inch. On Thursday there was a fall of about a twentieth of an inch, and on Friday a similar rise. During the first half of the week pressure was in excess about a twentieth of an inch; a slight deficiency followed for two days, and on Friday very nearly normal pressure prevailed. The means for the week are above the normal by amounts ranging from two to six hundredths of an inch in all districts except Behar, where excess amounts are smaller, generally slightly exceeding one hundredth.

Temperature has been below the normal in Orissa and at a few scattered stations in South-West Bengal, but generally high temperature has prevailed, especially in Behar and part of North Bengal, where the difference from the normal has been from three to four degrees, without interruption in the former. The mean for the week at Dehree is 4·5° in excess, at Arrah 4·1,° and at several other stations 3° or over. The mean excess at Rungpore is 3·2°, but at the other North Bengal stations the means are much smaller. This is shown in the means for the large subdivisions. All are above the normal except Orissa, the difference for East and South-West Bengal being under 1°. Excess in South Behar is 3·3,° North Behar 2·6,° Assam 1·3°, Chutia Nagpur and North Bengal 1°.

Rainfall has been chiefly due to local showers accompanying thunderstorms, except in Orissa, where rain was general and heavy on Monday and Tuesday, and showers fell during the rest of the week. In South-West Bengal in the southern districts fairly general but lighter rain fell on these two days. Elsewhere in the early part of the week rain was very local, except in the Darjeeling hills and Sonthal Pergunnahs. During the latter half of the week showers were more frequent in the northern districts, except Behar, but the falls were generally light, Fallacatta, Bhagatpore, and Netrokona being the chief exceptions. The districts where rainfall has been most local are Hooghly, Burdwan, and Bankoorah in South-West Bengal; Rajshahye, Maldah, Dinagepore, and Rungpore in North Bengal; and the whole of Behar except the Sonthal Pergunnahs. The mean falls for the large divisions are all deficient except those of Orissa and East Bengal, but defects are large in Behar only. Excess in Orissa is 1·64 inches, defect in North Behar 1·3 inches, and in South Behar 0·94 inch, while the difference from the normal in the other districts is inconsiderable.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 11th of October 1889 :—

Meteorological Divisions	Temperature						Rainfall									
	Highest observed during week.	Lowest observed during week.	Averages for week. Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of week above or below normal mean of week.	Of week. Average.	Normal average.	Variation.	Rainy days. Average number in week.	Normal average number in week.	Variation.	Since 1st of month. Average.	Normal average.	Since 15th May Average.	Normal average.
Orissa	91·4	74·3	86·4	76·8	81·7	−1·2	3·05	1·41	+1·64	3·4	2·2	+1·2	3·96	3·34	47·60	47·07
South-West Bengal ...	94·0	74·2	90·3	77·1	83·7	+0·7	0·93	0·95	−0·02	2·2	2·0	+0·2	1·01	1·62	44·70	48·26
East Bengal	92·1	70·0	89·5	76·6	83·1	+0·8	1·40	1·37	+0·03	1·8	2·2	−0·4	1·84	2·30	66·25	69·23
North Bengal	92·5°	68·8°	90·0°	75·0°	82·9°	+1·0°	1·07	1·11	−0·04	2·0	1·6	+0·4	1·25	2·27	70·84	66·42
North Behar	92·8	72·8	89·7	77·8	83·8	+2·6	0·09	1·39	−1·30	0·4	1·2	−0·8	0·09	2·27	55·71	46·69
South Behar	93·9	74·3	91·7	77·4	84·6	+3·3	0·88	1·32	−0·94	1·1	1·2	−0·1	0·38	1·87	43·42	41·48
Chutia Nagpur	88·0°	67·9°	84·9°	69·9°	77·4°	+1·0°	1·09	1·10	−0·01	2·6	1·4	+1·2	1·09	1·61	39·38	46·85
Assam	93·5	71·0	89·5	74·9	82·1	+1·3										

* Seraigunge and Chyobassa not included.

Meteorological Office, Bengal; C. Little,

The 15th October 1889. *Offg. Meteorological Reporter to the Govt. of Bengal.*

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 6th to 12th October 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature. Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Hygrometry. Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	Rainfall past 24 hours.
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
October ...	6th ...	29·912	84·3	91·0	13·4	77·6	87·4	79·7	·910	76·4	70	0·33
,, ...	7th ...	·897	81·4	86·4	10·1	76·3	84·6	79·8	·953	77·8	80	0·16
,, ...	8th ...	·886	82·6	90·0	14·9	75·1	85·6	80·5	·974	78·4	80	0·94
,, ...	9th ...	·874	83·9	90·5	13·2	77·3	86·6	81·5	1·009	79·5	80	
,, ...	10th ...	·840	83·9	90·5	13·2	77·3	86·1	79··	·897	75·9	72	0·03
,, ...	11th ...	·917	83·4	89·0	11·2	77·8	84·6	79·5	·941	77·4	79	...
,, ...	12th ...	·890	84·2	91·0	13·7	77·3	87·6	81·5	·994	79·0	76	.....

	Inches.
The mean 10 A.M. pressure of the seven days	29·888
	°
The mean temperature of the seven days	83·4
The extreme variation of temperature	15·9
The maximum temperature	91·0
	%
The mean 10 A.M. relative humidity of the seven days	77
	Inches.
The total fall of rain from 6th to 12th October 1889	1·46

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,

For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;

The 14th October 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 6th to 12th October 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Oct.	6th	149·8	7·9	29·847	81·5	89·1	13·5	75·6	77·7	0·901	76·1	85	ESE and calm ...	27	0·02	Chiefly cloudy, ☁, o, g, t, d.
,,	7th	125·3	1·0	·856	79·3	84·5	9·3	75·2	77·0	·900	76·0	90	Variable and calm...	30	0·93	Chiefly cloudy, ☁, o, g, t, ≺, d, p.
,,	8th	146·5	8·1	·841	81·2	88·5	14·1	74·4	78·2	·927	76·9	87	SSE and calm ..	39	Nil	Chiefly cloudy, t.
,,	9th	148·7	8·2	·825	82·4	87·5	11·1	76·4	79·0	·947	77·6	86	WSW and calm ...	56	Not measurable.	Chiefly cloudy, ☁, d.
,,	10th	150·4	9·2	·812	82·6	88·3	12·0	76·3	79·2	·955	77·8	86	SSW and calm ...	58	Nil	Partially cloudy, ☁, t.
,,	11th	155·5	8·1	·832	82·5	87·0	10·4	76·6	79·4	·966	78·2	87	S and calm ...	41	,,	Partially cloudy, ☁.
,,	12th	152·0	10·4	·809	83·3	88·5	11·9	76·6	79·5	·957	77·9	84	WSW and calm ...	49	,,	Partially cloudy, ☁.

	Inches.
The mean pressure of the seven days	29·832
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·800
	Hours.
The total number of hours of bright sunshine	52·9
The maximum possible number of hours of sunshine	82·1
	°
The mean temperature of the seven days	81·8
The average temperature of the corresponding period for 24 years, S.-G.'s Office	82·8
The extreme variation of temperature	14·7
The maximum temperature	89·1
	Miles.
The highest velocity of the wind in one hour	11
	lbs.
The highest pressure of wind on one square foot ... ... Approximately	6
	%
The mean relative humidity	86
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	81
	Inches.
The total fall of rain from 6th to 12th October 1889	0·95
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	1·47
The total fall from 1st January to 12th October 1889	49·53
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	59·62

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

☁ dew, o overcast, g gloomy, t thunder, d drizzling rain, p passing temporary showers, ≺ lightning.

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 14th October 1889.

MEMORANDUM.

DURING the week ending 21st September 1889, the principal Municipalities in Bengal (excluding Darjeeling, from which no data have yet been received) returned the birth and death-rates of 28·8 and 33·8 per 1,000 of population, respectively, against 25·6 and 31· per 1,000 in the preceding week ending 14th September, indicating an improvement in the registration of both the events.

2. The undermentioned Municipalities returned the highest proportions of births and deaths:—

Births.	Ratio per *mille.*	*Deaths.*	Ratio per *mille.*
Monghyr	55·1	Gya	96·3
Chupra	50·3	Hughli	54·2
Utterpara	47·2	Monghyr	53·3
Serampore	47·1	Bhagulpore	50·7
Mozufferpore	42·6	Serampore	49·1
Durbhanga	42·5	Utterpara	47·2
Bhagulpore	42·5	Chupra	44·3
Comillah	38·5	Poori	37·8
Hughli	34·5	Mozufferpore	36·6
Rampore Beauleah	34·2		
Naraingunj	33·1		
Bali	31·6		
Gya	31·4		

3. The subjoined figures represent the rates of mortality from the principal diseases under record, during the week under review, contrasted with similar information for the preceding week:—

	Ratio per *mille* during the weeks ending—	
	21st September 1889.	14th September 1889.
Cholera	4·7	3·5
Small-pox	·04	·04
Fever	14·1	11·6
Bowel-complaints	5·2	4·7
Injury	·5	·6
Other causes	9·2	10·5

indicating chiefly that there was a noticeable increase in mortality from cholera and fever, with a decrease in that from the unspecified maladies recorded under the head of "Other causes."

4. Of the diseases mentioned in the foregoing table, cholera, fever, bowel-complaints, and "Other causes" are reported to have been conspicuously fatal in the following Municipalities:—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Bowel-complaints.*	Ratio per *mille.*	*Other causes.*	Ratio per *mille*
Gya ...	20·5	Gya ...	56·0	Hughli ...	18·1	Bhagulpore ...	24·4
Chupra ...	18·1	Hughli ...	29·5	Serampore ...	17·6	Gya ...	19·8
Monghyr ...	17·2	Purneah ...	24·2	Poori ...	16·8	Poori ...	18·9
Serampore ...	7·9	Rampore Beauleah	21·0	Midnapore ...	10·8	Dacca ...	16·9
Mozufferpore ...	6·1					Serampore ...	15·7
Bhagulpore ...	4·6					Comillah ...	15·4
Patna City ...	2·3					Monghyr ...	13·6
						Mozufferpore ..	13·4
						Chupra ...	11·1

5. The mortality in relation to *Sex*, *Class* and *Age* stood as noted below:—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age*	Ratio per *mille*
Males	35·5	Hindus	36·1	Under 1 year ...	259·4
Females	31·9	Mahomedans ...	28·8	1 and under 5 years ...	54·1
Ratio of male deaths to every 100 female deaths	119			5 „ 10 „ ...	19·9
				10 „ 15 „ ...	10·9
				15 „ 20 „ ...	25·3
				20 „ 30 „ ...	18·4
				30 „ 40 „ ...	19·1
				40 „ 50 „ ...	20·9
				50 „ 60 „ ...	39·0
				60 years and upwards ...	92·0

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

The 15th October 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 21st September 1889.

1	2	3			4			5			6	7							8							9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
												Disease.															Sex.				
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.												
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Bowel-complaints.	Injury.	Other diseases	All causes.	Cholera.	Small-pox.	Fever.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week	Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan ...	Burdwan	18,663	16,617	34,680	3	6	11	12·2	9·2	21·4	133	...	...	9	5	1	4	19	...	...	13·7	7·6	1·5	6·1	29·0	27·5	12	7	34·5	22·7	171
Midnapore .	Midnapore	16,927	16,633	33,560	4	6	10	6·2	9·3	15·5	66	..	...	2	7	.	4	13	...	...	3·1	10·8	...	6·2	20·1	17·0	8	5	24·8	15·6	160
Hughli .	Hughli and Chinsurah.	15,858	15,829	31,687	12	9	21	19·7	14·8	34·5	133	2	...	18	11	1	1	33	3·5	...	29·5	19·1	1·6	1·6	54·2	32·8	10	23	32·6	75·6	43
Serampore ...	Serampore ...	13,559	12,937	26,496	12	12	24	23·5	23·5	47·1	100	4	...	4	9	...	8	25	7·9	...	7·9	17·6	...	15·7	49·1	58·9	13	12	49·9	48·2	103
	Utterpara	3,046	2,464	5,510	3	2	5	28·3	18·9	47·2	150	..	...	1	2	.	2	5	.	...	9·4	18·9	...	18·9	47·2	28·3	3	2	51·2	42·2	150
Howrah ..	Howrah	53,153	37,660	90,813	24	26	50	13·7	14·9	28·6	92	1	..	16	4	1	14	36	·6	...	9·2	2·3	·6	6·9	20·6	22·3	23	13	22·5	18·0	178
	Bali	7,836	6,979	14,815	4	5	9	14·0	17·5	31·6	80	...	...	4	3	...	1	8	...	...	14·0	10·5	...	3·5	28·1	14·0	5	3	33·2	22·4	168
Nuddea ..	Kishnaghur ...	13,263	14,214	27,477	6	7	13	11·4	13·2	24·6	85	...	...	8	3	..	2	13	...	..	15·1	5·7	...	3·8	24·6	20·8	6	7	23·5	25·6	85
	Ranaghat	4,028	4,655	8,683	1	1	2	6·6	6·0	12·0	100	...	...	1	...	...	...	1	...	...	6·0	...	...	...	6·0	12·0	1	...	12·9	...	No female death.
	Santipore	13,708	15,979	29,687	2	4	6	3·5	7·0	10·5	50	...	...	1	...	...	...	1	...	...	1·7	...	...	...	1·7	2·8	1	...	3·8	...	No female death.
Jessore ..	Jessore	4,830	3,665	8,495	.	1	1	...	6·1	6·1	No male birth.	...	...	2	...	1	...	3	..	...	13·2	...	6·1	...	18·4	6·1	1	2	19·8	26·4	50
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	9	4	13	23·6	10·5	34·2	225	...	...	8	1	...	..	9	...	...	21·0	2·6	...	...	23·6	18·4	4	5	19·3	28·8	80
Darjiling ...	Darjiling	Return not received up to date																													
Dacca ...	Dacca	42,782	37,379	80,161	7	14	21	4·5	9·1	13·6	50	...	...	8	7	1	26	42	...	...	5·2	4·5	·6	16·9	27·2	16·9	25	17	30·4	23·6	147
	Naraingunj ...	7,605	4,956	12,561	4	4	8	16·5	16·5	33·1	100	1	...	2	...	2	2	7	4·1	...	8·3	...	8·3	8·3	29·0	33·1	6	1	41·9	10·5	600
Chittagong ..	Chittagong ...	13,340	8,790	22,130	3	2	5	7·0	4·7	11·7	150	...	...	5	...	...	...	5	...	...	11·7	...	.	...	11·7	11·7	2	3	7·5	17·7	66
Tipperah ..	Comillah	8,155	5,353	13,506	4	6	10	15·4	23·1	38·5	66	...	...	2	...		4	6	...	...	7·7	...	...	15·4	23·1	19·3	2	4	12·8	38·9	50
Patna	Patna City ...	78,762	81,475	160,237	22	23	45	7·1	7·5	14·6	95	7	...	22	18	1	12	60	2·3	...	7·1	5·8	·3	3·9	19·5	16·6	37	23	24·4	14·7	160
Gya	Gya	38,290	37,831	76,121	25	21	46	17·1	14·3	31·4	115	30	...	82	...	...	29	141	20·5	...	56·0	.	...	19·2	96·2	57·4	72	69	97·8	94·6	104
Shahabad ..	Arrah	20,960	22,505	43,465	13	7	20	15·5	8·4	23·9	185	...	...	11	1	...	3	15	...	...	13·1	1·2	...	3·6	17·9	34·7	8	7	19·8	16·2	114
Mozufferpore..	Mozufferpore ...	23,084	19,658	42,742	16	19	35	19·5	23·1	42·6	84	5	...	9	5	...	11	30	6·1	...	10·9	6·1	...	13·4	36·5	37·7	14	16	31·5	42·3	87
Durbhanga ...	Durbhanga	33,774	32,322	66,096	32	22	54	25·2	17·3	42·5	145	3	...	23	1	...	2	29	2·3	...	18·1	·8	...	1·6	22·8	26·9	22	7	33·9	11·3	314
Saran	Chupra	25,116	26,554	51,670	27	23	50	27·2	23·1	50·3	117	18	1	6	6	2	11	44	18·1	1·0	6·0	6·0	2·0	11·1	44·3	37·2	23	21	47·6	41·7	109
Bhagulpore ...	Bhagulpore	29,640	27,813	57,453	29	18	47	26·2	16·3	42·5	161	5	...	19	5	...	27	56	4·5	...	17·3	4·5	...	24·4	50·7	46·2	26	30	45·6	56·1	86
Monghyr ..	Monghyr	28,154	29,366	57,520	24	37	61	21·7	33·4	55·1	64	19	..	14	10	1	15	59	17·2	...	12·6	9·0	·9	13·5	53·3	68·7	31	29	57·3	49·1	110
Purneah ...	Purneah	8,463	6,553	15,016	..	2	2	...	6·9	6·9	No male birth.	..	...	7	..	...		7	..	...	24·2	...	...	...	24·2	27·7	4	3	24·6	23·8	133
Poori	Poori .. .	13,247	11,537	24,784	7	5	12	14·7	10·5	25·2	140	..	...	1	3	...	9	18	...	...	2·1	16·8	...	18·9	37·8	46·2	14	4	55·9	15·0	350
	Total	546,407	508,149	1,054,556	298	286	584	14·7	14·1	28·8	104	95	1	255	126	11	187	633	4·7	·04	14·1	5·2	·5	9·2	33·7	31·0	323	312	35·5	31·9	112

DISTRICTS	NAMES OF MUNICIPALITIES	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class										Age																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	13	6	...	..	...	26·5	30·4	..	..	1	2	..	3	1	3	4	...	4	2	78·3	46·1	...	41·3	16·6	19·7	30·2	...	84·7	70·2
Midnapore ...	Midnapore ..	...	8	5	..	..	...	16·0	36·0	...	...	1	2	1	..	1	..	3	...	1	4	70·0	44·2	13·9	..	16·5	..	28·1	...	28·2	113·7
Hughli ..	Hughli and Chinsurah	...	29	4	...	..	..	59·7	33·7	..	..	3	3	1	..	3	5	3	6	1	8	194·3	70·3	18·0	..	62·3	41·9	27·3	74·6	38·9	209·7
Serampore ...	Serampore ..	...	24	1	...	...	...	49·5	55·4	...	...	7	2	3	1	..	2	2	2	3	3	512·7	57·6	62·1	23·4	..	19·3	28·9	30·6	81·5	112·1
	Utterpara	..	5	...	..	...	...	48·8	..	..	..	1	1	..	..	..	..	1	1	..	1	323·0	123·5	..	..	..	..	..	48·0	74·2	..	200·0
Howrah ..	Howrah	...	30	6	..	..	...	22·9	15·2	...	...	11	2	3	..	1	1	5	2	3	6	277·3	18·6	24·6	..	7·1	2·3	13·5	8·6	28·4	119·9
	Sali	...	8	...	...	..	..	31·9	...	...	..	2	1	..	..	..	..	..	2	.	3	287·3	82·1	..	..	..	..	..	43·7	..	213·1
Nuddea ...	Krishnaghur ...	...	11	2	...	...	..	20·7	12·6	...	.	2	..	1	...	2	2		1	3	3	289·7	...	15·1	...	50·6	21·6	...	15·9	74·0	66·3
	Ranaghat	...	1	..		...	..	7·1	.	..	...	...	1	...	...	..	...	...	...	...	...	...	63·4	...	...	...	...	...	...	...	...
	Santipore	...	.	1	..	..	...	...	5·8	...	..	.	...	...	...	..	...	...	...	1	...	...	...	...	...	...	...	...	...	22·6	...
Jessore ...	Jessore	...	2	1	.	..	...	23·1	13·6	...	...	...	..	..	...	...	...	1	..	1	1	...	...	...	...	...	...	34·0	...	92·4	113·6
Rajshahye ..	Rampore Beauleah	...	4	5	.	..	...	21·0	26·5	...	...	...	3	1	1	...	1	...	3	...	...	...	110·0	25·0	28·9	...	13·5	...	66·6	..	...
Darjiling ...	Darjiling	Return not received up to date.																													
Dacca	Dacca	..	22	20	..	..	...	28·4	26·4	...	...	9	2	5	1	4	6	4	4	2	5	246·6	14·1	26·2	6·5	28·5	20·4	17·8	24·6	22·0	46·7
	Narainganj ..	...	4	3	..	..	...	32·9	25·3	...	..	.	...	...	...	1	3	2	1	...	...	...	...	...	...	49·6	58·4	48·6	37·3	...	...
Chittagong ..	Chittagong	..	2	3	..	...	.	17·9	10·2	..	...	...	..	1		1	...	...	...	...	3	...	...	29·6	...	21·5	...	...	...	...	199·9
Tipperah .	Comillah	...		6	.	...	...	...	42·2	...	..	3	...	...	...	...	...	2	..		1	525·3	...	.	...	...	...	32·2	...	...	76·7
Patna	Patna City ..	.	48	12	..	..	..	21·0	15·3	...	..	12	5	4	1	4	8	6	5	11	4	144·8	17·8	12·4	3·6	18·8	14·4	13·4	18·8	40·6	15·1
Gya	Gya	...	123	18	...	..	...	106·6	58·2	...	..	22	23	8	3	6	13	9	8	15	35	639·1	188·2	59·5	15·5	99·5	45·9	36·8	43·6	116·7	333·6
Shahabad ..	Arrah	...	11	4		...	...	18·4	16·6	...	...	2	4	...	1	1	2	.	1	...	4	80·7	46·9	...	11·8	16·3	18·2	...	11·1	...	73·1
Mozufferpore .	Mozufferpore ..	...	15	15	.	..	...	26·0	62·5	..	...	11	1	1	2	1	3	5	1	1	3	653·4	13·9	11·6	26·3	17·8	16·2	37·3	16·4	16·9	64·1
Durbhanga	Durbhanga ..	...	23	6	..	...	...	24·7	17·6	..	...	6	7	2	1	1	...	5	4	1	2	200·4	47·5	15·3	9·4	13·9	...	23·3	27·9	11·9	33·6
Sarun	Chupra	.	28	16	...	...	...	36·7	69·6	...	..	10	5	5	2	5	8	3	3	1	2	363·5	50·4	43·6	20·7	74·9	46·1	20·0	25·7	12·6	30·6
Bhagulpore ...	Bhagulpore ...		43	13	.	..	..	56·2	39·2	...	...	10	8	2	3	4	3	6	1	6	13	435·5	76·6	17·7	24·8	49·7	14·3	33·6	8·3	73·3	187·7
Monghyr ...	Monghyr	.	47	13	...	.	..	54·7	46·6	...	...	9	20	3	2	2	11	2	...	2	8	315·2	167·1	23·1	18·1	27·5	55·3	11·7	...	26·2	116·9
Purneah ...	Purneah	..	3	4	.	..	...	17·9	36·7	..	..	...	3	...	1	...	2	..	...	...	1	...	129·1	..	43·5	...	31·7	...	.	...	64·4
Poori	Poori	..	18	...	..	..	...	33·2	..	..	...	3	1	1	...	1	1	1	5	2	3	514·9	23·9	23·2	...	28·9	9·8	12·8	78·3	46·6	86·4
	TOTAL ...	.	522	163	..	.	...	34·1	28·8	...	.	126	96	42	20	39	74	64	50	58	116	259·4	54·1	19·9	10·9	25·3	18·4	19·1	20·9	39·9	91·9

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 15th October 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

NUDDEA RIVERS.

Statement showing quantities of Goods carried during the month of August 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
634	1. Grain ...	373	11,283	11,656	8,43,547	11,656	8,43,547	
1	2. Cotton ...	9	5	14	1,140	14	1,140	
439	3. Oilseeds ...	23	10,258	10,281	8,96,864	10,281	8,96,864	
533	4. Salt ...	6,048	513	6,561	5,90,256	6,561	5,90,256	
6	5. Piece-goods ...	5	.....	5	11,325	5	11,325	
33	6. Metal ...	44	12	56	11,826	56	11,826	
54	7. Building materials	509	70	579	3,941	579	3,941	
1,985	8. Miscellaneous ...	12,485	27,439	39,924	46,45,221	39,924	46,45,221	
127	9. Fuel ...	3,681	193	3,874	39,861	3,874	39,861	
2 rafts	10. Timber ...	285 c. ft.	27 c. ft.	312 c. ft.	499	312 c. ft.	499	
6 „	11. Bamboos ...	17 „	4,650 „	4,667 „	467	4,667 „	467	
3,812 & 8 rafts.	12. Total ...	23,177 & 302 c. ft.	49,773 & 4,677 c. ft.	72,950 & 4,979 c. ft.	70,44,947	72,950 & 4,979 c. ft.	70,44,947	
4,409 & 30 rafts.	13. Total of same month last year	23,845 & 642 c. ft.	57,684 & 12,808 c. ft.	81,529 & 13,450 c. ft.	71,49,238	81,529 & 13,450 c. ft.	71,49,238	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	1,469	2,343	3,812
14*a*. Ditto empty boats, steamers, &c. No.	1,225	151	1,376
15. Total number of boats plying passenger No.	1,621	1,537	3,158
15*a*. Ditto empty boats „	232	15	247
16. Total registered tonnage, cargo Tons	56,596	100,478	157,074
17. Total registered tonnage, passenger Tons	1,761	1,560	3,321
18. Ton-mileage ...	.....	.....	.....
19. Estimated value of cargo Rs.	31,60,874	38,83,107	70,43,981
20. Number of passengers No.	1,912	1,661	3,573
21. Rafts, bamboos C. ft.	17	4,650	4,667
22. Do., bullahs „	285	27	312
23. Estimated value of rafts Rs.	420	546	966
24. Tollage on boats „	14,937-12-0	22,062-1-0	36,999-13-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	1-12-6	6-6-0	8-2-6
27. Total tollage on boats per ton-mile* ...	.....	.....	.....
28. Ditto on rafts per 100 cubic feet ... Rs.	.....	.....	0-2-7

	Rs. A. P.
Total tollage of month—24+25+26 ...	37,007 15 6
Total tollage of same month last year ...	41,097 8 0

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	3,239 15 9
2. Tollage per month ...	37,007 15 6
3. Total ...	40,247 15 3
4. Amount paid into Treasury during the month ...	37,997 5 9
5. Balance due at the end of the month ...	2,250 9 6

* Boats in these rivers do not pay per mile.

Abstract for the month of August 1889 *as compared with the corresponding month of the previous year.*

	1889-90.		1888-89.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Tollage	37,007 15 6	89,099 3 9	41,097 8 0	84,837 13 8

Calcutta,
The 15th October 1889.

C. H. DeMello,
Offg. Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

ORISSA COAST CANAL SYSTEM

LENGTH OF CANAL OPEN, 97¾ MILES.

Statement showing quantities of Goods carried during the month of August 1889.

Number of boats or rafts.	DESCRIPTION	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons	Value. Rupees.	REMARKS.
95	1. Grain ...	819	355	1,174	62,038	1,174	62,038	
.....	2. Cotton ...	.....	.....	.....	.. ..	... .	.. ..	
1	3. Oilseeds ...	21	.....	21	2,400	21	2,400	
12	4. Salt ...	.....	150	150	19,500	150	19,500	
6	5. Piece goods ...	.....	11	11	10,600	11	10,600	
.....	6. Metal ..	.....	.....	.....	.....	.....	.....	
9	7. Building materials	10	39	49	2·9	12	180	
469	8. Miscellaneous ...	123	640	763	85,235	746	83,095	
2	9. Fuel ..	.	16	16	207	16	207	
5 rafts	10. Timber ...	822 c ft.	.....	822 c. ft.	673	822 c ft.	673	
...	11. Bamboos ...		.....	.....	.....	...	... ..	
591 & 5 rafts	12. Total ...	973 & 822 c ft.	1,211	2,184 & 822 c ft.	1,80,942	2,130 & 822 c ft.	1,78,693	
626 & 6 rafts	13. Total of same month last year	1,789 & 348 c. ft.	524	2,313 & 348 c ft.	1,18,556	2,313 & 348 c. ft	1,18,556	

	Up.	Down	Total.
14. Total number of boats plying cargo No	279	315	594
15. Total number of boats plying passenger No.	59	54	113
16. Total registered tonnage, cargo Tons	2,519	3,422	5,941
17 Total registered tonnage, passenger Tons	475	753	1,228
18 Ton-mileage ...	102,863	153,255	256,118
19. Estimated value of cargo Rs.	48,810	131,459	1,80,269
20. Number of passengers No,	1,640	1,584	3,224
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs ,,	822	.....	822
23. Estimated value of rafts Rs.	673		673
24. Tollage on boats ,,	1,932-15-0	2,554-2-9	4,487-1-9
25. Compounded tollage on boats Rs.	2-0-0	3 15-0	5-15-0
26. Tollage on rafts ,,	16-12-0	.....	16-12-0
27. Total tollage on boats per ton-mile Rs.	.....	... ..	0-0-3·3
28. Ditto on rafts per 100 cubic feet Rs.	.....	.....	2-0-7

	Rs. A. P.
Total tollage of month—24+25+26 ...	4,509 12 9
Total tollage of same month last year ..	4,111 3 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month	4,631 14 3
2. Tollage per month ..	4,509 12 9
3. Total ...	9,141 11 0
4. Amount paid into Treasury during the month ...	4,139 15 9
5. Balance due at the end of the month ...	5,001 11 3

Abstract for the month of August 1889 as compared with the corresponding month of the previous year.

	1889-90. During the month	1889-90. To end of the month	1888-89. During the month.	1888-89. To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Tollage	4,509 12 9	25,056 5 9	4,111 3 6	27,620 11 9

CALCUTTA,
The 15th October 1889.

C. H DEMELLO,
Offg. Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

CALCUTTA AND EASTERN CANALS.

Statement showing quantities of Goods carried during the month of August 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up	Down.	Total.	Rupees.	Tons.	Rupees.	
284	1. Grain ...	4,660	.....	4,660	5,14,225	4,660	5,14,225	
1	2. Cotton ...	2	.....	2	1,000	2	1,000	
45	3. Oilseeds ..	489	2	491	56,287	491	56,287	
256	4. Salt ...	341	4,261	4,602	4,51,045	4,602	4,51,045	
.....	5. Piece-goods ...	.....	.....	.....	...	.....		
3	6. Metal ...	20	.....	20	5,000	20	5,000	
110	7. Building materials	2,216	50	2,266	28,550	2,266	28,550	
1,381	8. Miscellaneous* ...	6,540	921	7,461	9,85,647	7,461	9,85,647	
567	9. Fuel ...	10,545	1,700	12,245	85,133	12,245	85,133	
.....	10. Timber ...	.....	.....	.....	.....	... ..	. ..	
1 raft	11. Bamboos ...	500 c. ft.		500 c. ft.	83	500 c. ft.	83	
2,647 & 1 raft	12. Total ...	24,813 & 500 c. ft.	6,934	31,747 & 500 c. ft.	21,26,970	31,747 & 500 c. ft.	21,26,970	
2,881	13. Total of same month last year.	23,911	4,284	28,195	21,53,444	28,195	21,53,444	

* For details—see next page.

	Up.	Down	Total.
14. Total number of boats plying cargo No.	2,279	368	2,647
14a. Ditto ditto empty „	1,422	424	1,846
15. Total number of boats plying passenger No.	452	1	453
16. Total registered tonnage, cargo Tons	85,474	17,865	103,339
17. Total registered tonnage, passenger Tons	899	2	901
18. Ton-mileage ...	677,115	178,650	855,765
19. Estimated value of cargo Rs	15,69,662	5,57,225	21,26,887
20. Number of passengers No.	680	4	684
21. Rafts, bamboos C. ft.	500	.....	500
22. Do., bullahs „	... ..	.....	.....
23. Estimated value of rafts Rs.	83	... ..	83
24. Tollage on boats „	16,242-7-0	4,377-12-6	20,620-3-6
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	0-15-0	.....	0-15-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-4·62
28. Ditto on rafts per 100 cubic feet Rs.	.....	.....	0-3-0

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	20,621	2	6
Total tollage of same month last year ...	20,163	7	6

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	592	14	6
2. Tollage per month ...	20,621	2	6
3. Total	21,214	1	0
4. Amount paid into Treasury during the month ...	20,616	14	3
5. Balance due at the end of the month ...	597	2	9

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

CALCUTTA AND EASTERN CANALS.

Number of boats or rafts.	Description.	Total Government and Private., Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	Private. Quantity. Tons.	Value. Rupees.	Remarks.
166	(*a*) Jute ...	2,944	.....	2,944	4,12,125	2,944	4,12,125	
23	(*b*) Jaggery ...	276	.....	276	38,625	276	38,625	
9	(*c*) Sugar ...	71	.....	71	15,800	71	15,800	
6	(*d*) Tobacco ...	.....	27	27	5,250	27	5,250	
801	(*e*) Fish ...	77	1	78	21,875	78	21,875	
17	(*f*) Hides ...	17	.....	17	3,834	17	3,834	
168	(*g*) Poultry ...	15	.....	15	12,503	15	12,503	
45	(*h*) Hay and straw ...	344	.....	344	8,435	344	8,435	
49	(*j*) Oil ...	35	772	807	1,13,000	807	1,13,000	
40	(*k*) Earthenware ...	84	.....	84	1,170	84	1,170	
557	(*m*) Other miscellaneous ...	2,677	121	2,798	3,53,030	2,798	3,53,030	
1,381	Total Miscellaneous...	6,540	921	7,461	9,85,647	7,461	9,85,647	

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

TOLLY'S NULLAH.

Statement showing quantities of Goods carried during the month of August 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
1,245	1. Grain ...	4,652	2	4,654	3,95,930	4,654	3,95,930	
5	2. Cotton ...	29	.....	29	16,000	29	16,000	
30	3. Oilseeds ...	687	.....	687	68,125	687	68,125	
70	4. Salt ...	475	363	838	82,162	838	82,162	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
.....	6. Metal ...	.....	.....	.....	.....	.....	.....	
396	7. Building materials	3,910	63	3,973	18,075	3,973	18,075	
1,005	8. Miscellaneous* ...	3,000	15	3,015	2,96,372	3,015	2,96,372	
166	9. Fuel ...	2,465	.....	2,465	19,820	2,465	19,820	
2 rafts	10. Timber ...	144 c. ft.	.....	144 c. ft.	360	144 c. ft.	3 0	
4 „	11. Bamboos ...	150 „	.....	150 „	19	150 „	19	
2,917 & 6 rafts.	12. Total ...	15,218 & 294 c. ft.	443	15,661 & 294 c. ft.	8,96,863	15,661 & 294 c. ft.	8,96,863	
2,434 & 11 rafts.	13. Total of same month last year ...	14,191 & 265 c. ft.	893 & 1,099 c. ft.	15,084 & 1,364 c. ft.	10,58,184	15,084 & 1,364 c. ft.	10,58,184	

* For details—see next page.

	Up.	Down.	Total.
14. Total number of boats plying cargo ... No.	2,856	61	2,917
14a. Ditto ditto empty „	1,851	192	2,043
15. Total number of boats plying passenger ... No.	277	12	289
16. Total registered tonnage, cargo ... Tons	43,344	1,700	45,044
17. Total registered tonnage, passenger ... Tons	582	33	615
18. Ton-mileage	402,169	27,200	429,369
19. Estimated value of cargo Rs.	8,58,542	37,942	8,96,484
20. Number of passengers No.	1,637	38	1,675
21. Rafts, bamboos C. ft.	150	.....	150
22. Do., bullahs „	144	.....	144
23. Estimated value of rafts Rs.	379	.....	379
24. Tollage on boats „	6,809-0-6	425-9-6	7,234-10-0
25. Compounded tollage on boats ... Rs.	.....	.....	.....
26. Tollage on rafts „	4-9-0	.....	4-9-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·23
28. Ditto on rafts per 100 cubic feet ... Rs.	.....	.....	1-8-9

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	7,239	3	0
Total tollage of same month last year ...	8,466	7	6

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	272	8	3
2. Tollage per month ...	7,239	3	0
3. Total	7,511	11	3
4. Amount paid into Treasury during the month ...	7,221	2	3
5. Balance due at the end of the month ...	290	9	0

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).
TOLLY'S NULLAH.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
36	(*a*) Jute ...	302	.....	362	42,250	302	42,250	
84	(*b*) Jaggery ...	434	7	441	61,750	441	61,750	
.....	(*c*) Sugar ...	.....	.....	.....	.....	.....	.....	
15	(*d*) Tobacco ...	166	.....	166	32,550	166	32,550	
112	(*e*) Fish ...	21	1	22	6,056	22	6,056	
.....	(*f*) Hides ...	.....	.....	.....	.....	.....	.....	
13	(*g*) Poultry ...	2	.....	2	1,018	2	1,018	
451	(*h*) Hay and straw...	807	.....	807	4,206	807	4,206	
56	(*j*) Oil ...	520	3	523	73,250	523	73,250	
70	(*k*) Earthenware ...	86	3	89	1,248	89	1,248	
168	(*m*) Other miscellaneous.	662	1	663	74,044	663	74,044	
1,005	Total Miscellaneous...	3,000	15	3,015	2,96,372	3,015	2,96,372	

ABSTRACT FOR THE MONTH OF AUGUST 1889, AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

	Traffic, 1889-90.		Traffic, 1888-89.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta and Eastern Canals ...	20,621 2 6	99,736 15 0	20,163 7 6	1,08,376 2 6
Tolly's Nullah	7,239 3 0	33,626 0 6	8,466 7 6	45,660 3 6
Total ...	27,860 5 6	1,33,362 15 6	28,629 15 0	1,54,036 6 0

CALCUTTA,
The 15th October 1889.

C. H. DEMELLO,
Offg. Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 28th September 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 28th September 1889.			Week ending Saturday, the 29th September 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	321	63,050	1,041	992	1,92,600	3,132
Jute	216	1,16,050	1,535	280	1,11,725	2,002
Firewood	194	74,350	1,256	188	83,875	1,281
Other articles	1,042	2,62,750	3,765	1,078	2,27,200	3,595
Total ...	1,773	5,16,200	7,597	2,538	6,15,400	10,010

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 5th October 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 5th October 1889.			Week ending Saturday, the 6th October 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	317	60,765	953	1,124	1,87,865	3,126
Jute	194	93,350	1,636	287	1,06,875	1,894
Firewood	158	67,825	1,074	245	1,02,000	1,521
Other articles	786	1,35,550	1,982	1,064	2,31,652	3,529
Total ...	1,455	3,57,490	5,645	2,720	6,28,392	10,070

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 12th October 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 12th October 1889.			Week ending Saturday, the 13th October 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	388	1,01,935	1,640	882	1,43,615	2,354
Jute	159	84,450	1,442	354	1,99,200	3,396
Firewood	207	1,06,950	1,370	172	67,200	1,044
Other articles	924	1,72,415	2,363	1,087	2,04,955	3,028
Total ...	1,678	4,65,750	6,815	2,495	6,14,970	9,822

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Stables carried during the four weeks ended 27th August 1889, as compared with the same period of 1888.

Staples.	1889		1888		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs	Mds	Rs	Mds.	Rs	Mds.	Rs.
Animals, living—Horses, ponies and mules ..	No. 94	457	No. 98	443	No.	.. ...	No. 4	16
Cattle	,, 91	643	,, 65	721	,, .	.	,, 4	78
Sheep and goats	,, 4,866	2,732	,, 6,444	2,781	,, 424	51	,, ...	.....
Other kinds	,, .	.. .	,, .		,, ...	...	,, ...	
Bones	561	391	614	498	.	.. ..	53	107
Canes and rattans	.....	.....	.....	.. ..	... .	. ..	... ..	
Caoutchouc (Indian-rubber)	.....	.. ...	.....	.....	.....		... ..	.
Chinese and Japanese ware	11	9	15	4	.. ...	. ...	4	2
Coal and coke, up	4,86,649	1,85,711	5 17,759	1,73,191	...	10,520	31,110	. ..
Ditto, down	19,98,210	2,63 853	18,82,510	2,54,743	1,63 600	8,510	.	.
Cotton, raw	20,032	16,527	14,272	14,084	5,700	1,843	....	
Cotton, manufactured—Twist and yarn (European) ...	8,040	10 040	8,071	10,985	.. ..		31	36
Ditto (Indian)	8,005	6,596	9,877	7,761		... ..	1,272	1,165
Piece-goods (European) ...	52,181	60,746	61,087	78,983	.....	.. ..	10,906	18,167
Ditto (Indian)	12,662	7,827	12,851	9,138	11	... ..	.....	1,311
Drugs and medicines—Asafœtida	40	29	77	47	...	.....	28	18
Other sorts, not intoxicating	1,997	2,337	1,797	2,438	200	...	....	46
Intoxicating drugs (other than opium, i.e., arsenic, bhang, ganja, and charas, &c)	913	418	734	546	179	....	.	98
Dyeing materials—Indigo	7,598	1,478	4,882	942	2,026	536	. ..	.
Madder or manjit	.....	.....	...	..	.....	...	. ..	.. ..
Safflower	162	144	140	148	14	39	.	.. ..
Turmeric	4,410	1,691	3,716	1,543	694	48	.....	.....
Other kinds	1,020	489	808	379	152	146	... .	... ..
Earthenware and porcelain	271	414	230	363	41	81	.	... ..
Fibrous products—Jute, raw	33,148	3,713	44,198	4,000	.....	.. ..	11,050	887
Do., manufactured (gunny bags and cloths).	42,534	24,081	44,496	21,975	.	2,106	1,962	... ..
Other fibres, raw	2,643	962	5,918	2,452	.....	.....	3,275	1,490
Ditto, manufactured ..	2,021	805	2,165	860	.....	5	144	.....
Fruits & Nuts—Cocoanuts	2,004	1,493	3,634	2,198	... ..	...	1,630	705
All other kinds	27,045	16 089	27,807	14,737	... ..	1,352	772	. ..
Grain & Pulses—Wheat	2,70,059	76,104	6,29,659	1,28,404	... .	.	3,59,600	52,300
Gram and pulses	2,22,419	52,840	1,00,119	30,450	32,300	13,390	.....	... ..
Rice, husked	3,79,840	81,038	3,28,290	91,228	51,550	... .	... ..	9,290
Do., unhusked	70,414	9,807	33,634	6,577	36,810	3,230	.	... ..
Other rain and spring crops ...	67,077	12,730	73,197	11,520	.....	1,210	6,120	.. ..
Government stores	15,679	32,096	15,180	23,526	543	9,140	.....	.. ..
Gums and resins	4,900	3,008	5,026	2,856	.....	212	66	.... .
Hides & Skins—Hides of cattle	15,605	8,150	11,115	6,082	4,527	2,068	...	. ..
Skins of sheep, goats, and small animals.	15,571	6,844	18,884	9,097	...	.....	3,317	... ..
Horns	1,128	735	706	404	362	331	.....	3,033
Lac—Lac, dye	647	255	751	365	... ..	.....	104	... .
Do , shell	7,503	5,371	7,528	5,179	...	192	25	110
Do , stick and other kinds ..	7,496	2,843	9,702	2,666	.....	.....	2,206	333
Leather—Leather, unmanufactured ...	1,716	3,381	2,231	4,621	.....	.....	515	1,240
Ditto, manufactured ...	1,025	1,333	1,253	1,589	.....	.....	07	256
Liquors	11,030	10,520	14,552	11,135	.....	... ..	2,690	615
Mats	260	100	271	173	..	..	11	73
Minerals	93,318	14 606	68,502	10,907	24,756	3,909	... ..	...
Metals and Manufactures of—Brass and copper	25 835	20,018	13,003	8,456	12,232	11,562	. ..	
Iron	70,418	42,374	57,596	35,831	12,822	6,543	.....	.. .
Other metals	3,324	2,374	2,325	1,513	999	861	.....	.....
Oils	59,227	30,588	52,909	26,834	6,318	3,650	.. ..	.. ..
Opium	661	700	412	341	249	425	.....	.. ..
Paints and colours	2,273	1,309	1,502	1,200	711	109	..	... ..
Provisions ... —Ghee	18,027	14 618	20,505	14 641	...	... .	1,878	23
Other kinds	4,089	3,474	4,139	3,993	520	... .	.	519
Railway materials, Construction Account	2,57,768	6,338	61,228	1,604	2,06 540	4,734	.	.
Ditto ditto, Foreign	72,960	30,430	1,55,381	36,837	.	.	82,421	6,417
Salt	3,05,799	60,871	2,07,543	43,174	96,256	15,699	...	.....
Saltpetre, &c—Saltpetre	31,279	14 417	35,779	17,029	.....	... ..	4,500	2,612
Other saline substances ..	9,429	2,702	10,184	4,402	... ..	.. .	6,755	1,700
Oil-seeds—Linseed	4 82,089	1,42,807	6,18,219	1,69,697		.. ..	1,36 130	26,890
Mustard and rape	1,89,643	30,539	2,12,403	45,889		... .	22,760	15,350
Til or ginjolly	9	944	750	44	2,500	900	.. .	.. ..
Other oilseeds	91 .0	24,220	1,60,320	55,870	..	....	60,520	31,580
Other seeds—Indigo seed	11,754	5,483	9,994	4,403	1,760	1,080	.	... ..
Tea seed	.	.. ..	.. .	... .	.	.	.....	. .
Other kinds	29,396	14,476	22,906	9,396	6,490	4,080	.....	.....
Silk—Silk, raw	1,779	1,080	1,120	840	653	196	.	.....
Do , manufactured (Europpean)	. ....	.....	... .	.....	..	.....	.. ...	... ..
Do., ditto (Indian)...	415	320	420	307	... ..	13	5	. ..
Spices	4,407	2,241	4,715	3 519	..	... ..	308	1,278
Stone and marble	1,74,818	18,380	67,761	9,960	1,07,057	8,410	.....	. ..
Sugar—Sugar, refined	63,245	13,763	45,248	9,406	16,997	4,357	.....	.
Do., unrefined	41,005	6,968	23,948	3,811	17,057	3,155	.....	.....
Tea—Tea, Indian	3,054	2,509	1,073	1,130	1,981	1,439	. ...	.. .
Do., Foreign	... ..	.. .	.....	.. ..	..	..	.. ..	... ..
Tobacco	36 503	13,214	20,806	7,168	15 697	6,046	.. ..	.....
Wood—Timber	18,071	3,303	14,716	2,883	1,355	420	.. .	... ..
Firewood	15,935	900	5,481	348	10,144	642	....	.. .
Wool—Wool, raw	1,035	775	1,156	951	....	.....	121	176
Do., manufactured (European).	.....	.....	.....	.....	.. ..	.....	.....	.....
Wool, manufactured (Indian)	1,062	934	805	801	257	133	... ..	... ..
Shawls	.	.	.....	.. .	...	.....	... ..	. ....
All other articles of merchandise	1,76,853	1,12,086	1,67,621	96,826	8,832	15,260	... ..	... ..
Bones	13,815	8,638	22,946	6,654	..	...	9,131	3,018
Potatoes	27,027	14,853	34,003	12,263	3,624	2,030	... ..	.....
Total ..	61,22,870	15 73,389	60,26,178	16,03,235	8,57,185	1,51,283	7,60,493	1,51,129

General remarks on the fluctuation of principal staples carried over the East Indian Railway during month ended 24th August 1889.

INCREASES.

Coal and coke.—In the upward traffic there was a decrease in the weight carried and an increase in the earnings, and the latter was due to the traffic being consigned over longer distances than last year, chiefly to Agra and Cawnpore, for the Bombay, Baroda and Central India Railway. The decrease in weight carried was owing to a larger quantity having been carried last year to Moghalserai for the Oudh and Rohilkhund Railway. The increase in downward despatches was due to demand for export to the coast ports.

Cotton.—This is an ordinary fluctuation, and was chiefly in despatches from Cawnpore to Howrah for shipment.

Gram and pulses.—Due to a strong demand in Calcutta both for local consumption and for shipment to Madras and Orissa, where a scarcity was reported.

Other rain and spring crops.—This consisted chiefly of barley and bajra from stations on B and D districts to Calcutta and Tirhoot.

Government stores.—The increase occurred chiefly in the despatch of ordnance stores from Howrah to Quetta, Allahabad, and Firozabad.

Minerals.—This was chiefly in lime consigned from Ondal, Raneegunge, and Katni for the Kidderpore Dock-works.

Brass and copper.—This increase was chiefly in despatches from Howrah to Mirzapore and other stations.

Iron.—This was chiefly in despatches of iron water-pipes and machinery from Howrah to Agra for the Agra Water-works scheme.

Oil.—The improvement under this head was chiefly in kerosine from Howrah and Calcutta *viâ* Naihati to stations up-country.

Salt.—This was chiefly in despatches from Howrah to stations Patna and below, to *viâ* Digha Ghât and to *viâ* Mokameh Ghât.

Stone.—This was chiefly in stone ballast for the Calcutta Municipality despatched from Pakur to Chitpore, also from Gya line stations to Patna for municipal purposes, and from Agra to *viâ* Ghaziabad.

Sugar, refined and unrefined.—Due to increased despatches from Howrah to Burdwan and to stations on the Loop and Chord lines; also in sugar received *viâ* Cawnpore and *viâ* Aligarh, chiefly for stations on the Bombay, Baroda and Central India Railway.

Tobacco.—The increase was chiefly in tobacco from Tirhoot received *viâ* Mokameh Ghât, but there were also increases in tobacco received *viâ* Sahebgunge and in Maldah tobacco received *viâ* Rajmehal.

DECREASES.

Piece-goods, European.—Due to the demand for piece-goods up-country having been seriously affected by the poor outturn of the grain crops.

Wheat.—This can only be ascribed to the indifferent crops to the high prices prevailing up-country and to the absence of demand for Indian wheat in the European markets.

Rice (husked and unhusked).—There was an increase in the weight carried, attended with a decrease in receipts; the former was due to short-lead despatches from Hooghly, Burdwan, and Raneegunge districts to Calcutta, and the latter to long-lead traffic last year.

Railway material, Foreign.—This was chiefly in the despatches of permanent-way material from Howrah to Asansol for the Bengal-Nagpore Railway last year, and also in steel rails and other material despatched *viâ* Chitpore to Sahebgunge for the Assam-Behar Railway extension which has since been completed.

Seeds.—The serious falling off under this head was due to the general failure of the seed crops and the absence of demand in Calcutta.

Saltpetre.—This is an ordinary fluctuation; the falling off was chiefly in despatches from Patna and in traffic received *viâ* Delhi.

G. HUDDLESTON, *for Offg. Traffic Manager.*

TRAFFIC MANAGER'S OFFICE, JAMALPORE, 8*th October* 1889.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY

Approximate Return of Traffic for week ended 28th September 1889, on 1,525½ miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*247,760	*2,69,306 10 0	21,56,683 0	4,60,396 2 0	15,092 1 0	7,51,394 13 0	64,970½	80,428½	145,399
Or per mile of railway		176 8 7		305 11 9	10 4 7	492 8 11	.....	.....	
For previous 12 weeks of half-year	2,859,051	28,36,216 14 0	2,67,58,648 0	52,98,975 7 0	2,10,322 2 10	83,45,414 7 10	782,234½	974,070½	1,756,304½
Total for 13 weeks ...	3,106,801	31,05,523 8 0	2,79,15,331 0	57,59,371 9 0	2,25,014 3 10	90,96,809 4 10	847,204½	1,054,499	1,901,703½
COMPARISON									
Total for corresponding week of previous year	343,460	2,46,057 8 10	29,01,206 0	5,16 189 14 5	16,284 5 11	7,68,531 8 2	64,165	88,160	152,325
Per mile of railway corresponding week of previous year	.....	161 4 9	.....	331 13 1	10 10 10	503 12 8	.....	.....	.....
Total to corresponding date of previous year	3,963,719	29,03,157 9 8	3,01,00,903 10	57,33,182 11 11	2,11,524 9 5	88,47,864 15 0	833,698	1,020,654	1,860,752

* The increase in coaching traffic is due partly to the Doorga Poojah holidays and partly to pilgrims returning from Gya.

Approximate Statement of gross receipts of the East Indian Railway, including D.-G. Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 29th September 1888.			Receipts for week ending 28th September 1889.			Total receipts from 1st April 1888 to 29th September 1888.			Total receipts from 1st April 1889 to 28th September 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,525½	7,68,532	504	1,525½	7,51,305	492 7	1,525½	2,07,72,569	524	1,525½	2,11,96,171	532	[illegible]	.....

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 5th October 1889, *on* 1,525½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train Miles run.		
	Number of passengers.	Receipts	Weight carried.	Receipts			Coaching	Merchandise	Total.
		Rs. A. P.	Mds. S.	Rs A. P	Rs. A. P.	Rs A. P.			
Total traffic for the week ..	*236,525	*2,40,148 13 0	15,47,432 0	3,52,848 4 0	15,962 11 0	6 17,254 11 0	65 083½	66 917½	132,000½
Or per mile of railway		106 5 1	.....	231 4 10	•10 0 1	404 10 0	..	..	.
For previous 13 weeks of half-year	3,106,801	31,05,923 8 0	2,79,16,351 0	57,65,271 9 0	2,26,014 3 10	90,96,809 4 10	847,204½	1,054 499	1,901 703½
Total for 14 weeks ..	3,343,326	33,54,667 4 0	2,94,63,783 0	61,18,119 13 0	2,41,276 14 10	97,14,063 15 10	912,293½	1,121 416½	2,033,709½
Comparison									
Total for corresponding week of previous year	245,000½	2,79,783 8 4	25,75,032 20	4,88,782 9 0	16,442 7 10	7,85,007 9 2	65,397	85,609	150,907
Per mile of railway corresponding week of previous year	.....	185 6 6	... .	320 6 6	10 12 5	514 9 5	.. ..	.. .	.
Total to corresponding date of previous year	3,209,719½	31,62,940 2 0	2,70,75,036 0	62,21,966 4 11	2,27,067 1 3	96,52,873 8 2	890,905	1,112,254	2,011,549

* The decrease in coaching traffic is principally in pilgrims.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 6th October 1888.			Receipts for week ending 5th October 1889.			Total receipts from 1st April 1888 to 6th October 1888			Total receipts from 1st April 1889 to 5th October 1889.			Total increase in 1889	Total decrease in 1889
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts	Per mile worked.	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs.	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs	Rs	Rs
1,525½	7,55 008	515	1,525½	6,17,256	405	1,525½	2,15,57,577	523	1,525½	2,17,22,420	527	1,64,840	.

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 29th September 1889, *on* 57½ *miles open*

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers	Receipts	Weight carried	Receipts.			Coaching.	Merchandise	Total
		Rs. A P.	Mds S	Rs A. P.	Rs A. P.	Rs A P			
Total traffic for the week .	29,190	13,892 10 0	23,477 0	1,707 10 0	80 0 0	15,680 4 0	2,103	405	2,508
Or per mile of railway	388	241 4 10	410 20	29 13 8	0 14 0	272 0 8	.. ..		
For previous 12 weeks of half-year	147,384	77,892 11 0	4,39,993 20	25,656 3 0	491 13 3	1,04,039 11 3	14,781	8,660	23,447
Total for 13 weeks ...	169,433	91,695 5 0	4,63,470 20	27,362 13 0	541 13 3	1,19,500 15 3	16,884	9,071	25,955
Comparison.									
Total for corresponding week of previous year	20,620½	18 063 1 7	79,953 80	3,104 14 0	33 8 9	21,800 8 4	1,761	633	2 394
Per mile of railway corresponding week of previous year .	531	320 4 6	1,308 0	55 13 8	0 9 1	382 11 3	..		.
Total to corresponding date of previous year	160,887	84,950 0 9	5,69,222 30	29,879 2 0	387 14 3	1,15,217 1 0	24,436	8,852	33 288

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No XXI, Railway, dated 23rd July 1883

Receipts for week ending 29th September 1888			Receipts for week ending 28th September 1889			Total receipts from 1st April 1888 to 29th September 1888			Total receipts from 1st April 1889 to 28th September 1889			Total increase in 1889	Total decrease in 1889.
Mean mileage worked	Receipts	Per mile worked	Mean mileage worked	Receipts	Per mile worked.	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs	Rs		Rs	Rs		Rs	Rs		Rs	Rs	Rs	Rs.
57½	21,891	381	57½	15,360	272	57½	2,29,143	154	57½	2,32,781	157	3,639	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 5th October 1889, *on* 57½ *miles open*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts	Weight carried.	Receipts.			Coaching.	Merchandise	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	*10 772	*5,876 1 0	18,951 20	1,477 2 0	43 14 0	7,397 2 0	2,006	388	2,394
Or per mile of railway ...	188	102 11 8	331 20	25 13 2	0 12 4	129 5 2	.....	.....	... ..
For previous 13 weeks of half-year	169,433	91,695 5 0	4,63,470 20	27,302 13 0	541 13 3	1,19,699 13 3	16,884	9,071	25,955
Total for 14 weeks ...	180,205	97,571 6 0	4,82,422 0	28,840 0 0	585 11 3	1,26,997 1 3	18,890	9,459	28,349
Comparison.									
Total for corresponding week of previous year	39,265	26,770 14 7	40,959 30	2,878 6 0	58 11 9	29,708 0 4	2,008	541	2,546
Per mile of railway corresponding week of previous year	686	468 0 4	716 10	50 5 2	1 0 5	519 5 11	.....	... ..	... ...
Total to corresponding date of previous year	200,122	1,11,720 15 4	6,03,183 20	32,757 8 0	446 10 0	1,44,923 1 4	26,431	9,373	35,804

* The decrease arose in pilgrim traffic.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No XXI Railway, dated 23rd July 1883.

Receipts for week ending 6th October 1888.			Receipts for week ending 5th October 1889.			Total receipts from 1st April 1888 to 6th October 1888.			Total receipts from 1st April 1889 to 5th October 1889.			Total increase in 1889.	Total decrease in 1889
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs	Rs.		Rs.	Rs.	Rs.	Rs.
57½	29,708	519	57½	7,397	129	57½	2,58,850	.168	57½	2,40,178	156	.....	18,672

TARKESSUR BRANCH RAILWAY

Approximate Return of Traffic for week ended 28th September 1889, *on* 22½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P			
Total traffic for the week ..	16,002	4,100 14 0	9,871 10	336 0 0	6 0 0	4,442 14 0	928	104	1,032
Or per mile of railway ...	.....	184 4 11	.....	15 1 7	0 4 5	199 10 11	.....	.....	.....
For previous 12 weeks of half-year	219,248	53,405 0 0	64,956 20	2,158 5 0	49 3 6	55,612 8 6	11,088	512	11,600
Total for 13 weeks ...	235,310	57,505 14 0	74,827 30	2,494 5 0	55 3 6	60,055 6 6	12,016	616	12,632
Comparison									
Total for corresponding week of previous year	16,902½	4,160 8 2	8,406 30	331 5 0	7 1 0	4,499 14 2	894	74	968
Per mile of railway corresponding week of previous year	.....	186 15 10	.....	14 14 11	0 5 1	202 3 10	.....	.....	.....
Total to corresponding date of previous year ..	219,478	52,457 3 4	45,142 10	1,647 12 0	34 0 9	54,139 0 1	12,178	494	12,672

* *Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July* 1883.

Receipts for week ending 29th September 1888.			Receipts for week ending 28th September 1889.			Total receipts from 1st April 1888 to 29th September 1888.			Total receipts from 1st April 1889 to 28th September 1889.			Total increase in 1889.	Total decrease in 1889
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs	Rs.		Rs.	Rs.		Rs	Rs.	Rs.	Rs.
22½	4,500	202	22½	4,443	200	22½	1,37,536	253	22½	1,43,330	248	5,794	.....

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the week ended 5th October 1889, on 22¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train Miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	16,700	4,115 8 0	8,797 10	201 14 0	7 0 6	4,327 6 0	924	44	968
Or per mile of railway ..	...	185 1 8	.....	9 1 2	0 5 0	194 7 10	...	...	.....
For previous 13 weeks of half-year	235,310	57,506 14 0	74,827 30	2,494 5 0	55 8 6	60,055 6 6	12,016	616	12,632
Total for 14 weeks ...	252,010	61,624 6 0	80,625 0	2,696 3 0	62 9 6	64,382 12 6	12,940	660	13,600
Comparison.									
Total for corresponding week of previous year	17,852	4,541 7 1	6,236 30	236 10 0	2 2 0	4,780 3 1	900	62	962
Per mile of railway corresponding week of previous year		204 1 9	... ...	10 10 2	0 1 6	214 13 5	...	...	...
Total to corresponding date of previous year	237,350	56,998 10 5	51,379 0	1,884 6 0	86 2 9	58,969 3 2	13,084	556	13,640

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No XXI Railway, dated 23rd July 1883.

Receipts for week ending 6th October 1888.			Receipts for week ending 5th October 1889.			Total receipts from 1st April 1888 to 6th October 1888.			Total receipts from 1st April 1889 to 5th October 1889			Total increase in 1889	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs		Rs.	Rs		Rs.	Rs.	Rs.	Rs.
22¼	4,780	215	22¼	4,827	194	22¼	1,42,316	237	22¼	1,47,657	246	5,341	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 28th September 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S	Rs. A. P.	Rs. A. P.	Rs A. P			
Total traffic for the week on 273 miles open	37,820	12,962 0 0	85,178 0	9,527 0 0	2,312 0 0	24,801 0 0	5,631	3,537	9,168
Or per mile of railway ...	139	47 0 0	312 0	35 0 0	8 0 0	85 0 0*	...	...	.....
For previous 11 weeks of half-year	437,442	1,48,270 0 0	21,79,882 0	1,89 306 0 0	39,293 0 0	3,76,869 0 0	60,461	63,548	124,009
Total for 12 weeks ...	475,262	1,61,232 0 0	22,65,060 0	1,98,833 0 0	41,605 0 0	4,01,670 0 0	66,092	67,085	133,177
Comparison.									
Total for corresponding week of previous year on 259 miles open ..	40,563	13,190 0 0	1,22,616 0	10,407 0 0	2,084 0 0	25 681 0 0	4,547	4,634	9,181
Per mile of railway corresponding week of previous year	157	51 0 0	473 0	40 0 0	1 0 0	92 0 0*	.....	.....	.....
Total to corresponding date of previous year	452,609	1,41,421 0 0	16,69,575 0	1,33,419 0 0	30,273 0 0	3,05,112 0 0	66,642	63,949	130,591

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Tirhoot State Railway.

Receipts for week ending 29th September 1889.			Receipts for week ending 28th September 1889			Total receipts from 1st April 1888 to 29th September 1888			Total receipts from 1st April 1889 to 28th September 1889			Total increase in 1889-90	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs	Rs.		Rs	Rs	Rs.	Rs.
259	25,681	99	273	24,801	91	259	8,02,752	124	273	9,26 033	136	1,23,288	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.	Rs.
Approximate earnings for week ending 21st September 1889	8,319
Corresponding week last year	11,859
Decrease	3,540
Receipts from 1st July to 21st September 1889	1,17,198
From 1st July to 22nd September 1888	1,47,166
Decrease	29,968
	Miles.
Miles open week ending 21st September 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 21st September 1889	163 1 10
Corresponding week last year	232 8 4
Decrease	69 6 6

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[REGISTERED No. 29.]

No. 43 of 1889.

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WEDNESDAY, OCTOBER 23, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3430A.

GENERAL.—*The 23rd September* 1889.—Mr. H. A. D. Phillips, Officiating Magistrate and Collector, Dinagepore, is appointed to act as Magistrate and Collector of Hooghly, during the absence, on leave, of Mr. H. G. Cooke, or until further orders.

The 11th October 1889.—Baboo Kedar Nath Dutt, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880, in the district of Burdwan.

The 13th October 1889.—Mr. A. Forbes, Officiating Magistrate and Collector, 24-Pergunnahs, is appointed to act, until further orders, in the first grade of Magistrates and Collectors.

The 15th October 1889.—Captain Adam Smith, of the Calcutta Volunteer Rifles, is appointed to be Honorary Paymaster of that Corps, *vice* Major John Rose, resigned.

Mr. C. W. Bolton is appointed to act as Secretary to the Board of Revenue, during the absence, on deputation, of Mr. C. E. Buckland, or until further orders.

Mr. W. P. Vanspall, Inspector, Preventive Service, is appointed to act as Superintendent of the Customs Preventive Service and Sulkea Salt Golahs, during the absence, on deputation, of Mr. S. J. Kilby, or until further orders. This supersedes the notification dated 15th July 1889, published in the *Calcutta Gazette* of the 17th idem.

The 16th October 1889.—The order of the 17th ultimo, published in the *Calcutta Gazette* of the 18th idem, transferring Moulvie Shere Ali, Deputy Magistrate and Deputy Collector, Shahabad, temporarily to Gya, is cancelled.

The 17th October 1889.—The Lieutenant-Governor accepts the resignation tendered by Second Lieutenant S. C. Bijohn of his Commission in the Presidency Volunteer Reserve Battalion.

The 18th October 1889.—Mr. C. F. Manson, Deputy Magistrate and Deputy Collector, Chittagong, is allowed leave for one month, under article 291 of the Civil Service Regulations with effect from the date on which he availed himself of it.

POLICE.—*The 19th October* 1889.—Mr. G. W. S. Cox, District Superintendent of Police, on leave, is appointed to be District Superintendent of Police, Burdwan.

Mr. J. M. Coates, Officiating Assistant Superintendent of Police, Hooghly, is transferred to Dacca.

Mr. W. D. Pratt, District Superintendent of Police, Beerbhoom, is transferred to Hooghly.

Mr. V. W. Bertelsen, District Superintendent of Police, Hooghly, is transferred to Beerbhoom.

Mr. C. E. Fabre-Tonnerre, District Superintendent of Police, Khoolna, is transferred to Noakholly.

Mr. R. F. Guise, District Superintendent of Police, Noakholly, is transferred to Khoolna.

Sir William Stewart, Bart., Assistant Superintendent of Police, is allowed leave for six months, under article 372 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

ECCLESIASTICAL.—*The 22nd October* 1889.—The Revd. P. G. Bruce-Austin is appointed to be Chaplain of Dinapore, and to act, until further orders, as Chaplain of Bankipore, with effect from the date on which he may receive charge of his duties.

REGISTRATION.—*The 16th October* 1889.—Moulvie Mohammad Ismail, Rural Sub-Registrar of Hilsa, in the district of Patna, is appointed to be Rural Sub-Registrar of Nowbatpore, in the same district, *vice* Khaja Ibrahim Ali, resigned.

Khaja Muhammed Raza is appointed to be Rural Sub-Registrar of Hilsa, in the district of Patna.

MEDICAL.—*The 16th October* 1889.—Assistant Surgeon Satyahari Chatterjee, a supernumerary at the Presidency General Hospital, is appointed temporarily to have medical charge of the civil station of Khoolna, during the absence, on leave, of Dr. K. D. Ghose, or until further orders.

The following notifications are republished from the *Assam Gazette* :—

No. 330.—*The 7th October* 1889.—Mr. J. C. Arbuthnot, C.S., Assistant Commissioner, Sibsagar, is transferred to North Lakhimpur, and placed in charge of the North Lakhimpur sub-division.

No. 331.—*The 9th October* 1889.—Mr. A. F. Steinberg, C.S., Assistant Commissioner, North Lakhimpur, on being relieved by Mr. J. C. Arbuthnot, is transferred to Dibrugarh.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st October 1889.—Under clause 2 of section 14 of Act XXI of 1883, (the Indian Emigration Act), the Lieutenant-Governor approves the appointment of Mr. A. C. Stewart, Emigration Agent for Mauritius, Fiji, and Jamaica, to act as Emigration Agent for British Guiana, during the absence on leave of Mr. O. W. Warner.

P. NOLAN,
Secretary to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3431A.

The 16th October 1889.—Moulvie Syed Mahomed Nusseeruddin, Temporary Deputy Magistrate and Deputy Collector, Shahabad, is vested with the powers of a Magistrate of the first class.

The 18th October 1889.—In supersession of the order of the 27th ultimo, Baboo Karunamoy Banerjee, Officiating Subordinate Judge of Patna, is appointed to act as Subordinate Judge of Chittagong, during the absence, on furlough, of Baboo Juggut Durlubh Mozoomdar, or until further orders, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100 within the local limits of the Sudder Munsifi of Chittagong.

In supersession of the order of the 10th ultimo, Baboo Kedar Nath Chatterjee, Munsif of Burdwan, is appointed to act temporarily as Subordinate Judge of Beerbhoom, until further orders.

The 18th October 1889.—Mr. H. J. McIntosh, Officiating Joint-Magistrate and Deputy Collector, Seetamurhee, Mozufferpore, is appointed to act as a Justice of the Peace within the territories under the Lieutenant-Governor's control.

The 22nd October 1889.—Baboo Brojendra Lal Dey, Officiating Munsif of Perozepore, in the district of Backergunge, is appointed to be a substantive *pro tempore* Munsif in that district, to be ordinarily stationed at Perozepore.

Baboo Annada Churn Sen, Officiating Munsif of Fenny, in the district of Noakholly, is appointed to be a substantive *pro tempore* Munsif in that district, to be ordinarily stationed at Fenny.

Baboo Paukaja Kumar Chatterjee, Officiating Additional Munsif in the district of Moorshedabad, is appointed to be a substantive *pro tempore* Munsif in that district.

Baboo Taruck Nath Dutt, Officiating Additional Munsif of Brahmunberiah, in the district of Tipperah, is appointed to be a substantive *pro tempore* Additional Munsif in that district, to be ordinarily stationed at Brahmunberiah.

Baboo Bunkim Chunder Mitter, Officiating Additional Munsif in the district of Beerbhoom, is appointed to be a substantive *pro tempore* Additional Munsif in that district.

Baboo Aswini Kumar Bose, Munsif of Hattia, in the district of Noakholly, on leave, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhally.

Baboo Krishna Dhon Mookerjee, Officiating Munsif of Hattia, in the district of Noakholly, is appointed to be a substantive *pro tempore* Munsif in that district, to be ordinarily stationed at Hattia.

Baboo Saroda Prosad Sen, B.L., is appointed to be a substantive *pro tempore* Additional Munsif in the district of Chittagong, to be ordinarily stationed at Patiya and Anwarah, but will continue to act as Munsif of Brahmunberiah, in the district of Tipperah, during the absence, on deputation, of Baboo Hara Gobind Mookerjee, or until further orders.

Baboo Soshi Bhusan Sen, B.L., is appointed to act as a Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhally, during the absence, on leave, of Baboo Aswini Kumar Bose, or until further orders.

Baboo Bijoy Gopal Bose, B.L., is appointed to act as an Additional Munsif in the district of Chittagong, to be ordinarily stationed at Patiya and Anwarah, during the absence, on deputation, of Baboo Saroda Prosad Sen, or until further orders.

Baboo Suresh Chunder Banerjee, B.L., is appointed to act as a Munsif in the district of Burdwan, to be ordinarily stationed at the Sudder station, during the absence, on deputation, of Baboo Kedar Nath Chatterjee, or until further orders.

Baboo Nikunja Behari Roy, B.L., is appointed to act as a Munsif in the district of Backergunge, to be ordinarily stationed at the Sudder station, during the absence, on deputation, of Baboo Joygopal Singha, or until further orders.

Baboo Hari Prasanna Mookerjee, B.L., is appointed to act as a Munsif in the district of Furreedpore, to be ordinarily stationed at Goalundo, during the absence, on deputation, of Baboo Kali Churn Ghoshal, or until further orders.

Baboo Jadub Chunder Sen, B.L., is appointed to act as a Munsif in the district of Mymensingh, to be ordinarily stationed at Sherepore, during the absence, on deputation, of Baboo Nilmadhub Roy, or until further orders.

Molla Khoda Dad Khan, an Honorary Magistrate of the Krishnaghur Bench, in the district of Nuddea, is vested with the powers of a Magistrate of the second class.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 22nd October 1889.—In partial supersession of the notification, dated the 30th October 1877, published at page 1608, Part I of the *Calcutta Gazette*, dated the 7th November 1877, it is hereby notified that the Sultangunge City thana, in the district of Patna, has been converted into an independent outpost and attached to thana Pirbahore. The revised boundaries of the Pirbahore City thana are described below:—

Pirbahore City Thana.

On the North.—The present main stream of the river Ganges bordering on the village lands of Sabalpur Dearah, which village, as well as the village of Kutubpur, is included in this thana.

On the East.—Starting from the branch of the river Ganges, the Puthreeghat road, Khajurbanah, Muhulla lane, Masulapur jheel, along a bund traversing the jheel between the south end of Khajurbanah lane and the angle of the Koomrar road further south, and thence southwards to the Railway line; from this point the limits of the following villages, viz. Chak Shaha-uz-Mohiudinpur, mouzah Jhalee, and Mahpurwar Chak.

On the South.—The limits of the following villages, viz. Mahpurwar Chak, mouzah Jhalee, Chak Shaha-uz-Mohiudinpur, Nundalal Chapra, Bahadurpur-Jogi, Sadikpur-Jogi No 96, Sadikpur-Jogi No. 95, Pirthipur-Lahanipur No. 84, Lahanipur No. 85, and Nundolalpur.

On the West.—The limits of the following villages, viz., Nundolalpur, Lahanipur, Pirthipur, Aima, Lahanipur for the second time, Pirthipur, Lahanipur, Quazeapur, Bhirpur, Saidpur, Mosullah Dearah, Mahazi, Kirthishore and Sabalpur Dearah to the Ganges river.

NOTE.—In the above description the villages named are included in this thana, except that portion of village Sabalpur Dearah which lies on the north of the main stream of the river Ganges.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 22nd October 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a mofussil thanna in Gya town in the village of Nowrunga, pergunnah Gya, zillah Gya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 13 cottahs 15 chittacks and 17 dhoors of standard measurement, bounded on the north by a mango tope, south and east by Nowrunga land, and west by the public road, is required within the aforesaid village of Nowrunga.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 21st October 1889.

No. 375.—Bengal Government Notification No. 343 of the 16th ultimo, granting two years' furlough to Rai Radhica Prosad Mookerjee, Bahadur, Executive Engineer, Public Works Department, and District Engineer, 24-Pergunnahs, is cancelled.

No. 376.—Mr. A. H. Mason, Executive Engineer, fourth grade, temporary rank, Western Bengal Railway Surveys, returned, on the forenoon of the 27th September 1889, from the privilege leave granted to him in Notification No. 315, dated the 12th August 1889.

No. 377.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government for a public purpose, viz., for the construction of a Railway, it is hereby declared that for the above purpose a survey is about to be put in hand, commencing near Siris in the Gya district on the right bank of the River Sone, and passing through Moharajgunge, Chutterpore, Tinlikhas, Turhursi, Lohursi, Hirbin, and Baloomath, and from Purulia to near Bancoorah and Bishenpore, and by Jehanabad to Howrah and to Hooghly.

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

No. 378.—The services of Baboo Gunga Nath Roy, Special Deputy Collector, are replaced at the disposal of the Appointment Department of this Government.

No. 379.—Mr. J. Woodside, Assistant Engineer, second grade, Western Bengal Railway Surveys, is granted three months' special leave on urgent private affairs with effect from the 10th October 1889.

The 22nd October 1889.

No. 383.—The following notification issued by the Government of India, Public Works Department, is republished for information :—

No. 316, *dated the 16th October* 1889.—The transfer of Mr. E. J. Keelan, Executive Engineer, second grade, *sub pro tem*, State Railways, to establishment under the Government of Madras for employment on Railways, notified in Public Works Department Notification No. 178, dated 11th June 1889, is hereby cancelled.

RAILWAY.

The 22nd October 1889.

No. 384.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz. for the construction of Dishergarh Siding No. 2 in connection with the Colliery Branch Line of the Bengal-Nagpur Railway in the village of Sanctoria, pergunnah Shergarh, district Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 33·87 poles, bounded by a nick on the ground, is required within the aforesaid village of Sanctoria.

The mines of coal, iron stone, slate or other mineral lying under the land, or any particular portion of the land, except only such parts of the mines or minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act X of 1870, and section 3, clause 1 of XVIII of 1885, to all whom it may concern.

LOCAL COMMUNICATIONS.

The 22nd October 1889.

No. 385.—*Declaration* —Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Dacca District Board for a public purpose, viz., for the construction of the road from Jamoor to Shabhar, in the villages of Jamoor, Tetuljhora, Nagarchira, Fulbaria, Kalinagar, Karnapara, Katlapore, Bhagulpore and Shabhar, station Shabhar, zillah Dacca, it is hereby declared that for the

above purpose a piece of land measuring, more or less, 108 beegahs, 3 cottahs, and 15 dhoors of standard measurement, bounded on the north by the village of Shabhar, on the south by the 1st section of the Goalundo road, and on the east and west by the villages of Jamoor, Tetuljhora, Nagarchira, Fulbaria, Kalinagar, Karnapara, Katlapore, Bhagulpore and Shabhar, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

CIVIL BUILDINGS.

The 22nd October 1889.

No. 386.—*Declaration*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz, for a dead-house at Khulna in the village of Helatala, pergunnah Khalishpur, zillah Khulna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 17 cottahs of standard measurement, bounded on the north by the Municipal Charitable Dispensary land, on the east by the Dispensary Road, on the south by the Government park land, and on the west by the homestead land of Radhamadhab Das, is required within the aforesaid village of Helatala.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

ESTABLISHMENT.

The 22nd October 1889.

No. 388.—Mr. J. C. G. Keddie, Executive Engineer, Public Works Department, and District Engineer, Gya, is granted furlough for six months, with effect from the date he avails himself of it.

LOCAL COMMUNICATIONS.

The 22nd October 1889.

No. 389.—*Declaration*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Rajshahye District Board for a public purpose, viz, for the diversion of the Charghat and Malanchi road in the villages of Panka, Jheena and Noornagar, pergunnah Lashkarpur, zillah Rajshahye, it is hereby declared that for the above purpose a piece of land measuring, more or less, 24 bigahs 6 cottahs and 18½ dhoors of standard measurement, passing through the villages of Panka, Jheena and Noornagar, is required within the aforesaid villages of Panka, Jheena and Noornagar.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 21st October 1889.

No. 380.—Mr. A. Hayes, Executive Engineer, Balasore Division, is granted privilege leave for one month in extension of that granted in Bengal Government notification No. 331 of the 27th August 1889.

IRRIGATION.

The 21st October 1889.

No. 381.—*Notification*.—Notice is hereby given that the Main Western Series of the Sone Canals will be closed for ten days from the 20th November 1889. In the event of rain not falling previous to the date mentioned, the closure may be postponed until such date in November or December as may be fixed by the Superintending Engineer, Sone Circle.

The 21st October 1889.

No. 382.—*Notification*.—It is hereby notified that the levy of the tolls at Khoolna, authorised by notification No. 350, dated the 17th September 1889, which was published at page 785, Part I of the *Calcutta Gazette* of the 18th idem, will be postponed until the 1st January 1890.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

NOTIFICATION No. 162Mne.

The 18th October 1889.—The following communication, No. 4251, dated the 11th October 1889, from the Government of Bombay, regarding the removal of quarantine at Aden and Perim against arrivals from Bombay, is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Copy of a letter No. 4251 *of* 1889, *dated* 11*th October* 1889, *from the Secretary to the Government of Bombay, to the Secretary to the Government of Bengal, Calcutta.*

In continuation of my telegram, dated 7th instant, I am directed to state that, under instructions from the Government of India, the notification of the Government of Bombay, No. 2874, dated 22nd July last, which imposed quarantine at Aden and Perim against arrivals from Bombay, has been withdrawn.

NOTIFICATION No. 163Mne.

The 21st October 1889.—Under section 7 of Act IV (B.C) of 1887, the Lieutenant-Governor accepts the resignation tendered by Mr. J. C. Veasey of his appointment as Chairman of the Commissioners of the Port of Chittagong.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[First Publication.]

NOTIFICATION No. 159Mne.

The 15th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 97).

INDIA—SOUTH.

CEYLON—SOUTH-WEST AND SOUTH COASTS.

Intended flashing light on Barberyn Island.

WITH reference to Notice to Mariners, No. 38, dated 4th August 1888, issued by this office, the British Admiralty has given notice (No. 328 of 1889) that further information has been received through the Board of Trade, that early in the month of November 1889 this light will be exhibited:—

The light will be a *flashing* white light, showing a quick flash *every minute*, elevated 150 feet above the sea.

Position, lat. 6° 27¾′ N., long. 79° 57¾′ E.

Intended flashing light on Dondra Head.

Also that early in the month of December 1889 this light will be exhibited:—

The light will be a *flashing* white light, showing a quick flash *every twenty seconds*, elevated 150 feet above the sea.

Approximate position, lat. 5° 55½′ N., long. 80° 35½′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th October* 1889.

[First Publication.]

NOTIFICATION No. 160Mne.

The 15th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 98).

NEW ZEALAND.

NORTH ISLAND—WEST COAST.

Kaipara harbour entrance—extension of Tory Shoal.

THE British Admiralty has given notice (No. 330 of 1889) that consequent on Tory shoal, Kaipara harbour entrance, having extended westward, vessels should, when in the vicinity of the shoal, keep the upper beacon on North head open north-westward of the lower beacon and light-house until the shoal is passed, when the beacons may again be brought n line.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 14th October* 1889.

[First Publication.]

NOTIFICATION No. 161Mne.

The 15th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 99).

BAY OF BENGAL.

ORISSA COAST.

Anchoring marks for steamers.

REFERRING to the Notice to Mariners, No. 89, dated the 16th September last, issued by this office, information has been received from the Port Officer of False Point, that the anchoring marks, Cross Beacon and new screw Pile Beacon for steamers drawing 20 feet and over, have now been erected.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 14th October* 1889.

[First Publication.]

NOTIFICATION No. 164Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 100).

INDIAN OCEAN.

AFRICA—EAST COAST.

Blockade of Zanzibar coast raised.

THE following extract from the *Calcutta Gazette* of the 16th instant, headed *General Orders, Marine Department,* is republished for general information, with reference to the Notice to Mariners, No. 30, dated 30th March 1889, issued by this office :—

"The blockade of the Continental Dominions of the Sultanate of Zanzibar, instituted by the British Naval Commander-in-Chief of the East India Station, and the Rear Admiral Commanding the German Flying Squadron, was raised from the 1st October 1889."

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 17th October* 1889.

[First Publication.]

NOTIFICATION No. 165Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 101).

AUSTRALIA—SOUTH.

PORT DARWIN.

Provision of Buoys and Beacons.

THE Marine Board, Port Adelaide, have given notice (No. 2 of 1889) that the following buoys and beacons have been provided at Port Darwin :—

Two mooring buoys have been placed near the Palmerston Jetty. The one to the eastward is moored in 30 feet water at L. W. S., 590 feet from the outer end of the jetty, and 300 feet from the nearest part of the bank.

The one to the westward is moored on the edge of the mud flat in 2 feet water at L. W. S., and is 530 feet from the outer end of the jetty.

An iron beacon with a can-top has been placed on the outer edge of the mud flat extending from Middle Point. The hill on Middle Point bears from the beacon S. 22° E. Vessels should not approach the beacon within one and a half (1½) cables at L. W. S., or one-half (½) cable at H. W. S.

Two beacons have also been placed to mark the position of the sub-marine cable—one on the edge of Jervois road, immediately under the Government residence, and the other on the mud flat to the westward of Fort Hill. The beacons bear N. E. and S. W. from each other.

Masters of vessels are hereby cautioned not to anchor close inshore until the inner beacon is open to the eastward of the outer one.

From the outer beacon the cable trends to W. N. W.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 17th October* 1889.

[First Publication.]

NOTIFICATION No. 166Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 102).

JAPAN.

GULF OF TOKIO.

Shoal soundings eastward of Natsu Sima—approach to Yokoska Harbour.

THE British Admiralty has given notice (No. 334 of 1889) of the existence of the undermentioned shoal soundings about $1\frac{1}{10}$ miles eastward of Natsu Sima, approach to Yokoska harbour from the north-eastward :—

1. A depth of 5 fathoms, with the eastern extreme of Ha Sima, bearing S. 23° W., and the northern extreme of Natsu Sima, N. 75° W.

Position, lat. 35° 19′ 10″ N., long. 139° 39′ 50″ E.

2. A depth of 5¼ fathoms, 1½ cables, S. 86° E. from (1).
3. A depth of 5 fathoms, 1½ cables, S. 75° E. from (1).

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 18th October* 1889.

[First Publication.]

NOTIFICATION No. 167Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 103).

COCHIN CHINA.

NHATRANG BAY APPROACH.

Sunken rock in Lam Toan Channel.

THE British Admiralty has given notice (No. 335 of 1889) of the existence of a sunken rock lying near the fairway of the southern entrance of Lam Toan channel, approach to Nhatrang Bay from the southward :—

This rock, consisting of granite boulders, about 16 yards in extent, has 14 feet on it at low water spring tides, and lies with the following bearings and distance :—

Western summit (1,640 feet) of Tre island	...	N. 25° E.
West extreme of Rocky islet	...	... S. 66° E., distant 3 cables.

Position, lat. 12° 11′ N., long. 109° 14¾′ E.

NOTE.—The eastern summit of Triple peak kept well open of the western extreme of Tre island leads south-west of the abovementioned danger.

TONG KING GULF—WESTERN SHORE.

DUCHAFFAIT CHANNEL.

Rocks awash north-west of Boule Islet.

Also of the existence of a plateau of rocks, partly awash at low water spring tides, lying north-west of Boule islet, eastern side of Duchaffait channel :—

This plateau, steep to and extending about 32 yards in a north-east and south-west direction, with a breadth of about 10 yards, lies with the following bearings :—

Pomme islet	...	...	...	...	N.N.E. ½ E.
Boule islet	...	...	...	...	S.E. by E. ½ E.

Position, lat. 21° 2′ 20″ N., long. 107° 26′ E.

(*The bearings are Magnetic. Variation* { (1)...3° (2)...2° } *Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 18*th October* 1889.

[First Publication.]

NOTIFICATION No. 168Mne.

The 21*st October* 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 104).

JAVA.

SURABAYA STRAIT.

Inner bar and Kleta light-vessels withdrawn.

THE British Admiralty has given notice (No. 339 of 1889) that the light-vessels heretofore stationed, during the west monsoon, within the inner bar and near Kleta reef, Jansen (East) channel, Surabaya strait, have been permanently withdrawn.

JAPAN.

STRAIT OF TSUGAR—YEZO, SOUTH.

Fixed light on Benten Sima.

Also that a light would be exhibited from a light-house erected on Benten Sima (Fort rock), northern side of western entrance to Tsugar strait :—

The light is a *fixed* white light, visible from the bearing of S. 44° E., through north to S. 54° W.; it is elevated 80 feet above the sea and should be seen in clear weather from a distance of 6 miles.

The light-house, 13 feet high, built of wood and square in shape, is painted white.

Position, lat 41° 25′ 50″ N., long. 140° 5′ 25″ E.

(*The bearings are Magnetic, and are given from seaward. Variation* 6° *Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the* 18*th October* 1889.

JAIL DEPARTMENT.

No. 7982, *dated the* 16*th October* 1889.—Dr. K. D. Ghose made over charge of the Khoolna Intermediate Jail to Baboo Satya Hari Chatterjee on the afternoon of the 30th September 1889.

C. H. C. SEVENOAKS,
For Inspector-General of Jails, Bengal.

EDUCATION DEPARTMENT, BENGAL.

Junior Scholarships for 1890.

NOTIFICATION.

IT is hereby notified that in accordance with the Government Resolution, dated the 18th January 1887, published in the *Calcutta Gazette* of the 19th idem, 7 Junior Scholarships of the second grade, and 13 of the third grade, have been allotted to the Presidency Division, to be awarded at the Entrance examination to be held in February 1890.

2. The second grade Scholarships will be awarded to those candidates who take the highest places in the Divisional list irrespective of districts.

3. The third grade Scholarships will be distributed among the different districts of the Presidency Division as follows :—

24-Pergunnahs	...	...	...	4
Nuddea	...		...	3
Jessore	...	...	...	2
Khoolna	...	...	...	2
Moorshedabad	...	...	...	2
		Total	...	13

A. BHATTACHARYA,
Personal Assistant to Commissioner

COMMR.'s OFFICE, PRESY. DIVN., CALCUTTA, the 14*th October* 1889.

NOTIFICATIONS OF THE BOARD OF REVENUE

No. 1231B.

NOTICE is hereby given that the Eleventh Sale of Opium, the provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 4th November 1889, at 11 A.M., and will comprise 4,750 chests, viz :—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 9th and 19th November 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 9th November 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 19th November 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next month about the date specified below. The Board of Revenue, however, reserve to themselves the right of altering the date should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd December 1889 ...	2,250	2,500	4,750

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, *the* 23*rd September* 1889.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 15*th October* 1889.

DESCRIPTION OF SALT.	Government golahs	Private golahs.	Afloat	Total.
	Mds	Mds	Mds.	Mds.
Liverpool Punga ...	16,01,917	.....	1,89,484	17,91,401
Bombay Kurkutch	1,29,883	.....	5,890	1,35,773
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	3,98,272	.....	14 700	4,12,972
Aden Kurkutch	1,24,971	.....	. ..	1,24,971
Hamburg salt	13	.....	.....	13
Total ...	22,55,056	.....	2,10,074	24,65,130

By order of the Board of Revenue, L. P.,
J. SCOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the* 22*nd October* 1889.

Notification under Section 30 *of Act XII of* 1882 (*The Indian Salt Act*).

IN exercise of the powers conferred by the second paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorises each of the persons named below to exercise the powers of a Salt Revenue Officer—

Locality.	Name.	Rank.	Powers to be conferred.	REMARKS.
Manikpatna Circle.	Ramakristna Patnaik	Daffadar, 2nd grade.	Salt Revenue Officer.	*Vice* Dwarikanath Singh, reduced.
	Deenabandu Behra	Ditto ...	Ditto ...	*Vice* Laban Jachak, deceased.
	Jaggiah ...	Ditto ...	Ditto ...	*Vice* Dayanidhi Mal, resigned.
	Bhagbut Dora ...	Peon, 3rd grade	Ditto ...	*Vice* Haladhar Patnaik.
	Koolmorri Porisa ...	Ditto ...	Ditto ...	*Vice* Lokenath Dass, dismissed.
	Gowrang Paikera ...	Ditto ...	Ditto ...	*Vice* Satyabadi Ghose, dismissed.
	Ejal Fakir ...	Ditto ...	Ditto ...	*Vice* Lal Khan, dismissed.
	Bhungwan Jena ...	Ditto ...	Ditto ...	*Vice* Kalia Dass, dismissed.
	Balakristna Parira	Ditto ...	Ditto ...	*Vice* Khoir Mahammed, resigned.

HERBERT BRADLEY, *Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), *Madras, the 9th October* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held at Sahebgunge on the 29th November 1889 for the election of a Commissioner for that municipality in the place of Baboo Sital Sing, deceased.

C. C. STEVENS, *Offg. Commissioner.*

BHAGULPORE, *the 15th October* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held at Jamalpore in the district of Monghyr on the 27th ultimo, the undermentioned gentlemen were elected Commissioners of that Municipality in the places of those ceased to be Commissioners under section 20 of Act III (B.C.) of 1884:—

Ward A.

Baboo Mannu Lal, *vice* Baboo Nilmany Bromochary.

Ward E.

Baboos Nilmany Bromochary and Bipin Behari Patra, *vice* Messrs. T. Curtis and W. A. Dring.

C. C. STEVENS, *Offg. Commissioner.*

BHAGULPORE, *the 17th October* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held at Monghyr under section 27 of the Municipal Act, Baboo Kamaleshri Pershad, who ceased to be a Commissioner under section 20 of the Act, has been re-elected a Commissioner for Ward B of the Municipality at that station.

C. C. STEVENS, *Offg. Commissioner.*

COMMR.'S OFFICE, BHAGULPORE DIVISION, *the 15th October* 1889.

NOTIFICATION.

IT is hereby notified, under rule 21 of the revised Election Rules, for general information, that an election will be held on Wednesday, the 4th December 1889, under section 27 of Act III (B.C.) of 1884, in Ward No. V of the Sherepore Municipality, for the election of a Commissioner to fill the vacancy caused by Baboo Tarini Charan Mottra's ceasing to be a Commissioner under section 20 of the Act.

C. F. WORSLEY, *Offg. Commissioner.*

DACCA COMMR.'S OFFICE, *the 15th October* 1889.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 23rd ultimo in Ward No. VI of the Ranaghat Municipality in the district of Nuddea, Baboo Kali Kumar Mallik has been duly elected a Commissioner for the Ward in the place of Baboo Lalit Behari Chatterjee, deceased.

ANNADA PROSAD GHOSE, *Personal Assistant to Commissioner.*

COMMR'S. OFFICE, PRESIDENCY DIVISION, *Calcutta, the 18th October* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election under section 27, Act III (B.C.) of 1884, will be held on the 10th December next in Ward No. II of the Maniktolla Municipality, in the district of the 24-Pergunnahs, for the purpose of electing a Commissioner for that Ward in the place of Baboo Gouri Sankar Ghosal, deceased.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., *Calcutta, the 21st October* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held under section 27 of Act III (B.C.) of 1884, on the 16th December next, in the Peerbohore Ward of the Patna Municipality, to elect a Municipal Commissioner in the place of Baboo Guru Pershad Sen, who has ceased to be a Commissioner under section 20 of the Act.

J. BOXWELL, *Officiating Commissioner.*

PATNA COMMISSIONER'S OFFICE, *the 17th October* 1889.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 23, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India, in the Home Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS—ESTABLISHMENTS.

Simla, the 18th October 1889.

No. 620.—Mr. A Mackenzie, C.S.I., resumed charge of the office of Chief Commissioner of the Central Provinces from the Hon'ble R. J. Crosthwaite on the forenoon of the 7th October 1889.

EXAMINATIONS.

The 18th October 1889.

No. 72.—The following regulations respecting the Examination of Candidates for the Civil Service of India to be held in June 1890 are published for general information :—

REGULATIONS FOR THE OPEN COMPETITION OF JUNE 1890.

N.B.—The Regulations are liable to be altered in future years.

1. On the 2nd June 1890, and following days, an Examination, open to all qualified persons, will be held in London (*a*). Not fewer than persons will be selected, if so many shall be found duly qualified ; viz., for the Lower Provinces of Bengal (including Assam) ; for the Upper Provinces of Bengal (including the Punjab and Oudh); for Burmah ; for Madras ; and for Bombay (*b*).

2. No person will be deemed qualified who shall not satisfy the Civil Service Commissioners—

(i) That he is a natural born subject of Her Majesty.

(ii) That his age will be above seventeen years and under nineteen years on the 1st January 1890. [*N.B.—In the case of Natives of India this must be certified by the Government of India or of the Presidency or Province in which the Candidate may have resided*]

(iii) That he has no disease, constitutional affection, or bodily infirmity, unfitting him, or likely to unfit him, for the Civil Service of India.

(iv) That he is of good moral character.

3. Should the evidence upon the above points be *primâ facie* satisfactory to the Civil Service Commissioners, the Candidate, on payment of the prescribed fee (*c*), will be admitted

(*a*) An order for admission to the Examination will be sent to each Candidate on the 19th May.
(*b*) The numbers will be announced hereafter.
(*c*) The fee (£5) will be payable by means of a special stamp according to instructions which will be communicated to Candidates.

to the Examination. The Commissioners may, however, in their discretion, at any time prior to the grant of the Certificate of Qualification hereinafter referred to, institute such further inquiries as they may deem necessary; and if the result of such inquiries in the case of any Candidate should be unsatisfactory to them in any of the above respects, he will be ineligible for admission to the Civil Service of India, and if already selected will be removed from the position of a Probationer.

4. The examination will take place only in the following branches of knowledge :—

	Marks.
English composition	300
(*d*) History of England—including a period selected by the Candidate...	300
(*d*) English Literature—including books selected by the Candidate ...	300
Greek	600
Latin	800
French	500
German	500
Italian	400
(*e*) Mathematics (pure and mixed)	1,000
Natural Science; that is, the Elements of any two of the following Sciences, viz :— Chemistry, 500; Electricity and Magnetism, 300; Experimental Laws of Heat and Light, 300; Mechanical Philosophy, with outlines of Astronomy, 300.	
Logic	300
Elements of Political Economy	300
(*f*) Sanskrit	500
(*f*) Arabic	500

Candidates are at liberty to name any or all of these branches of knowledge. No subject are obligatory.

5. The merit of the persons examined will be estimated by marks; and the number set opposite to each branch in the preceding regulation denotes the greatest number of marks that can be obtained in respect of it.

6. The marks assigned to Candidates in each branch will be subject to such deduction as the Civil Service Commissioners may deem necessary (*g*), in order to secure that "a Candidate be allowed no credit at all for taking up a subject in which he is a mere smatterer."

7. The Examination will be conducted on paper and *viva voce*, as may be deemed necessary.

8. The marks obtained by each Candidate, in respect of each of the subjects in which he shall have been examined, will be added up, and the names of the several Candidates who shall have obtained, after the deduction above-mentioned, a greater aggregate number of marks than any of the remaining Candidates will be set forth in order of merit, and such Candidates shall be deemed to be Selected Candidates for the Civil Service of India, provided they appear to be in other respects duly qualified. Should any of the Selected Candidates become disqualified, the Secretary of State for India will determine whether the vacancy thus created shall be filled up or not. In the former case, the Candidate next in order of merit, and in other respects duly qualified, shall be deemed to be a selected Candidate. A selected Candidate declining to accept the appointment which may be offered to him will be disqualified for any subsequent competition.

9. Selected Candidates before proceeding to India will be on probation for two years, during which time they will be examined periodically with a view of testing their progress in the following subjects (*h*):—

	Marks.
1. Law	1,250
2. Classical Languages of India—	
Sanskrit	500
Arabic	400
Persian	400
3. Vernacular Languages of India (excepting Hindustani when taken up by Madras Candidates, and Gujarati), each	400
4. The History and Geography of India	350
5. Political Economy	350

(*d*) A considerable portion of the marks for English History and Literature will be allotted to the work selected by the Candidate. (See notice on p. 4) In awarding marks for this, regard will be had partly to the extent and importance of the period or books selected, but chiefly to the thoroughness with which they have been studied.

(*e*) The examination will range from Arithmetic, Algebra, and Elementary Geometry, up to the elements of the differential and integral calculus, including the lower portions of applied Mathematics.

(*f*) The standard of marking in Sanskrit and Arabic will be determined with reference to a high degree of proficiency, such as may be expected to be reached by a Native of good education.

(*g*) Marks assigned in English Composition and Mathematics will be subject to no deduction. Each science will, for the purpose of deduction, be treated as a separate subject.

(*h*) Full instructions as to the course of study to be pursued will be issued to the successful Candidates as soon as possible after the result of the Open Competition is declared.

In these Examinations, as in the Open Competition, the merit of the Candidates examined will be estimated by marks, and the number set opposite to each subject denotes the greatest number of marks that can be obtained in respect of it at any one Examination. The Examination will be conducted on paper and *viva voce*, as may be deemed necessary. The last of these Examinations will be held at the close of the second year of probation, and will be called the "*Final Examination*," at which it will be decided whether a Selected Candidate is qualified for the Civil Service of India. At this Examination Candidates will be permitted to take up any one of the following branches of Natural Science, viz., Agricultural Chemistry, Botany, Geology, or Zoology, for which 350 marks will be allowed. Candidates for Madras and Bombay will also be permitted to compete for Prizes in Hindustani and Gujarati respectively.

10. Candidates will be tested during their probation as to their ability to perform journeys on horseback; and no Candidate will be deemed qualified for the Civil Service of India who fails to satisfy the Civil Service Commissioners of his competence in this respect.

11. Any Candidate who, at any of the periodical Examinations, shall appear to have wilfully neglected his studies, or to be physically incapacitated for pursuing the prescribed course of training, will be liable to have his name removed from the list of selected Candidates.

12. The selected Candidates who, at the Final Examination, shall be found to have a competent knowledge of the subjects specified in Regulation 9, and who shall have satisfied the Civil Service Commissioners of their eligibility in respect of nationality, age, health, character, and ability to ride, shall be certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, provided they shall comply with the regulations in force at the time for that Service.

13. Persons desirous to be admitted as Candidates must apply on Forms, which may be obtained from "The Secretary, Civil Service Commission, London, S.W.," at any time after the 1st December 1889. The Forms must be returned so as to be received at the office of the Civil Service Commissioners on or before 31st March 1890 (*i*).

The Civil Service Commissioners are authorized by the Secretary of State for India in Council to make the following announcements:—

(1) *Selected candidates will be permitted to choose, according to the order in which they stand in the list resulting from the Open Competition, so long as a choice remains, the Presidency (and in Bengal, the Division of the Presidency) to which they shall be appointed; but this choice will be subject to a different arrangement, should the Secretary of State or the Government of India deem it necessary* (*k*).

(2) *The Probationers, having passed the necessary Examinations, will be required to report their arrival in India within such period after the grant of their Certificate of Qualification as the Secretary of State may in each case direct.*

(3) *The seniority in the Civil Service of India of the Selected Candidates shall be determined according to the order in which they stand on the list resulting from the Final Examination.*

(4) *An allowance amounting to £300 will be given to all Candidates who pass their probation at one of the Universities or Colleges which have been approved by the Secretary of State, viz., the Universities of Oxford, Cambridge, Dublin, Glasgow, Edinburgh, St. Andrew's, and Aberdeen; University College, London; and King's College, London; provided such Candidates shall have passed the required Examinations to the satisfaction of the Civil Service Commissioners, and shall have complied with such rules as may be laid down for the guidance of Selected Candidates.*

Candidates are not permitted to migrate from the University originally chosen by them to another University without first applying to the India Office for the permission, and receiving the sanction, of the Secretary of State; who will not entertain such applications unless good and sufficient reasons are assigned.

(5) *All Selected Candidates will be required, after having passed the first periodical Examination and before receiving the first instalment of their allowance, to attend at the India Office for the purpose of entering into an agreement binding themselves, amongst other things, to refund in certain cases the amount of their allowance in the event of their failing to proceed to India. A surety will be required.*

(6) *After passing the Final Examination, each Candidate will be required to attend again at the India Office, with the view of entering into covenants, by which, amongst other things, they will bind themselves to agree to such Regulations for the provision of pensions for their families as may be approved by the Secretary of State for India in Council. The stamps payable on these covenants amount to £1.*

(7) *Candidates rejected at the Final Examination of 1892 will in no case be allowed to present themselves for re-examination.*

(*i*) These forms should be accompanied by evidence on the points mentioned in Regulation 2, and by a list of the subjects in which the candidate desires to be examined. Evidence of health and character must bear date not earlier than 1st March 1890. Applications for leave to alter or add to the list of subjects named will not be entertained unless received on or before the 5th May.

(*k*) This choice must be exercised immediately after the result of the Open Competition is announced on such day as may be fixed by the Civil Service Commissioners.

1890.

NOTICE RESPECTING THE EXAMINATION IN THE HISTORY OF ENGLAND AND ENGLISH LITERATURE.

HISTORY OF ENGLAND.

For the guidance of Candidates who may have a difficulty in making their selections for special study under this head, the following list is given as indicating the character and amount of reading that would be regarded as satisfactory.

Any one of the following periods, to be studied generally in "Bright's History," or (for the two first periods) Green's "History of the English People"; and more particularly in portions, selected by the Candidate, of the Text-books named:

1. *A. D.* 1066-1307.—Stubbs' Select Charters; Stubbs' Constitutional History of England; Freeman's Norman Conquest, Vol. V.
2. *A. D.* 1461-1588.—Hallam's Constitutional History of England; Froude's History of England; Brewer's Henry VIII.
3. *A. D.* 1603-1715.—Hallam's Constitutional History of England; Macaulay's History of England; Gardiner's History of England; Wyon's Reign of Queen Anne.
4. *A. D.* 1715-1805.—Lord Stanhope's History; Sir T. E. May's Constitutional History; Seeley's Expansion of England; Massey's Reign of George III.

English Literature.

Under this head there will be (besides the general paper) a special paper on the following books:

1. *Spencer.*—Faery Queen, Books 1 and 2.
2. *Shakspeare.*—Lear. Anthony and Cleopatra.
3. *Browne Sir Thomas.*—Religio Medici, and Hydriotaphia.
4. *Milton.*—Paradise Lost, Books 1 and 2.
5. *Burke.*—Reflections on the Revolution in France.

The oral examination in English Literature will have reference chiefly to such works, *not included in the foregoing list*, as the Candidate may offer for the purpose.

CIVIL SERVICE COMMISSION,
August 1889.

EVIDENCE OF AGE TO BE REQUIRED FROM CANDIDATES FOR THE CIVIL SERVICE OF INDIA.

I. Every Candidate born in the United Kingdom should produce a Certificate from the Registrar-General of Births, Marriages, and Deaths, or from one of his Provincial Officers. This Certificate may be obtained from the Registrar-General in London, Dublin, or Edinburgh, or from the Superintendent Registrar of the district in which the birth took place.

II. A Candidate born of European parents in India may produce a Certificate of Baptism from the district in which he was baptised. When such Certificates are not in the possession of the Candidates, an extract from the Registers kept at the India Office will probably be obtainable.

III. A Candidate who is a Native of India must have his age certified by the Government of India or of the Presidency or Province in which he may have resided.

Except as noted in paragraphs II and III, every Candidate is expected to produce a Certificate of *Birth*. The Civil Service Commissioners will not in ordinary cases accept a Certificate of Baptism, or other testimony, unless they are first satisfied that a Certificate of Birth cannot be procured.

Official Certificates of Birth may generally be obtained as follows:—

(*a*) *For persons born in England or Wales since 30th June* 1837.—From the Registrar-General, Somerset House, London, or from the Superintendent Registrar of the district in which the birth took place.

(*b*) *For persons born in Scotland since 31st December* 1854.—From the General Register Office, Edinburgh; or from the Registrar of the parish or district in which the birth took place.

(*c*) *For persons born in Ireland since 31st December* 1863.—From the General Register Office, Dublin; or from the Superintendent Registrar of the district in which the birth took place.

(*d*) *For persons of English, Scottish, or Irish parentage born on board British ship since the dates mentioned in* (*a*), (*b*) *and* (*c*) *respectively.*—From the General Register Office, London, Edinburgh, or Dublin, according to parentage.

(*e*) *For persons born in India of European parents.*—From the India Office, London.

Any Candidate who cannot produce a Certificate of Birth from one of the authorities named should, if possible, procure a Certificate of Baptism, and should then apply to the Secretary, Civil Service Commission, for further instructions.

CIVIL SERVICE OF INDIA.

OPEN COMPETITION OF 1890.

FORM OF APPLICATION; TO BE FILLED UP BY THE CANDIDATE HIMSELF.

*** *The order for admission to the Examination will not be issued unless this form, filled up by the Candidate himself, is received at the Office of the Civil Service Commission on or before the* 31*st March* 1890.

*Date*_____

SIR,

BEING desirous to offer myself as a Candidate at the Examination for the Civil Service of India, which is appointed to commence on the 2nd of June 1890, I transmit herewith, as required by the Regulations—

(1) If a General Register Office Certificate cannot be obtained, the instructions printed on the other side will show what evidence should be supplied. If evidence is already in the hands of the Commissioners, strike out "A certificate of my birth," and insert "Evidence is already in the possession of the Commissioners."

(1) A certificate of my birth, showing that I was born on the day of 18 , and that therefore my age was above 17 years and under 19 years on the 1st of January 1890.

(2) The terms indicated must appear in the Certificate, which must be given after personal examination, and bear date not earlier than 1st March 1890.

(2) A certificate signed by

of my having no disease, constitutional affection, or bodily infirmity unfitting me, or likely to unfit me, for the Civil Service of India.

(3) Two testimonials must be sent bearing date not earlier than 1st March 1890. One of them should be given by an intimate acquaintance (not a relative) of not less than three or four years' standing: the other, if the Candidate has recently left school, should be given by his late schoolmaster, or if he has had employment of any kind, by his late employer. If the Candidate has been at any University, he should send a certificate of good conduct from his College tutor.

(4) This should be given on the form herewith.

(3) Proof of my moral character, viz.—

(1) A testimonial from

(2) A testimonial from

(4) A statement of the branches of knowledge in which I desire to be examined.

I have also to state, with reference to section 2, clause (i) of the Regulations, that I am a natural-born subject of Her Majesty.

I am, SIR,

Your obedient servant,

*Name in full*_____

*Address to which you wish the Order and the Time Table of the Examination to be sent.**

_____

_____

_____

* The Order and Time Table will be posted to the address given here about a fortnight before the Examination.

*Date*_____

To the Secretary,
Civil Service Commission,
London, S. W.

CIVIL SERVICE OF INDIA.

OPEN COMPETITION OF 1890.

SELECTION OF SUBJECTS TO BE FILLED UP AND RETURNED WITH THE FORM OF APPLICATION.

*** *Place your initials against the subjects which you select.*

	Initials.
English Composition	
History of England	
Period	
Text Books	
* English Literature	
Greek	
Latin	
French	
German	
Italian	
Mathematics	
Natural Science, viz.:	
Two of these only may be taken up — Chemistry	
Electricity and Magnetism	
Experimental Laws of Heat and Light	
Mechanical Philosophy and Astronomy	
Logic	
Elements of Political Economy	
Sanskrit	
Arabic	

In addition to the Written Examination, there will be Oral Examinations in every subject, except English Composition; and in each of the four Natural Sciences there will also be a Practical Examination.

The Oral Examinations in Modern Languages being intended as colloquial *tests, no marks will be given at them to Candidates who are not able to converse.*

* State Books selected on the next Sheet.

Any Candidate who wishes to decline *the Oral Examination or the Practical Examination in any of the subjects selected by him, should state this in the blank space below—*

*Signature*_____

*Date*_____

To the Secretary,
Civil Service Commission,
London, S. W.

CIVIL SERVICE OF INDIA.

OPEN COMPETITION OF 1890.

Insert the names of the principal works read by you, in which you are prepared to be examined orally.

This inquiry is made in order that the Examiners, being informed of the nature and extent of each Candidate's reading, may be better able to conduct the examination so as to do him justice. You must not, however, expect that your examination will necessarily comprehend, or will be confined to, such works as you may name.

*** You are not expected to name any work unless you are *prepared to be examined* upon it.

ENGLISH LITERATURE.

Signature

ECCLESIASTICAL.

The 17th October 1889.

No. 391.—The Reverend P. G. B. Austin, a Junior Chaplain on the Bengal Ecclesiastical Establishment, reported his arrival at Calcutta on the afternoon of the 7th October 1889.

Mr. Austin's services are placed at the disposal of the Government of Bengal, with effect from the date of his arrival

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following orders, issued by the Government of India, in the Revenue and Agricultural Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

EMIGRATION

Simla, the 16th October 1889.

No. 171—34-7-*E.*—In exercise of the powers conferred by section 80, the Governor-General in Council is pleased to make the following amendment to the rules relating to Colonial Emigration, published with Revenue and Agricultural Department Notification No. 94-E, dated the 18th March 1886.

To the exceptions in Schedule E (page 90) showing the articles prohibited from being carried as cargo in Emigrant vessels. Under the article "(Oils, essential and fixed)" add between the words "Mustard" and "or" the words "Castor, gingelly."

No. 172—2-27-*E.*—In exercise of the powers conferred by section 81 of the Indian Emigration Act, XXI of 1883, the Governor-General in Council is pleased to make the following rule to be substituted for rule 160 regarding the disposal of the Nominal Roll

of Emigrants, at page 67 of the rules relating to Colonial Emigration, published with Revenue and Agricultural Notification No. 94-E., dated the 18th March 1886:

"On arrival at the port of debarkation, the Master shall, as required by sections 67 and 68 of the Act, deliver to the Immigration Officer, or in the case of a Foreign Colony, to the British Consular Agent, the copies of the list of emigrants received by him from the Protector of Emigrants and Emigration Agent respectively, together with an attested copy of the ship's log."

E. C. BUCK,
Secretary to the Government of India

The following order, issued by the Government of India, in the Foreign Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 18th October 1889.

Consequent on the grant of furlough to Captain C. Herbert, Officiating Political Agent of the 3rd class, and with effect from the 7th September 1889,—

Mr. E. G. Colvin, Officiating Political Assistant of the 1st class, to officiate as a Political Agent of the 3rd class.

* * * * * * * *

Consequent on the reversion of Colonel A. W. Roberts to his substantive grade of Political Agent of the 2nd class, with effect, unless otherwise stated, from the 8th September 1889.

* * * * * * * *

Mr E. G. Colvin, Officiating Political Agent of the 3rd class, reverts to Officiating Political Assistant of the 1st class.

* * * * * * * *

Consequent on the appointment of Mr. A. H. T. Martindale, Officiating Political Agent of the 2nd class, to officiate as an Additional Political Agent of the 1st class, and as Political Agent in Jhallawar, and with effect from the 30th September 1889.

* * * * * * * *

Mr. E. G. Colvin, Officiating Political Assistant of the 1st class, to officiate as a Political Agent of the 3rd class.

* * * * * * * *

H. M. DURAND,
Secretary to the Government of India.

The following order, issued by the Government of India, in the Department of Finance and Commerce, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

LEAVE AND APPOINTMENTS.

Simla, the 17th October 1889.

No. 5373.—Mr. H. M. Kisch, Postmaster-General, Bengal, is granted privilege leave for one month from the 6th November 1889.

* * * * * * * *

E. J. SINKINSON,
Secretary to the Government of India

The Calcutta Gazette.

WEDNESDAY, OCTOBER 23, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 15th October 1889.—It is hereby notified for general information that under section 6, Act I (B C.) of 1885, the Lieutenant-Governor declares the following ferries in the district of Backergunge to be public ferries :—

Sub-division.	Thanna.	Name of ferry	Name of the khall or dhone on which the ferry is situated.	Description of the district roads leading to the ferry.
Barisal ...	Katwali ...	Madhabpasha	Srinagar khal ...	Barisal to Banaripara.
	Jhalokatti ...	Gutia ...	Kalijira dhone ...	

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 15th October 1889.—It is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of the Bengal Ferries Act I (B.C.) of 1885, to direct that the following ferries, in the district of Backergunge, shall be managed by the District Board of Backergunge, and that all the proceeds of the ferries, and all the fines levied and compensation received under the said Act in respect thereof, shall be paid into the District Fund with effect from the date of this notification :—

Sub-division	Thanna.	Name of ferry.	Name of the khall or dhone on which the ferry is situated.	Description of the district roads leading to the ferry.
Barisal ...	Katwali ...	Madhabpasha	Srinagar khal ...	Barisal to Banaripara
	Jhalokatti ...	Gutia ...	Kalijira dhone ...	

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 15th October 1889.—It is hereby notified that under section 19 of Act III (B.C.) of 1885, Baboo Nil Mohun Mookerjee has been elected by the Banka Local Board, in the district of Bhagulpore, to be a member of the Bhagulpore District Board, in the place of Baboo Mavraj Singh, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 15*th October* 1889.—It is hereby notified that under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Khetter Mohun Mitter, Deputy Magistrate and Deputy Collector, to be a member of the District Board of Pooree, *vice* Baboo Raj Gopal Rai, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 15*th October* 1889.—It is hereby notified that under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Nadia Chand Dutt, Sub-Deputy Collector, to be a member of the Khorda Local Board in the district of Pooree, *vice* Munshi Dadar Bux, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16*th October* 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. S. B. Wells to be a Commissioner of the Raneegunge Municipality, in the district of Burdwan, *vice* Mr. A. Hills.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16*th October* 1889.—It is hereby notified that under sections 16 and 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Soleman Kader Syed Wahed Ali Mirza to be a Commissioner of the Lalbagh Municipality in the district of Moorshedabad, *vice* Baboo Purna Chundra Mazumdar, who has ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

ERRATA.

The 16*th October* 1889.—In the notification dated the 30th July 1889, published at pages 157-58, Part 1B of the *Calcutta Gazette* of the 7th August 1889, confirming the Bye-laws framed by the Commissioners of the Jamui Municipality under section 350 of Act III (B.C.) of 1884, substitute the following for bye-laws 8 and 16 :—

8. No person shall bury, or cause to be buried, any corpse at less than four feet below the surface of the ground, or bury or burn, or cause to be buried or burnt, any corpse in any place other than that set apart by the Municipal Commissioners for the purpose.

The penalty for infringement shall be a fine not exceeding Rs. 5.

16. No person shall dig or excavate earth from any land within the limits of the Municipality, unless with the sanction of the Chairman previously obtained in writing.

The penalty for infringement shall be a fine not exceeding Rs. 5.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 18*th October* 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 85, Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the South Suburban Municipality, made at a meeting, to sanction the imposition by the Commissioners of a rate under clause (*b*), section 85 of the Act, on the annual value of all holdings situated within the Municipality, in lieu of the tax upon persons under clause (*a*) of the said section now in force, unless good reasons are shown to the contrary within one month from the date of the publication of this notification.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19*th October* 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Sudder Local Board in the district of Rungpore, under section 29 of Act III (B.C.) of 1885, of Baboo Probhat Chandra Chatterjee, Deputy Magistrate, to be their Chairman, *vice* Surgeon-Major R. L. Dutt, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st October 1889.—Whereas a notification, dated 24th July 1889, was published at page 155, Part IB of the *Calcutta Gazette* of the 31st [illegible], declaring the intention of the Lieutenant-Governor to extend the provisions of Act IV (B.C) of 1865 to the thanas named in the margin, situated in the district of Chittagong, and whereas no valid objection has been raised to the proposal within one month from the date of the publication of the above notification within the area to be affected by these orders, it is hereby notified for general information that, in the exercise of the power vested in him by section 3 of the Act, the Lieutenant-Governor sanctions the extension of the provisions of the Act to the thanas aforesaid.

Satkania
Cox's Bazar
Chakaria
Moheshkhali.
Teknaf and that part of Banskhally lying south of the Sungoo river.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st October 1889.—It is hereby notified that under section 23, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Annoda Prasad Bose, Sub-divisional Officer, to be the Chairman of the Jamui Municipality in the district of Monghyr.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION,

The 21st October 1889.—Under section 3 of Act IV (B.C.) of 1889, the Lieutenant-Governor is pleased to appoint the following gentlemen to form a Muhammadan Burial Board for Calcutta:—

The Chairman for the time being of the Corporation of Calcutta	*Chairman, ex-officio.*
The Health Officer for the time being of Calcutta ...	*Members.*
The Executive Engineer for the time being of the 1st Calcutta Division	*Members.*
Prince Jehan Kadir Mirza Mahmed Wahid Ali Bahadur ...	*Members.*
Mirza Mahomed Bakir Shirazi	*Members.*
Nawab Abdul Luteef, Bahadur, C.I.E.	*Members.*
The Hon'ble Syud Ameer Hossein, C.I.E. ...	*Members.*
Mr. Ameer Ali, C.I.E.	*Members.*
Moulvie Abdul Jubber	*Members.*
„ Mahomed Yusuf, Khan Bahadur	*Members.*
„ Serajul Islam, Khan Bahadur...	*Members.*
„ Ahmud	*Members.*

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 22nd October 1889.—It is hereby notified for general information that under rule 82 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thannas in the district of Rajshahye:—

Division.	District.	Sub-division.	Thanna	Date of election.
Rajshahye ...	Rajshahye ...	Sudder ...	Beauleah ...	5th Dec 1889.
			Godagree ...	9th „
			Tanore ..	7th „
			Bagmara ...	9th „
			Puthia ..	6th „
			Charghat ...	7th „
		Nattore ...	Nattore ...	5th „
			Baraigram ...	9th „
			Lallpore ...	7th „
			Singra ...	7th „
		Nowgong ...	Nowgong ..	5th „
			Panchupore ...	9th „
			Manda ..	7th „

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 22nd October 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. W. H Vincent, C.S., Cantonment Magistrate, to be the Chairman of the Dinapore Nizamut Municipality, in the district of Patna, *vice* Lieutenant-Colonel Dodsworth, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 22nd October 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. A. Doggett to be a Commissioner of the Jamalpore Municipality, in the district of Monghyr, *vice* Mr. N. St.L. Carter, who has ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

ERRATUM.

The 22nd October 1889.—In the notification, dated the 12th August 1889, published at page 168, Part IB of the *Calcutta Gazette* of the 14th idem, appointing Dr. Brooks, to be a Commissioner of the Jamalpore Municipality, *for* "Dr. J. S. Brooks" *read* "Dr. J. S. Brook."

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 17th October 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz. for acquiring a zemindary latrine in Watgunge, it is hereby declared that for the above purpose a piece of land, No. 7, Watgunge Road, in the Town of Calcutta, as defined in Act II (B.C.) of 1888, in the district of the 24-Pergunnahs, measuring, more or less, 2 cottahs and 13 chittacks only, is required. The boundaries of the land are as follows:—On the North, South and West portions of premises No. 7, Watgunge Road, and on the East a public passage.

A plan and specifications of the land are filed at the office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 23, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on the 29th October 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		I.—Permanently settled estates.						
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
336	Bisthasari, pergunnah Bisthazari.	61,809 11 0	.....	4*d.* 5*k.* 7*b.* 15*p.* mouzah Arsar.	Umaid Ali and others... ...	824 11 0	.....	696 1 0
336	Ditto, ditto ...	61,809 11 0	.....	15*k.* 18*b* 4*p.* mouzah Konan, Chuch Mohoa, &c.	Khajeh Mohomed Nomaaullah Khan, &c.	153 11 0	.....	46 10 6
336	Ditto, ditto ...	61,809 11 0	.....	10*d.* 14*k.* 7*b.* 9*p.* mouzah Khursari, &c.	Kajeh Ali Murda Khan, &c.	2,079 6 0	.....	1,876 5 6
580	Rasoolpur Bhatowni, pergunnah Pharkia.	916 1 0	Whole ...	.. ...	Mussamut Rambati Kumri, &c.	.....	16 11 6	
594	Bisheonpur Ahook, pergunnah Ballia.	909 10 0	.....	14*a.* 12*d.* 2*k.* 5*b.*	Karoo Chowdhri, &c. ...	885 2 0	.....	67 7 6
602	Parora, pergunnah Ballia	830 15 0	.....	7*d.* 2*dt.* ...	Mussamut Parbati Kumri ...	18 5 0	.....	5 7 6
859	Ladhowna Piparia, pergunnah Malki.	617 5 0	.....	3*a.* 10*k.* ...	Medni Pershad Singh, &c. ...	116 11 0	.....	13 13 0
1161	Hasanpur Munraispur, pergunnah Mujidpur.	1,231 3 0	.....	13*d.* 1*k.* 2*dt.*	Maoonat Hussein, &c. ...	51 3 0	.....	17 2 0
1161	Ditto, ditto ...	1,231 3 0	.....	10*d.* 2*k.* 6*dt.*	Ashraf Hussein	41 0 0	.....	11 3 6
1161	Ditto, ditto ...	1,231 3 0	.....	9*d.* 3*k.* 6*dt.*...	Gholam Ahiya, &c.	38 2 0	.....	16 8 0
1161	Ditto, ditto ...	1,231 3 0	.....	7*d.* 7½*dt.* ...	Mohomed Asikh	27 12 0	.....	0 2 0
1161	Ditto, ditto	1,231 3 0	.....	5*a.* 17*d.* 1*k.*	Mussamut Karamatun-nisa, &c.	143 6 0	.. ...	44 7 6
1451	Bhawansandpur Ramdeori, pergunnah Malki.	1,166 13 0	.....	1*d.* 8½*dt.* ...	Mussamut Ajoas Kumri ...	4 4 0	.....	8 11 6
1451	Ditto, ditto ...	1,166 13 0	.....	8*a.* 2*d.* 2*k.*...	Khoodar Singh	227 15 0	.....	85 9 0
1451	Ditto, ditto ...	1,166 13 0	.....	4*d.* 2*k.* 7½*dt.*	Tilukdhari Singh, &c. ...	17 3 0	.....	7 5 0
2745	Karundo, pergunnah Amerthas.	1,180 0 0	.....	1*a.* 2*d.* ...	Hemnarain *alias* Choolahye Singh, &c.	81 2 0	.....	14 8 0
2746	Hulsi, pergunnah Amerthas.	1,504 1 0	.....	18*a.* 12*d.* 15*k.* 2*b.*	Deepnarain Singh, &c. ...	1,282 9 0	.....	81 11 6
2770	Mohiuddin Nagar Karikh, pergunnah Amerthas.	564 11 0	.....	3*a.* ...	Kakil Singh, &c.	95 3 0	.....	10 1 0
3121	Manlowri Buzurg and Khurd Salempur Buzurg and Khurd, pergunnah Maldeh.	871 1 0	Whole ...	.....	Mirfasul Hussein *alias* Mir Ali Buksh, &c.	... ..	16 7 9	
5076	Azimpur Piparia, &c., pergunnah Malki	1,111 14 0	.....	8*d.* 14*k.* ...	Mahadeodut Singh, &c. ...	30 4 0	.....	58 9 0
5076	Ditto ditto	1,111 14 0	.....	15*d.* 2*k.* 7*b.*...	Sital Pershad, &c. ..	52 8 0		17 0 0
5822	Rajour Kewera, pergunnah Maldeh.	641 12 0	Whole ...	... ..	Ashore Chunder Paul, mokhtar for Grish Chander Srimani, purchaser of putni, and Upendra Nath Srimani, proprietor.	.....	182 5 0	
626	Sirnea, pergunnah Bulleah.	1,073 13 0	Do.	. ..	Dowlat Singh, &c.	....	336 13 0	
		II.—Temporarily settled estates.						
1407	Arazi Rahatpur, pergunnah Malki.	641 10 0	.....	1*a.* 16*d.* 13*k.* 5*b.*	Khayali Singh *alias* Goobi Singh, &c.	73 9 0	.....	1
1407	Ditto ditto ..	641 10 0	.....	8*a* 2*d.* 4*k.* 13*b.* 5*p.*	Girwar Singh, &c.	825 7 0	.....	1

Monghyr Collectorate, the 22nd August 1889.

T. E. COXHEAD, Offg. Collec

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated on either side of the Nalhati State Railway in the district of Beerbhoom, will be put up to sale on 28th October 1889, and the following days, at Rampore Haut.

The purchasers of the plots will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavation on the land nearer than fifteen feet from the railway fencing, or plough it closer than three feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount to be paid down at once.

3rd.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up for sale at the risk of the defaulting purchasers, after issue of advertisement as in the case of original sale.

4th.—The plots will be sold revenue-free to the highest bidders.

5th.—The purchaser shall be put in possession on receipt of the orders of the Collector approving of such sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Pergunnah and mouza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundaries of lot.
					B. K. CH.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Beerbhoom	Mouzah Bara Taraf Khas, pergunnah Dowra.	9 and 10	North ...	0 7 12	0 0 20	.....	.....	Commences from 5,625 feet of mile 9, and terminates at 130 feet of mile 10, and is situated at a distance of 160 feet from railway A class land as per land plan.	North— East— South— West— } By zemindary land.
2	Ditto ...	Mouzah Kumar Sunda, pergunnah Kasipur.	10	Do. ...	0 2 5	0 0 5	.....	.....	Commences from 1,180 feet of mile 10, and terminates at 1,220 of the same, and is situated at a distance of 200 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
3	Ditto ...	Ditto ditto	10	Do. ..	0 2 13	0 0 7	.....	.....	Commences from 1,215 feet of mile 10, and terminates at 1,270 feet of the same, and is situated at a distance of 45 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
4	Ditto ..	Ditto ditto .	10	Do. ..	0 7 3	0 0 19	.....	.....	Commences from 1,675 feet of mile 10, and terminates at 1,760 feet of the same, and is at a distance of 260 feet from railway A class land as per land plan.	North— East— South— West— } By zemindari land.
5	Ditto ..	Ditto ditto .	10	Do. ...	0 1 5	0 0 3	.....	.....	Commences from 1,720 feet of mile 10, and terminates at 1,760 feet of the same and is situated at a distance of 130 feet from the railway A class land as per land plan.	North— East— South— West— } By zemindari land.
6	Ditto ..	Ditto ditto	10 and 11	South ...	5 16 6	1 3 27	.....	.....	Commences from 4,393 feet of mile 10, and terminates at 10 feet of mile 11, as per land plan.	South—By railway A class land. East— North— West— } By zemindari land.
7	Ditto ...	Mouzah Sarsanda, pergunah Kuarprotap	11	Do .	0 9 7	0 0 24	.....	.....	Commences from 3,811 feet of mile 11, and terminates at 3,971 feet of the same, as per land plan.	North—By railway A class land. East— South— West— } By zemindari land.

Beerbhoom Collectorate, the 27th August 1889.

T. J C GRANT, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the office of the Collector of that district on the 18th November 1889, for the recovery of arrears of revenue which fell due on the 28th June 1889.

CLASS I.—*Permanently-settled estates.*

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Pergunnah Magura, kismut Kangan Beria and others.	2,833 5 0	.....	Excluding the shares separated, the residuary joint-share As. 4-5-2-2 and 4g.-11-15-17-2-2 of a kranti.	Harish Chunder Roy Choudhuri and others.	758 4 8	.....	47 6 8
6	Pergunnah Magura and others, mouzah Koynagur and others.	7,153 13 6½	.....	Excluding the share separated under section 11 of Act XI of 1859 in respect of bighas 534, with a revenue of Rs. 310-7, the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahimaddi Shahajada and others.	6,843 6 6½	.....	1,057 1 8½
9	Pergunnah Magura, kismut Chetla and others.	818 1 7½	Whole estate.	.....	Hurish Chunder Roy Choudhuri and others.	.....	20 11 11	.....
53	Pergunnah Magura, kismut Rameswarpur and others.	3,887 3 0	Ditto...	.....	Radha Mohun Mondul and others.	.....	106 11 5	.....
64	Pergunnah Magura, kismut Bansdroni and others.	6,843 4 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of As. 10-3-6-3.	Prosunno Kumar Bandapadhya and others.	4,455 13 9	.....	69 11 6
67	Pergunnah Magura, kismut Fateypur and others.	1,383 1 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½.	Radha Mohun Mondul and others.	974 10 5	.....	5 10 3
85	Pergunnah Magura, kismut Abachia and others.	984 14 7	...	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123-2-9 is payable as revenue, the residuary joint-share paying a revenue of Rs. 861-11-10.	Satish Chunder Roy Chaudhuri and others.	861 11 10	.....	87 2 4
97	Pergunnah Magura, kismut Bagi and others.	990 10 4	.....	Excluding the shares separated, the residuary joint-share of As. 12-8g.	Kali Krishno Mondul and others.	767 12 1	.....	3 15 11
98	Pergunnah Magura, kismut Moheswarpur, &c.	553 8 11	Whole estate.	.....	Radha Mohun Mondul and others.	.....	2 2 0	.....
99	Pergunnah Magura, kismut Mukandapur, &c.	1,065 7 11	.....	Excluding the shares separated, the residuary joint-share of As. 13-16g.	Kali Krishno Mondul and others.	924 10 10	.....	1 13 10
151	Pergunnah Baridhati, kismut Chauk Haturia and others.	39,930 11 11½	.....	Excluding the shares separated, the residuary joint-share of As. 15-15-2-1½.	Troilakhya Nath Biswas and others.	39,374 1 11½	.....	66 4 5
313	Pergunnah Moorsgacha, mouzah Shakuah and others.	1,536 9 2	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½g.	Kali Krishno Mondul and others.	976 6 4	.....	9 9 0
314	Pergunnah Moorsgacha, mouzah Harisarainpur and others.	12,248 10 1½	.....	Excluding the shares separated, the residuary joint-share of As. 9-10g.-4.	Radha Mohun Mondul and others.	7,246 13 9½	.....	54 8 6
315	Pergunnah Moorsacha, mouzah Roghunapur and others.	10,256 13 10½	.....	Excluding the shares separated, the residuary joint-share of As. 14-17½g.	Ditto ditto ...	9,535 10 10½	.....	231 4 5½
323	Pergunnah Moorsgacha, mouzah Alampur, &c.	10,535 0 2	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-16-11-9-6.	Shib Narayan Mukhapadhya and others.	5,534 7 5½	.....	38 9 5
346	Pergunnah Balia, mouzah Shantoshbati and others.	5,548 2 9	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 15-14-2kt.	Radha Mohun Mondul and others.	5,447 0 9	.....	3 15 3
355	Pergunnah Balia, kismut Rojpur, &c.	2,762 0 7	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 14-17½g.	Ditto ditto ...	2,567 13 3	.....	12 0 7
358	Pergunnah Balia, kismut Balarampur and others.	1,194 3 5	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 10.	Nil Gopal Mondul and others.	746 0 1½	.....	9 8 6½
365	Pergunnah Azimabad, hudda Roshkali and others.	19,424 8 1½	.....	Excluding the share separated, under section 10, Act XI of 1859, the residuary joint-share of As. 14-17½g.	Radha Mohun Mondal and others.	18,058 11 6½	.....	142 10 10½
386	Pergunnah Azimabad, mouzah Udoyrampur, &c.	1,734 9 8	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of As. 14 5½g.	Kali Krishno Mondul and others.	1,315 4 9	.....	0 10 3
348	Pergunnah Balia, mouzah Moloyapur, &c.	8,387 4 6	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	7,741 13 3½	.....	31 2 9
389	Pergunnah Balia, kismut Shantoshpur, &c.	9,434 9 7	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Ditto ditto ...	8,771 3 8½	.....	40 12 11
390	Pergunnah Balia, kismut Gondha Baduli and others.	1,331 9 7	.....	Excluding the shares separated, the residuary joint share of As. 11 5½g.	Kali Krishno Mondul and others.	973 9 3	.....	5 8 2
391	Pergunnah Moorsgacha, mouzah Gumukhi, &c.	5,538 8 6	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Radha Mohun Moudul and others.	5,149 1 6	.....	43 7 5
394	Pergunnah Azimabad, taraf Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Ditto ditto ...	6,608 15 6	.....	35 0 8
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share of As. 11-5½g.	Kali Krishno Mondul and others.	520 14 3	.....	3 5 9

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
401	Pergunnah Asimabad, Hudda Ramkrishnopur and others.	8,961 9 7	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	8,312 14 3½	.....	22 3 6
411	Pergunnah Magoorah, monzah Dhannyakholia and others.	2 519 11 10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	218 1 0	.....
429	Perxunnah Bandhati, Abad Maldari, &c.	1,814 9 11	.....	Excluding the share of As. 2 18g. 1k 1kt. separated under section 10 of Act XI of 1859.	Gopal Dass Dutt and others.	502 6 10	.....	8 14 8
	the residuary share of As. 13 6g. 2k. 2kt. exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 968-8-10 is payable as revenue							
866	Pergunnah Paikhati, kismut Paikhati.	960 4 8	Whole estate.	.....	Kali Prosunno Ghose and others.	.....	123 10 8	.. ..
1088	Pergunnah Asimabad, taraf Chandi and others.	1,461 10 2	.....	Excluding the share separated, the residuary joint share of As. 13.	Saroda Dassi and others.	1,096 3 8½	.....	7 7 2½
1834	Pergunnah Molda, taraf Batrah and others.	14,681 6 4	.....	Excluding the share separated the residuary joint share of As. 4 0g. 2k. 2kt.	Shurath Mohini Dassi and others.	3,700 14 9	.....	24 7 6

24-Pergunnahs Collectorate, 4th September 1889.

F. R STANLEY COLLIER,
Offg. Collector, 24-Pergunnahs.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale :—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		AC. R. P. SQ. Y. SQ. FT. SQ. IN.	Rs. A. P.
1025	Tiloori, pergunnah Mohesarah ...	4 3 1 15 4 31½	19 8 0

Collector's Office, Bankoora District, the 14th September 1889.

W. V. G TAYLER, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B S.

The purchasers will be subject to the following conditions of sale :—

CONDITIONS OF SALE.

1*st*.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him revenue free.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 10', the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah	Approximate area in acres.	Government revenue assessed.
		AC. R. P. SQ. Y. SQ. FT. SQ. IN.	Rs. A. P.
820	Palpushkarini, pergunnah Bishenpore	0 0 29 0 3 9	0 9 0

'ector's Office, Bankoora District, the 14th September 1889.

W. V. G. TAYLER, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoorah, will be put up to sale at the Bankoorah Collectorate on 29th October 1889, corresponding with 14th Kartick 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

CONDITIONS OF SALE.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases, and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.
		Ac. R. P. S. YD. S. FT S. IN.	Rs. A. P.
1022	Sadistar Puraton Rasta, pergunnah Bishenpore.	1 2 14 11 4 72	7 3 0

Collector's Office, Bankoorah district, the 14th September 1889. W. V. G. TAYLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates in the district of Tipperah, will be put up for sale at the Collector's Office of that district on 6th November 1889, Wednesday, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Town number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
26	1*a.* 0*g.* 2*c.* 1*kt.* 4*dt.* kismut of pergunnah Bardukhut.	Rs. A. P. 18,319 4 9	Whole estate.	Nil	Srimati Fatema Begum *alias* Shamsarannessa Begum and others.	Rs. A. P.	Rs. A. KT. 609 12 5	Rs. A. P. .....

To be sold under the provisions of section 14 of Act XI of 1859.

Tipperah Collectorate, the 10th—13th September 1889. R. T. GREER, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, section 11, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 25th day of October 1889 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1889.

Mehal Noabad.

No. of tenure in Register No. I.	No. of dependent tenure.	Name of defaulting tenure, with its situation.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cess.	Rent.	Cess.	Total.	
		Mouzah Pately Machuakhali, thana Ramoo.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
72	49	Taluk Gouri Sunker, Byda Nath Kanungoe.	1,491 4 9	223 1 6	2,049 9 6	297 8 0	2,347 1 6	The entire taluk will be sold.

Chittagong Collectorate, the 3rd September 1889. F. A. SLACK, Offg. Collector.

District Charitable Society.

Abstract of Accounts for the month of September 1889.

RECEIPTS.	September, 1889.	From 1st January to 30th Sept., 1889.	PAYMENTS.	September, 1889.	From 1st January to 30th Sept., 1889.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Subscriptions and Donations—			District Committee's grants	1,365 9 6	11,987 12 10
From Government	1,200 0 0	10,800 0 0	Native Committee, monthly grant ...	1,609 10 8	14,436 8 0
,, Calcutta Municipality ...	100 0 0	900 0 0	Ditto, refund of deposit ...	23 8 0	188 8 0
,, Port Commissioners ...	200 0 0	1,800 0 0	Commissioner of Police, for casual relief	559 8 6	2,509 13 9
,, the Public	338 4 0	16,504 12 9	Booking Clerk, E. I. R., Howrah, for Ry. passes	25 0 0	205 0 0
Allowances towards cost of establishment—			Casual Relief through President ...	.....	45 0 0
From Government	250 0 0	2,250 0 0	Pensions paid through Central Office ...	594 0 0	5,376 0 0
,, Mutiny Relief Fund	50 0 0	450 0 0	Mutiny Relief Fund pensions	462 0 0	4,156 0 0
Alms House proceeds	.....	476 13 7	Schooling-fees	49 0 0	498 2 0
Mutiny Relief Fund, for pensions ...	475 0 0	4,125 0 0			
Deposits and Advances	106 10 7	1,977 3 9	Alms House:—Establishment	754 0 0	3,770 0 0
Native Committee's Deposit	.....	214 0 0	Dieting	945 13 0	8,893 2 0
Interest on Invested Funds	.....	664 0 0	Boots and shoes (Female Ward)	...	43 8 0
,, on Trust Funds	1,758 12 0	27,927 8 8	Contingencies	292 0 0	1,902 11 6
Legacies	.....	.....	Clothing and bedding ...	.....	321 8 0
Miscellaneous receipts	0 4 2	4 9 11	Municipal taxes	70 3 0	237 9 0
Government grant for Leper Asylum medicines	100 0 0	100 0 0	Leper Asylum:—Establishment ...	310 0 0	1,548 0 0
			Dieting	440 12 0	3,875 12 0
			Medicines and contingencies	205 8 9	918 8 0
			Municipal taxes	23 6 6	79 2 0
			Central Office:—Establishment ...	553 0 0	4,549 0 0
			Rent	30 0 0	270 0 0
			Contingencies	13 7 0	569 12 4
			Printing and advertising	78 3 0	316 3 9
			Interest on overdraft ...	40 1 9	351 5 5
			Bank's commission ...	4 7 3	51 9 11
			Law charges	.....	...
			Commission on collection	32 10 1	316 14 3
			Auditing fees	....	300 0 0
			Deposits and advances	31 3 4	1,366 15 10
Total ...	4,580 14 9	67,293 10 5	Total ...	9,204 7 10	69,409 3 1

MEMO.

	Rs. A. P.		Rs. A. P.
Receipts as above	67,293 10 5	Payments as above	69,409 3 1
Overdraft in Bank of Bengal on the 30th September 1889, Rs. 12,464-11-5, *less* Rs. 2,042-6-2, cash balance on that date	10,421 5 3	Overdraft in Bank of Bengal on 31st December 1888, Rs. 8,972-1-7, *less* Rs. 666-5-0, cash balance on that date	8,305 13 7
Total ...	77,714 15 8	Total ...	77,714 15 8

CALCUTTA,
The 16th October 1889.

K. MALLIKA,
Accountant.

P. McGUIRE,
Secretary.

Statement of the Affairs of the Bank of Bengal for the week ending 15th October 1889.

LIABILITIES.	Rs. A. P.	ASSETS.	Rs. A. P.
Capital paid up	2,00,00,000 0 0	Government Securities	34,27,244 0 0
Reserve Fund	58,00,000 0 0	Other authorized Investments	80,21,224 12 0
Public Deposits at Head Office ... ... Rs. 84,72,284 10 4		Loans on Government and other authorized Securities	1,10,52,942 8 9
Ditto ditto at Branches ,, 1,38,12,707 2 5	2,22,84,991 12 9	Accounts of credit on ditto ditto	95,32,021 0 10
Other Deposits at Head Office and Branches ...	3,75,81,694 14 1	Bills discounted and purchased	2,41,29,704 14 8
Bank Post Bills, &c.	4,93,401 9 7	Balances with other Banks	15,58,063 4 5
Sundries	11,99,031 10 5	Bullion	10,218 12 5
		Dead Stock	12,41,758 3 1
		Stamps	9,662 7 0
		Sundries	2,16,961 12 7
			5,89,99,824 11 9
		Cash and Currency Notes at Head Office ... Rs. 1,29,60,689 15 8	
		Cash and Currency Notes at Branches ... ... ,, 1,53,98,605 3 5	2,83,59,295 3 1
Rupees ...	8,73,59,119 14 10	Rupees ...	8,73,59,119 14 10

BANK OF BENGAL,
Calcutta, 17th October 1889.

R. L. BIRD, Chief Acctt.
Rate for Demand Loans 4 per cent.
Percentage 40·06.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

(3250—1)

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th October 1889.

Particulars.	3½ per cent. transfer loan of 1853-54.	4 per cent. loans							4½ per cent. loans				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	Grand Total.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879, 4½ per cent. portion.	Total.			
Balance of 30th September 1889 ...	54,700	11,29,387	26,60,000	2,42,85,500	96,51,900	4,09,97,400	2,09,51,400	9,96,75,587	55,700	70,63,000	11,02,23,700	11,73,42,400	1,33,800	32,200	21,72,38,687
ADD—															
Amount enfaced at Madras between 1st and 15th October 1889	.....	.....	.....	38,500	9,000	52,500	.....	1,00,000	.....	.....	.....	.....	.....	.....	1,00,000
Amount enfaced at Bombay between 1st and 15th October 1889	.....	.....	.....	5,00,300	2,30,000	12,66,000	7,000	20,03,300	.....	.....	3,000	3,000	.....	.....	20,06,300
Amount enfaced at Calcutta between 1st and 15th October 1889	.....	.....	.....	.....	2,000	1,000	1,000	4,000	.....	14,100	40,400	54,500	.....	.....	58,500
	54,700	11,29,387	26,60,000	2,48,24,300	98,92,900	4,23,16,900	2,09,59,400	10,17,82,887	55,700	70,77,100	11,02,67,100	11,73,99,900	1,33,800	32,200	21,94,03,487
DEDUCT—															
Amount written off in the London registers	.....	.....	.....	69,200	1,000	1,27,000	.....	1,97,200	6,000	14,100	21,500	41,600	.....	.....	2,38,800
Balance on 15th October 1889 ...	54,700	11,29,387	26,60,000	2,47,55,100	98,91,900	4,21,89,900	2,09,59,400	10,15,85,687	49,700	70,63,000	11,02,45,600	11,73,58,300	1,33,800	32,200	21,91,64,687

NOTE.—From 9th June 1867 to 15th Aug. 1889—Enfaced from India 6,089 lakhs; re-transferred from London 5,279 lakhs.
" 16th Aug. 1889 " 31st " " " " " 13 " " " " " 7 "
" 1st Sept. " " 15th Sept. " " " " " 4 " " " " " 8 "
" 16th " " " 30th " " " " " 7 " " " " " 5 "
" 1st Octr. " " 15th Oct. " " " " " 21 " " " " " 2 "

6,134 5,301

Balance against India ... 833 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 18th October 1889.

(3252—1)

W. D. CRUICKSHANK,
Secretary and Treasurer.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Sept., 23	16 Packages, G in a triangle, C P below ...	Order ...	S. S. "Rheinfels."
,, 23	2 Kegs, A J	Ditto ...	Ditto.
October 11	148 Kegs, 356 by 209 in a diamond, C B & Co. outside.	Ditto ...	Ditto.
,, 11	1 Case, E in a diamond	Ditto ...	Ditto.
,, 11	3 Cases, H & Co.	Ditto ...	Ditto.
,, 11	48 Packages, no mark	Ditto ...	Ditto.
,, 11	2 Cases, L in a bell or no mark	Ditto ...	Ditto.
,, 11	2 Cases, S K C in a double triangle	Ditto ...	Ditto.
,, 11	9 Cases, S in a triangle	Ditto ...	Ditto.
,, 11	1 Parcel, H. W. Newton, Esq., 18, Royd Street ...	Addressed ...	Ditto.
,, 11	1 Parcel, Messrs. Sallugram, Khannah & Co. ...	Ditto ...	Ditto.
,, 11	7 Iron plates, A L in a block, S H below or no mark.	Order ...	Ditto.
,, 11	6 Iron plates, D in a block or no mark... ...	Ditto ...	Ditto.
Sept., 26	22 Hogsheads, G F K & Co.	Ditto ...	S. S "City of Canterbury."
,, 26	6 Hogsheads, Honorary Secretary, Wheler Club, Meerut.	Addressed ...	Ditto.
,, 26	1 Hogshead, G G & Co.	Order ...	Ditto.
,, 26	8 Hogsheads, G by F & Co , by K in a diamond ...	Ditto ...	Ditto.
,, 26	1 Hogshead, 50 in a diamond, L S & Co. outside ..	Ditto ...	Ditto.
October 10	2 Bundles hoop iron, A C S, Samnugur below ...	Ditto ..	Ditto.
,, 10	2 Crates, Brojo in a diamond	Ditto ...	Ditto.
,, 10	40 Cases, no mark or B by J S in a diamond ...	Ditto ...	Ditto.
,, 10	1 Case, C P & Co. in a diamond	Ditto ..	Ditto.
,, 10	1 Bale, G D N M in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 10	1 Case, H M I in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 10	2 Crates, J D S in a diamond, A C B outside ...	Ditto ...	Ditto.
,, 10	10 Crates, J D S in a diamond, B C D outside ...	Ditto ...	Ditto.
,, 10	4 Packages, Luckhepur	Ditto ...	Ditto.
,, 10	1 Case, M A & Co. in a diamond	Ditto ...	Ditto.
,, 10	1 Case, 7556 in a triangle, O K B C outside ...	Ditto ...	Ditto.
,, 10	1 Case, R H	Ditto ...	Ditto.
,, 10	2 Cases, S S by 534 in a block ...	Ditto ...	Ditto.
,, 10	1 Bale, S L B D in a diamond, P N S S outside ...	Ditto ...	Ditto.
,, 10	4 Cakes spelter, P H by B	Ditto ...	Ditto.
,, 10	34 Cakes spelter, P H by W...	Ditto ...	Ditto.
,, 10	1 Case, H by U H & Co.	Ditto ...	Ditto.
,, 10	1 Case, F A Wearing, Esq., Tukdah, Darjeeling, care of Messrs. Begg, Dunlop & Co.	Addressed ...	Ditto.
,, 10	1 Case, 245 in a diamond, W below	Order ...	Ditto.
,, 10	20 Iron plates, B in a triangle, J S top	Ditto ...	Ditto.
,, 10	9 Bend pipes, R C G	Ditto ...	Ditto.
,, 10	3 Broken pipes, R C G	Ditto ...	Ditto.
,, 10	6 Packages, no mark	Ditto ...	Ditto.
,, 10	1 Case, C494 in a triangle, C H L & Co. top ..	Ditto ...	Ditto.
,, 10	1 Case, C P & Co. in a diamond	Ditto ...	Ditto.
,, 10	2 Earthenware bend pipes, no mark or R ...	Ditto ...	Ditto.

Calcutta, the 19th October 1889. (3251—1) J. H. APJOHN, Offg. Vice-Chairman

Notice

IS hereby given, under section 76 of Act VII of 1880, that the Port Officer of Chittagong, as Receiver of Wrecks, has, on the 4th September 1889, taken possession of the Barque *Grosvenor*, together with her cargo of rice, said vessel having been abandoned to him by her master, Mr. P. T. Bulkeley. Any claim on ship or cargo should be made to undersigned.

E GOOD, Port Officer.

Dated Chittagong, the 9th October 1889. (3244—3)

Notice.

THE public are hereby informed that the well-known Kartick-Baroni Fair, which is held every year on the banks of the Dhulleswari river, near Munsheegunge, the district of Dacca, will commence on the 25th September 1889 (A.D), corresponding with 11th Angrazi 1296 (B.S.), and continue up to 5th January 1890 following, dealers and others may buy and sell there these six weeks.

L. HARE, Chairman.

Board's Office, Dacca, the 20th September

Kerosine Oil Company, "Limited."

THE following Special Resolution was passed by the Extraordinary General Meeting of the shareholders held on the 4th September 1889, and confirmed by the Extraordinary General Meeting of the 19th idem.—

"That the Company be wound up voluntarily, and Baboos Chogmull Shukhanee and Beni Madhub Banerjee be appointed Liquidators for winding up the affairs of the Company, with special power to sell and transfer it to Messrs. Ghosh & Co, of Darjeeling, with all its existing assets and liabilities at a value of Rs. 6,000, the present capital *plus* a premium of Rs 360, aggregating to Rs. 6,360 in all, from the 25th August 1889, and to recover this amount from the said Messrs. Ghosh & Co. of Darjeeling by the 22nd September 1889, and also to distribute the same among the share-holders of the Kerosine Oil Company, "Limited."

"The Liquidators kindly agreed to render their services without any remuneration whatever."

(3236—1) B M. BANERJEE, Chairman.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates

Wanted

FOR the Tea Land Survey in the Western Dooars, Julpiguri district, for seven months, commencing from 1st November 1889—

1. One competent Native Surveyor, who must be able to survey with theodolite and plane table. Salary Rs. 40 per mensem. Knowledge of English not necessary, but preferred.

2. Four competent Ameens, who must be able to survey with plane table. Salary Rs. 35 per mensem.

3. Also for the Deputy Commissioner's office, at least for one year, but most likely more, a competent Native Surveyor, who must be able to survey with (1) theodolite, (2) plane table, (3) prismatic and Bengalee compasses. Must be able to plot neatly and to calculate areas correctly both by bigha and acre. A knowledge of English indispensable. Pay Rs. 65, and travelling allowance at the rate fixed for ministerial officers. He is to be employed for the survey of tea land or on any other work to which the Deputy Commissioner may depute him.

H. BOILEAU, Major, Deputy Commissioner.

Deputy Commissioner's Office, Julpiguri, the 19th September 1889.

WANTED a Head Clerk and Serishtadar for the office of the Magistrate of Durbhanga. He must be native of Behar, and thoroughly conversant with English, Hindi and Urdu, and he must have office experience.

Applications must be received before the 1st November, and must be accompanied by *copies* of testimonials, the originals of which must be produced if required

H. S. BEADON, Magistrate,

The 14th October 1889.

Wanted

A DISTRICT ENGINEER for the District Board of Gaya to act for the permanent incumbent who is going on furlough for six months.

Candidates must possess the qualifications prescribed by the Local Government, under rules published on the 14th of March 1887. Unless applications are made strictly in accordance with those rules, they will not be attended to.

Copies of those rules, so far as they relate to the appointment of District Engineers, will be supplied on receipt of an addressed envelope bearing a one-anna stamp.

The salary of the acting appointment has been fixed at Rs. 600 per mensem.

Applications must be received on or before the 1st of November 1889.

G. A. GRIERSON, C.S.,
Chairman, District Board.

Dated Gaya, the 12th September 1889. (3145—6)

Wanted

A SUB-OVERSEER for the District Board of Backergunge on a salary of Rs. 40, and travelling allowance Rs. 20 per mensem. Candidates must possess qualifications required by rules made by the Lieutenant-Governor under clauses (*g*), (*l*) and (*m*), section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, published at page 79, Part 1B of the *Calcutta Gazette* of the 16th March 1887 Applications with copies of testimonials will be received by the undersigned up to 30th October 1889.

(3243—2) H. SAVAGE, Chairman.

Notice.

WANTED for the Giridi Sub-division an Excise Daroga on a monthly salary of Rs. 30 rising by annual increment to Rs. 50. None need apply who is not well up in English and Kaithi-Hindi, and who has had no practical experience of the work connected with the Excise Department. The selected applicant will have to furnish security in the sum of Rs. 500 in cash or Government Promissory Notes.

Applications with copies of testimonials will be received by the undersigned till the 10th November 1889.

C. H. GARBETT,
Deputy Commissioner, of Hazaribagh.

Deputy Commissioner's Office, Hazaribagh, the 15th October 1889.

WANTED a Surveyor and Leveller for six months on a salary of Rs. 40, and travelling allowance Rs. 10 per month Must be a thorough practical man. Applications with testimonials to be sent to the undersigned up to the 7th November next.

M. N. BAGCHI, A.M.I.C.E., District Engineer.

Furreedpore, the 10th October 1889 (3245—2)

Currency Notes.

The following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned:—

Notes wholly lost or destroyed.

Register number.	Number of Notes.	Value.	Name of Claimant.
W/89 of 1885	R/11 83102	100	Baboo Chandra Kumar Roy, 4th Master, Zillah School, Commillah.
	P/24 22489	10	
H/142 of 1889	O/98 66642	5	Raghubeer Prosad, care of Sheo Rutton Sahu Sital Prosad, Chandnev Chauk, Benares City.
	O/38 86193	5	
W/216 of 1889	R/80 34490	10	Captain E. Montresor, 4th Bengal Cavalry, Fyzabad.

A. PENNEL, Assistant Comptroller-General,
In charge, Paper Currency.

Paper Currency Department, 21st October 1889.

Stolen.

THE Government Promissory Note No. 183559 of 1842-43 of the 4 per cent. loan for Rs. 1,000, originally standing in the name of Khetter Mohon Bose, and last blank endorsed by Prosad Doss Boral Annup Chaund Mitter, executor to the estate of Neemdhone Dossee, is the purchaser and the proprietor by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of duplicates in favor of the proprietor after two years from date of last advertisement.

ANNUP CHAUND MITTER, 170, Maniktolah Street.
(3253—3)

WE, Woomesh Chundra Roy, Jogendro Chundra Roy, Herumbo Chundra Roy, and Hurish Chundra Roy, deceased, and Bhagowan Chundra Roy, deceased, sons of Golak Narain Roy, deceased, residents of *Jara*, in the Chundrakona pergunnah of the Midnapore district, conjointly appointed on the 14th Kartik 1284 B S. the following living and certain other deceased persons as general attorneys (Am-mukteers) by a general power-of-attorney. I, Woomesh Chundra Roy, which I hereby do for my own part, dispense with the services of the following living general attorneys, excluding the deceased persons mentioned in the said general power-of-attorney, and withdraw all powers granted under the said general power-of-attorney.

2. *In Vishunpore pergunnah.*—Bhuban Mohun Bandopadhya, son of Jagat Ram Bandopadhya, deceased, resident of Darapore; Ramkrishna Ghose, son of Goyaram Ghose, deceased, resident of Salda; Joygopal Sakha, son of Modhusudan Sakha, deceased, resident of Marimagura. *In Chundrakona pergunnah.*—Peyrilal Ghose, son of Goyaram Ghose, deceased, resident of Khirpoy; Uma Churan Roy, son of Ramjeeban Roy, deceased, resident of Bandipore; Prasunna Kumar Roy, son of Ramjeebun Roy, deceased, resident of Deopore; Koylash Chundra Chowdhuri, son of Modhusudan Chowdhuri, deceased; Benimadhub Mongul, son of Ramlochan Mongul, deceased; Ramkumar Barik, son of Lalmohun Barik, deceased; Dolgobinda Barik, son of Lukshmi Narayan Barik, deceased, resident of Jara; Ishan Chundra Chakarvarti, son of Bholanath Chakarvarti, deceased, resident of Mar. *In Burda pergunnah.*—Lakshmi Narayan Dandapat, son of Kishori Mohun Dandapat, deceased, resident of Mathurapore; Bhagoban Chundra Chakarvarti, son of Ramkalpa Chakarvarti, deceased, resident of Burda; Sri Sriram Chundra Dutta, son of Sarup Chundra Dutta, deceased, resident of Selampore, in the Jahanabad pergunnah; and Ramdass Ghose, adopted son of Goyaram Ghose, resident of Joyrambati, in the Barahajari pergunnah.

WOOMESH CHUNDRA ROY,
Zemindar of Jara, in the Ghattal sub-division of the Midnapore district.

POSTAL NOTICES.

Unclaimed Letters held in the Calcutta General Post Office on 22nd October 1889.

Amslie, J. H
Beresford, W. J. M.
Cohen, A M.
Duncombe & Co.
Eugene Armutz.
Higby & Co.
Isham George.
Kessler Freres & Co.
Maycock, A. H.
Osborne, Henry.

Letters marked Care of "Post Office."

Anderson, J. K.
Atkinson, F. S.
Bain, Donald.
Barker, F S.
Bather, H. R.
Bildt, Gillis.
Borooah, W.
Bruce, R. G.
Carey, Mrs. Jane.
Carpendale, W. M.
Chamberlain, E.
Claudius, Mrs. R. B.
Cleait, Madame.
Cobb, Miss.
Corfuld, Capt.
Courage, R.
Crawford, Mrs. L
Davies, Miss.
Deycete, Chas. S.
Dowie, J.
Duff, George.
Dutt, G.
Fowler, Miss.
Garland, Capt. V. M.
Gardner, J.
Goldberry, M.
Gonzales, Louis.
Graythorne, Mrs.
Haines Miss S.
Herklotts, A.
Hewett, A. B
Hooman, J. H.
Hulton, R. E.
Hunter, A F.
Iskender, J.
James, Mr.
Jephson, L. M.
Johnson, Pte. W.
Joll, H.
Keane, J. J.
Lamb, E. G.
Leblan, Geo.
Lennox, Mrs. E.
Leonard, C. B.
Leslie, Mrs. A.
Livermore, H. A.
Madden, J. H.
Maitland, A.
Manassah, E. J.
Marlly, Chas. Homan.
Meyer, A. T.
Mitchel, Mrs. D.
Nicolaieff, Alex.
O'Brien, W. W.
Partridge, Guard.
Pendlebury, J.
Poliscene, N.
Quinnell, R.
Rancourt, G. M.
Robins, J.
Sander, C. J.
Sanpin, E.
Smart, O. G
Soler, M.
Stewart, Hon. Mrs. Charles.
Smith, Crawford.
Tomkyns, Geo.
Tulloch, H.
Vermeux, V. E.
Wallace, Henry.
Walter, F.
Whymper, F.
Wood, E. F. B.
Woolcombe, Capt. C. L.

Registered Letters.

Barker, F. S.
Bennett, J. J. T.
Eglinton, C. A.
Fishlar, Mrs. A.
Madden, J. H.
Millies, A. H.
Rubinsteen, Anna.

Unclaimed Letters held in the Barrackpore Post Office on the 21st October 1889.

Cock, A C.
Farquharson, A. H.
Ferguson, H. S.
Fitzgerald, K.
Mangos, Mrs. A.
Thompson, Jas.

JOHN OWENS,
Offg. Presidency Post Master, Calcutta.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	29th Oct. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	28th „ ...	Ditto.
Mauritius, Mahé (Seychelles), Mayotte, Nossi Be and Réunion.	29th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	4th Nov. ...	Ditto.
Australia, New Zealand, and Tasmania.	4th „ ...	Ditto.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	31st Oct. ...	Per French steamer *Tibre*.
Straits, China and Japan ...	7th Nov. ...	Per str. *Wingsang*.
Rangoon and Moulmein ...	25th Oct. ...	Do. *Kistna*.
Ditto ditto ...	29th „ ...	Do. *Khundalla*.
Akyab, Kyaukpyu, Sandoway, and Rangoon.	30th „	Do. *Coconada*.
Ditto ditto ..	23rd „ ...	Do. *Madras*
Rangoon and Moulmein ...	23rd „ ...	Do. *Madura*.
Colombo	29th „ ..	Do. *Shannon*.

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and foreign letters and papers fully prepaid bearing an extra stamp of four annas will be received up to 7-30 P.M., for despatch by any Foreign Mails despatched the same night.

JOHN OWENS, Offg. Presidency Post Master.
General Post Office, the 22nd October 1889.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 18th October 1889.

Name of river.	Reach of river.	Least depth of water soundings.		Remarks.
		Ft.	In.	
Bhagirati.	Entrance from Ganges...	13	0	Lower Intake at head 3·0; at Junction 3·6.
	Thence to Nurpur ...	5	6	Dhopipara.
	From Nurpur to Jungipur	7	6	Kanoopur.
	,, Jungipur to Berhampur	8	0	Lalbagh.
	,, Berhampur to Cutwa ...	6	6	Mojhumpur.
	,, Cutwa to Nuddea ...	12	0	Mateari.
Bhyrub-Jelinghi.	Entrance from Ganges ...	23	0	Upper Intake 10·0.
	Thence to Akriganj ...	11	0	Khoribona 10·0.
	Akriganj to junction of the Bhyrub and Jelinghi ...	15	6	Junction.
	Thence to Patkabari	14	0	Lalnagur.
	Patkabari to Nuddea	16	0	Sonatola.
Matabanga.	Entrance from Ganges ...	8	0	
	Thence to Chuypara .	3	3	Sircarpara.
	From Chuypara to Shikarpur	11	6	Pragpur.
	,, Shikarpur to Boalia ...	11	6	Rajapur
	,, Boalia to Chuadanga ...	12	0	Mohespur.
	,, Chuadanga to Kissengunj and Hanskhali ..	14	0	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ..	20-10-89	6	9·75	77·75	
			Noon.			
	Rampore Boalia	19-10-89	12	11·04	78·04	
	Entrance of Bhagirati ..	20-10-89	A.M. 7	15·05	80·36	
	Entrance of Bhyrub-Jelinghi ...	20-10-89	...	15·42	83·78	
	Entrance of Matabanga ...	19-10-89	Noon.	12·10	..	
Bhagirati.	Bernampore ..	21-10-89	12	13·25	47·04	
Jelinghi	Kishnaghur ..	18-10-89	A.M.	20·00	28 89	
	Saroopgunge .	19-10-89	6	14·75	19·00	
Matabanga	Hanskhali ...	18-10-89	..	17 00	27 85	

PURNA CHANDRA BOSE, *Accountant, for Exe. Engr., Nuddea Rivers Division.*

Berhampore, the 21st October 1889.

AT the Meteorological Office, No. 5, Russell Street, the following official publications:—

Meteorological Report of	1867	...	Rs.	0 12	per copy.
Ditto	ditto	1868	... ,,	1 8	,,
Ditto	ditto	1869	... ,,	2 4	,,
Ditto	ditto	1870	... ,,	2 6	,,
Ditto	ditto	1871	... ,,	2 8	,,
Ditto	ditto	1872	... ,,	3 0	,,
Ditto	ditto	1873	... ,,	3 0	,,
Ditto	ditto	1874	... ,,	3 0	,,
Administration Report of	1870-71	...	,,	0 4	,,
Ditto	ditto	1871-72	... ,,	0 4	,,
Ditto	ditto	1872-73	... ,,	0 4	,,
Ditto	ditto	1873-74	... ,,	0 4	,,
Ditto	ditto	1874-75	... ,,	0 4	,,
A table of the average monthly and annual rainfall at 98 Stations in Northern India		...	,,	0 4	,,
Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874		...	,,	2 8	,,

The above are also to be obtained at the same prices at Messrs. Thacker, Spink & Co., No. 5, Government Place.

JOHN ELIOT, M.A., *Meteorological Reporter to the Govt of Bengal.*

CALCUTTA, the 26th August 1875.

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed:—

1st.—Bay of Bengal Daily Report giving observation taken at 20 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Calcutta Storm Signal Service. The report giving 10 A.M. observations of the day is distributed by peon in Calcutta after 4 P.M. Price to subscribers in Calcutta, Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, *i.e.*, from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Office, Bengal, the 17th March 1886.

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta) and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Naraingunge). Volumes I and II. Price Rs. 20 for 1888-89 Published at the Calcutta Custom House. Previous years volumes can also be obtained at the same price.

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H. A. D. PHILLIPS,

Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

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NOTIFICATION No. 387.

Dated the 22nd October 1889.

THE subjoined annual accounts and report of the Road Cess Committee of the district of Chittagong Hill Tracts for the year 1888-89 are published for general information.

W. CONNAN,

Offg. Under-Secy. to the Govt. of Bengal.

No. 38R., dated Rangamati, the 31st May 1889.

From—L. R. FORBES, Esq., Deputy Commissioner of Chittagong Hill Tracts,
To—The Commissioner of the Chittagong Division.

I HAVE the honour to submit herewith the report and accounts in duplicate of the Road Fund Department of this district for the year 1888-89.

Ruma and Rangamati road.—It was reported when submitting last year's accounts that owing to unforeseen circumstances satisfactory progress could not be obtained on this road. The road having been completed last year up to a distance of 18 miles from Ruma, this year the difficulties attending the provisioning of the coolies along such a length of road or from Puri Roaja's village were fully considered, and it was decided to commence this year from Rangamati, the work being started in the beginning of November 1888 with a coolie corps of 168 Sonthals for earthwork and about 100 hill coolies for jungle clearing. The work was progressing satisfactorily at the rate of seven miles trace cutting and four miles construction per month, when, at the end of December 1888, it had to be discontinued owing to the services of the supervisor in charge of the trace cutting having been urgently required on the military road from Demagiri to Lungleh and the Sonthal coolies for the improvement of the Rangamati-Burkal road.

2. *Peshkisurrah to Upper Godown road.*—This work had been taken in hand and a good deal of earthwork executed last year, but the bridging of the nullas and the cutting and removal of rock from certain places on the roadway had still to be done. The work was at first given in contract, the contractor being bound to complete it by the end of February last: but the expedition having increased the importance of this road, the Sonthals were sent up to complete it as speedily as possible. The work of constructing the stone causeways and clearing the roadway of rock was completed within the first week of March, after which these coolies were employed in widening and levelling the roadway with a view to a tramway, should Government consider it expedient to lay one down.

3. *Repairs.*—No other original works were executed during the year. The existing roads of the district were all maintained throughout the year by jungle clearing to a width of 8 feet, and by constructing and renewing temporary bridges. The only road on which repair work of a more extensive and important nature was done was the Rangamati-Peshkisurrah road, rendered necessary in order to facilitate the marching of the troops. From a mere track the line has been converted into an excellent road with easy gradients, except where the road crosses the Kainda, which could not be taken in hand for want of time and labour.

No. 6—Part I.

CHITTAGONG HILL TRACTS DISTRICT ROAD FUND.

Annual account of Income and Expenditure from 1st April 1888 to 31st March 1889.

Receipts.	Amount.	Total.	Expenditure.	Amount.	Total.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Balance on 1st April 1888. — Cash on hand	5,059 13 5		Refunds ... Of cess	.....	
Advances outstanding	938 12 7		Of other receipts	.....	.....
	5,998 10 0		Provincial rates ... Establishment and contingencies of office of collection	.....	.....
Deduct balance at credit of deposits	.....	5,998 10 0			.....
Receipts of the year.			Administration ... Establishment and contingencies of Committee's office	15 4 6	
Provincial rates ... Cess on lands	.....		Percentage cost of establishment for offices of account and control ...	.....	15 4 6
,, on mines and railways ...	.....		Stationery ... Stationery and printing	42 2 6	42 2 6
,, on houses ...	.....		Public Works ... Original works	13,745 12 10	
One per cent. road cess	.....	.....	Repairs	6,366 11 9	
Public Works ... Road tolls	.....		Establishment	5,416 10 11	
Ferry ,, ...	.....	.....	Tools and plant	559 14 0	
Irrigation ... Canal tolls	.....	.....	Toll and ferry establishment and contingencies	.....	26,089 1 6
Miscellaneous ... Rents of serais and bungalows ...	.....		Irrigation ... Canal toll establishment and contingencies	.....	.....
Fees, fines, and forfeitures ...	.....		Miscellaneous ... Staging bungalow establishment and contingencies	.....	
Miscellaneous	11,640 0 0	11,640 0 0	Staging bungalow petty construction and repairs	.....	
Grant from Government	5,000 0 0	5,000 0 0	Miscellaneous	.....	.....
Extra grant	10,000 0 0	10,000 0 0	Contribution to Provincial Government	.....	.....
Total Revenue ...	.....	26,640 0 0	Total Expenditure ...	.....	26,146 8 6
Suspense accounts ... Advances	.....		Suspense accounts ... Advances	.....	
Deposits	.....	.....	Deposits	.....	.....
			Total Disbursements ...	.....	26,146 8 6
Total Receipts ...	.....	26,640 0 0	Balance on 31st March 1889. — Cash in hand	7,784 13 5	
Grand Total ...	.....	32,638 10 0	Advances outstanding	1,095 7 7	
				8,880 5 0	
			Deduct uncashed cheques at close of 31st March 1889.	2,388 3 6	6,492 1 6
			Grand Total ...	.....	32,638 10 0

L. R. Forbes, *Deputy Commissioner.*

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, OCTOBER 23, 1889.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation

PART V.

Acts of the Governor General's Council assented to by the Governor General

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor-General of India in Council received the assent of His Excellency the Governor-General on the 11th October, 1889, and is hereby promulgated for general information:

ACT NO. XIII. OF 1889.

THE CANTONMENTS ACT, 1889.

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2. Repeal.
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THE SCHEDULE.—ENACTMENTS REPEALED

An Act to amend the law relating to Cantonments.

WHEREAS it is expedient to amend the law relating to cantonments; It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

Title, extent and commencement.

1. (*1*) This Act may be called the Cantonments Act, 1889

(*2*) It extends to the whole of British India, inclusive of Upper Burma; and

(*3*) It shall come into force on such day as the Governor General in Council, by notification in the Gazette of India, appoints in this behalf.

Repeal.

2. (*1*) On and from that day the enactments specified in the schedule are repealed to the extent mentioned in the third column thereof:

(*2*) But all orders, declarations, rules and regulations made, directions, licenses and permits given, taxes imposed and notifications published under any enactment repealed by this Act or under any enactment repealed by any enactment repealed by this Act, and all limits defined as the local limits of a cantonment with the approval of the Governor General in Council or a Local Government before the passing of this Act, shall be deemed to have been respectively made, given, imposed and published, and to have been defined, under this Act.

(*3*) Any enactment or document referring to any enactment repealed by this Act, or to any enactment repealed by any enactment repealed by this Act, or to any Regulation of the Bengal, Madras or Bombay Code respecting the fixing of the local limits of cantonments and military bázárs, shall, so far as may be, be construed to refer to this Act or to the corresponding portion thereof.

Interpretation.

3. (*1*) In this Act and in the rules thereunder, unless there is something repugnant in the subject or context,—

(*a*) "officer" means—

(*i*) a person who, being an officer within the meaning of the Army Act, 1881, is commissioned and in pay as an officer doing military duty with Her Majesty's regular forces as defined in that Act or as an officer doing such duty in any arm, branch or part of those forces, and 44 & 45 Vict. c. 58.

(*ii*) a person doing military duty as a warrant officer with those forces or with any arm, branch or part thereof, whether he is or is not an officer within the meaning of the Army Act, 1881:

(*b*) "soldier" means a person who is a soldier of Her Majesty's regular forces within the meaning of the Army Act, 1881, and is not an officer within the meaning of this Act:

(*c*) "spirituous liquor" means any fermented liquor, any wine, any alcoholic liquid obtained by distillation, and the sap of any kind of palm-tree, and includes any other liquid consisting of or containing alcohol which the Local Government, with the previous sanction of the Governor General in Council, may, by notification in the official Gazette, declare to be a spirituous liquor for the purposes of this Act:

(*d*) "intoxicating drug" means opium, ganja, bhang, charas and every preparation and admixture thereof, and includes any other intoxicating substance or liquid which the Local Government, with the previous sanction of the Governor General in Council, may, by notification in the official Gazette, declare to be an intoxicating drug for the purposes of this Act: and

(*e*) "owner" includes the person who is receiving or entitled to receive the rent of any building or land, whether on his own account or on behalf of himself and others or as an agent or trustee, or who would so receive the rent or be entitled to receive it if the building or land were let to a tenant.

(*2*) The provisions of the General Clauses Acts, 1868 and 1887, shall, so far as they can be made applicable, apply to all rules which may be made under this Act by the Governor General in Council. I of 1868. I of 1887.

CHAPTER II.

CANTONMENTS AND CANTONMENT AUTHORITIES COURTS AND POLICE.

Cantonments.

Definition of cantonments.

4. (*1*) The Local Government, with the previous sanction of the Governor General in Council, may, by notification in the official Gazette, declare any place in which any of Her Majesty's regular forces are quartered within the territories administered by such Government to be a cantonment for the purposes of

The Cantonments Act, 1889.

(Chapter II.—Cantonments and Cantonment Authorities, Courts and Police.—Sections 5-12. Chapter III.—Spirituous Liquors and Intoxicating Drugs.—Section 13.)

this Act and of all other enactments for the time being in force, and may withdraw any such declaration.

(2) The Local Government, with the like sanction, may also, by a like notification, define the limits of any cantonment for the like purposes.

Cantonment Authorities and Magistrates.

Cantonment authority and Magistrate.

5. For every cantonment beyond the limits of a presidency-town there shall be a cantonment authority and a Cantonment Magistrate.

Cantonment authority.

6. (1) The expression "cantonment authority" as used in this Act means a cantonment committee or, in the case of a cantonment for which such a committee has not been constituted, the commanding officer of the cantonment.

(2) The Local Government shall determine, with respect to every cantonment in which troops are for the time being quartered, whether or not a cantonment committee is to be constituted.

(3) The cantonment authority shall be deemed to be a local authority as defined in the Local Authorities Loan Act, 1879, Act XVIII of 1883 (*to amend the Cattle-trespass Act, 1871*), the Indian Telegraph Act, 1885, and the General Clauses Act, 1887.

XI of 1879. I of 1871. XIII of 1885. I of 1887.

Cantonment Magistrate.

7. The Cantonment Magistrate shall be a Magistrate appointed by the Local Government under section 12 of the Code of Criminal Procedure, 1882, and, as such, subordinate to the District Magistrate, or to the District Magistrate and the Sub-divisional Magistrate, as the case may be, under section 17 of that Code.

X of 1882.

Cantonment Court of Small Causes.

Appointment of Cantonment Magistrate as Judge of Cantonment Court of Small Causes.

8. (1) When the Local Government appoints the Cantonment Magistrate to be the Judge of a Court of Small Causes established within a cantonment under the Provincial Small Cause Courts Act, 1887, it shall, in its order appointing him to be such Judge, declare, and may by notification in the official Gazette vary, within a limit of five hundred rupees, the value of the suits which are to be cognizable by him under that Act.

IX of 1887.

(2) The provisions of section 15, sub-section (3), of the said Act shall not apply to a Court of Small Causes of which a Cantonment Magistrate is the Judge.

Appointment of Additional Judge of Cantonment Court of Small Causes.

9. When the Local Government appoints an Additional Judge of a Court of Small Causes of which a Cantonment Magistrate is the Judge, it shall, in its order appointing him to be such Additional Judge, declare, and may by notification in the official Gazette vary, within a limit of fifty rupees, the value of the suits with respect to which the functions of the Judge of the Court may be assigned to, and discharged by, the Additional Judge under section 8 of the Provincial Small Cause Courts Act, 1887.

of 1887.

Judges of existing Cantonment Courts of Small Causes.

10. Every Cantonment Magistrate presiding over a Court of Small Causes in a cantonment at the commencement of this Act, and every Assistant Cantonment Magistrate then having any of the powers of the Judge of such Court, shall be deemed to have been appointed Judge and Additional Judge, respectively, under section 6 and section 8 of the Provincial Small Cause Courts Act, 1887, and, in the absence of any order of the Local Government to the contrary, to have jurisdiction with respect to all suits which are cognizable by a Court of Small Causes under that Act and of which the value does not exceed, in the case of a Cantonment Magistrate, five hundred rupees and, in the case of an Assistant Cantonment Magistrate, fifty rupees.

IX of 1887.

Continuance of jurisdiction of Cantonment Court of Small Causes in certain cases notwithstanding reduction of jurisdiction of Judge.

11. A Cantonment Magistrate as Judge of a Court of Small Causes may, whatever may be the value of the suits cognizable by him as such Judge, dispose of any suit which was within the pecuniary limits of the jurisdiction of the Judge presiding over the Court at the time of the institution of the suit, and may entertain and dispose of any proceeding after decree in any such suit.

Cantonment Police.

Police.

12. (1) The police-force employed in a cantonment beyond the limits of a presidency-town shall, for the purposes of Act XXIV of 1859 (*for the better regulation of the Police within the territories subject to the Presidency of Fort St. George*) or Act V of 1861 (*for the regulation of Police*) or the corresponding law for the time being in force in the territories administered by the Governor of Bombay in Council, as the case may be, be deemed to be part of the general police-establishment under the superintendence of the Local Government in whose territories the cantonment is situated.

(2) The area comprised within the limits of a cantonment shall be deemed to be a town for the purposes of section 34 of Act V of 1861.

CHAPTER III.

SPIRITUOUS LIQUORS AND INTOXICATING DRUGS.

Unauthorised sale of spirituous liquor or intoxicating drug.

13. If within a cantonment, or within such limits around a cantonment as the Local Government may, by notification in the official Gazette, prescribe in this behalf, any person not subject to military law or any person subject to military law otherwise than as an officer or soldier knowingly barters, sells or supplies, or offers or attempts to barter, sell or supply, any spirituous liquor or intoxicating drug to or for the use of any European soldier, or to or for the use of any European or Eurasian being a follower or a soldier's wife, without the written permission of the commanding officer of the

The Cantonments Act, 1889.

(Chapter III.—Spirituous Liquors and Intoxicating Drugs.—Sections 14-16. Chapter IV.—Taxation and Cantonment Fund.—Sections 17-20.)

cantonment or of some person authorised by the commanding officer to grant such permission, he shall be punished with fine which may extend to one hundred rupees or with imprisonment for a term which may extend to three months, or with both.

Unauthorised possession of spirituous liquor.

14. If within a cantonment, or within such limits around a cantonment as the Local Government may, by notification in the official Gazette, prescribe in this behalf,—

(*a*) any person subject to military law otherwise than as an officer or soldier, or

(*b*) the wife or servant of any such person or of a soldier,

has in his or her possession except on behalf of the Government or for the private use of an officer more than one quart of any spirituous liquor other than fermented malt-liquor without the written permission of the commanding officer of the cantonment or of some person authorised by the commanding officer to grant such permission, he or she shall be punished in the case of a first offence against this section with fine which may extend to fifty rupees, and in the case of a subsequent offence against this section with fine which may extend to one hundred rupees or with imprisonment for a term which may extend to three months.

Arrest of persons and seizure and confiscation of things for offences against the two last foregoing sections.

15. (*1*) Any police-officer may, without an order from a Magistrate and without a warrant, arrest any person whom he finds committing an offence against either of the two last foregoing sections, and may seize and detain any spirituous liquor or intoxicating drug in respect of which such an offence has been committed, and any vessels or coverings in which the liquor or drug is contained.

(*2*) Where a person accused of an offence against section 13 has been previously convicted of an offence against that section, an officer in charge of a police-station may, with the written permission of a Magistrate, seize and detain any spirituous liquor or intoxicating drug within the cantonment, or within the limits prescribed under section 13, which at the time of the alleged commission of the subsequent offence belonged to, or was in the possession of, the person.

(*3*) The Court convicting a person of an offence against section 13 or section 14 may order the confiscation of the whole or any part of anything seized under sub-section (*1*) or sub-section (*2*).

(*4*) Subject to the provisions of Chapter XLIII of the Code of Criminal Procedure, 1882, anything seized under sub-section (*1*) or sub-section (*2*) and not confiscated under sub-section (*3*) shall be restored to the person from whom it was taken.

X of 1882.

Saving of article sold or supplied for medicinal purposes.

16. The foregoing provisions of this Chapter shall not apply to the sale or supply of any article for medicinal purposes by a medical practitioner, chemist or druggist.

CHAPTER IV.

TAXATION AND CANTONMENT FUND.

Taxation.

General power of taxation.

17. (*1*) With the previous sanction of the Governor General in Council, the Local Government may, by notification in the official Gazette,—

(*a*) impose in any cantonment which is not included in a municipality any tax which, under any enactment in force at the date of the notification, can be imposed in any municipality within the territories administered by such Government, and

(*b*) abolish or modify any tax so imposed.

(*2*) When any tax is leviable in a cantonment in pursuance of a notification under sub-section (*1*), the Local Government, with the like sanction, may, by a like notification, apply or adapt to the cantonment the provisions of any enactment or rules in force at the date of the notification for the assessment and recovery of any tax in any municipality within the territories administered by such Government.

Extension of Act XX of 1856 to certain cantonments.

18. (*1*) The Local Government may, by notification in the official Gazette, extend the provisions of Act XX of 1856 (*to make better provision for the appointment and maintenance of Police Chaukidárs in Cities, Towns, Stations, Suburbs and Bázárs in the Presidency of Fort William in Bengal*) to any cantonment which is not included in a municipality and which is situated in any part of British India in which that Act is in force, and the Cantonment Magistrate may exercise all the powers of the Magistrate under that Act, subject only to the control of the District Magistrate and the Local Government.

(*2*) The Local Government may order that a cantonment to which the provisions of Act XX of 1856 have been extended shall be divided into any number of cantonment divisions, and may determine the nature of the tax to be levied in each such division according to section 10 of that Act.

(*3*) The Local Government may, by notification in the official Gazette, cancel any notification under sub-section (*1*), and may revoke or vary any order under sub-section (*2*).

Restriction of power of taxation in cantonments in which Act XX of 1856 is in force.

19. While a tax assessed according to the circumstances, and the property to be protected, of the persons liable thereto, or according to the annual value of houses and grounds, is levied under Act XX of 1856 in a cantonment, a tax on persons practising any profession or art or carrying on any trade or calling, or a tax on buildings and lands, as the case may be, shall not be imposed under section 17 of this Act in the cantonment.

Power to prohibit or exempt from taxation.

20. (*1*) Notwithstanding anything in any enactment for the time being in force, the Governor General in Council may, by notification in the Gazette of India, prohibit the levy of the whole or any part of any tax imposed in a cantonment, or exempt any person by name

The Cantonments Act, 1889.

(Chapter IV.—Taxation and Cantonment Fund.—Sections 21-24. Chapter V.—Supplemental Provisions.—Sections 25-26.)

or in virtue of his office or any class of persons, or any property or any class of property, from the operation of any such tax, and may, by a like notification, rescind any such prohibition or exemption.

(2) Where the area subject to the authority of a municipal committee as defined in section 2 of the Municipal Taxation Act, 1881, includes the whole or part of a cantonment, nothing in section 4 or section 5 of that Act or in any other like enactment for the time being in force shall apply to so much of that area as is comprised in the cantonment.

XI of 1881.

Cantonment Fund.

21. (1) There shall be formed for every cantonment which is not included in a municipality a cantonment fund, and there shall be placed to the credit thereof, among other sums, the following, namely :—

Cantonment fund.

(a) subject to deductions under section 545 of the Code of Criminal Procedure, 1882, or under any other enactment for the time being in force or under any order of the Local Government, all fines recovered from persons convicted of offences committed within the cantonment against this Act or against any enactment extended or rule made thereunder, or against the provisions of section 34 of Act V of 1861 or the corresponding enactment for the time being in force in the territories administered by the Governor of Fort St. George in Council or by the Governor of Bombay in Council, or against the provisions of Chapter XIII or Chapter XIV of the Indian Penal Code or of section 156 of the Army Act, 1881 ;

X of 1882.

V of 1861.

3 & 45 Vict., c. 58.

(b) the proceeds of taxes imposed under section 17 or levied under Act XX of 1856 in the cantonment ; and

(c) rents and profits accruing from property placed by the Government under the management of the cantonment authority.

(2) Notwithstanding anything in any enactment as to the purposes to which the proceeds of a tax are to be appropriated, the cantonment fund shall be applicable, subject to the rules under this Act, to the maintenance of the police-force employed in the cantonment and to the other purposes of this Act within the cantonment and, with the general or special sanction of the Local Government, to like objects, within or without British India, beyond the limits of the cantonment in cases in which, in the opinion of the Local Government, the application of the fund beyond those limits is for the benefit of the inhabitants of the cantonment or of any military force ordinarily quartered therein or of any detachment of any such force.

22. (1) Where, in or near a cantonment, there is a Government treasury or sub-treasury or a bank to which the Government treasury business has been made over, the cantonment fund shall be kept in the treasury, sub-treasury or bank.

Custody of cantonment fund.

(2) Where there is no such treasury, sub-treasury or bank, the cantonment fund may be deposited with any banker or person acting as a banker who has given such security for the safe custody and repayment on demand of the fund so deposited as the District Magistrate may in each case think sufficient.

23. The cantonment fund shall be vested in Her Majesty, and, subject to the provisions of this Act and of the rules thereunder and to the control of the Local Government, the management of the fund shall be entrusted to the cantonment authority.

Vesting and management of cantonment fund.

24. The cantonment fund shall be deemed to be "public revenues" within the meaning of the proviso to section 6 of the Land-acquisition Act, 1870, and any property acquired at the cost of the cantonment fund shall vest in Her Majesty.

Acquisition of immoveable property at cost of cantonment fund.

X of 1870.

CHAPTER V.

SUPPLEMENTAL PROVISIONS.

25. The Governor General in Council may, by notification in the Gazette of India, extend to all cantonments or to any cantonment or to any part of any cantonment any enactment for the time being in force in any municipality in British India, and declare its extension to be subject to such restrictions and modifications, if any, as he thinks fit.

Extension of enactments to cantonments.

26. The Governor General in Council may make rules consistent with this Act to provide for all or any of the following matters, namely :—

Matters respecting which rules may be made.

(1) the manner in which, and the authority to which, application for permission to occupy land belonging to the Government in a cantonment is to be made ;

(2) the conditions to be annexed to every such permission given in pursuance of such an application ;

(3) the preparation and maintenance of registers of immoveable property in cantonments ;

(4) the constitution of cantonment committees, the functions to be discharged by them, the conduct of, and the control to be exercised over, their proceedings, and the division of duties among the members of such committees ;

(5) the functions to be discharged by the commanding officer of a cantonment where a cantonment committee has not been constituted, or has in pursuance of an order of the Local Government ceased to exist, or for any reason cannot be convened ;

(6) the executive duties of the Cantonment Magistrate and his position in relation to the commanding officer of the cantonment ;

(7) the purposes to which the cantonment fund may be applied ;

(8) the authority on which money may be paid from the cantonment fund ;

(9) the investment of any balance of that fund ;

(10) the execution of contracts by, or on behalf of, the cantonment authority ;

The Cantonments Act, 1889.

(Chapter V.—Supplemental Provisions.—Sections 27-28.)

(*11*) the accounts to be kept by the cantonment authority, and the manner in which those accounts are to be audited and published;

(*12*) the definition and abatement of nuisances for which sufficient provision has not, in the opinion of the Governor General in Council, been made under section 25;

(*13*) the requisitions which may be made on persons having the control of sewers, drains, latrines or other things creating, or likely to create, nuisances, and the mode of enforcing such requisitions;

(*14*) the prevention of the overcrowding of buildings and places in a cantonment;

(*15*) the construction and maintenance, to the satisfaction of the cantonment authority, of buildings and of boundary-walls, hedges and other fences;

(*16*) the regulation of the practice of agriculture and irrigation in a cantonment, the keeping of lands therein in proper order, and the felling, lopping and trimming of trees on such lands;

(*17*) the regulation of encamping-grounds, saráis, markets and slaughter-houses, of traffic on roads, and of processions and public assemblies;

(*18*) the use and management of burial and burning grounds;

(*19*) the supervision and the regulation of the use of public wells, tanks, rivers, streams, springs or other sources from which water is or may be made available for public use, and of the lands in the vicinity thereof;

(*20*) the parts of a cantonment in which persons practising any profession or carrying on any trade, calling or occupation may be required to reside for the purpose of practising the profession or carrying on the trade, calling or occupation, and the conditions, if any, to be observed by such persons;

(*21*) the prevention of the spread of infectious or contagious disorders within a cantonment, and the appointment and regulation of hospitals or other places within or without a cantonment for the reception and treatment of persons suffering from any disease;

(*22*) the segregation in, or the removal and exclusion from, a cantonment, or the destruction, of animals suffering or supposed to be suffering from any infectious or contagious disease;

(*23*) the suppression of mendicancy and of loitering or importuning for the purpose of prostitution, and the removal and exclusion from a cantonment of disorderly persons, of persons who have been convicted of any offence against Chapter XVII of the Indian Penal Code or section 156 of the Army Act, 1881, or have been ordered under the Code of Criminal Procedure, 1882, to execute a bond for their good behaviour, and of persons whom the commanding officer deems it expedient to exclude from the cantonment with or without assigning any reason for excluding them therefrom;

XLV of 1860.
44 & 45 Vict., c. 58.
X of 1882.

(*24*) the prevention of cruelty to animals and the care of animals while grazing;

(*25*) the prevention and extinction of fires;

(*26*) the registration of births and deaths;

(*27*) the appointment by owners of buildings and lands in cantonments, who are absent from cantonments, of persons residing within or near cantonments to act as their agents for all or any of the purposes of this Act or any enactment extended or rule made thereunder;

(*28*) the powers of inspection, entry and search which may be exercised in carrying out any of those purposes, and the cases in which breaches of enactments extended or rules made under this Act are to be cognizable offences;

(*29*) the mode in which summonses, notices, requisitions and other documents are to be served on the persons to whom they are addressed;

(*30*) the cases, authorities and conditions in, to and on which executive orders passed under this Act or any enactment extended or rule made thereunder may be appealed from; and,

(*31*) generally, the carrying out of the purposes of this Act.

Supplemental provisions respecting rules.

27. (*1*) The power to make rules under the last foregoing section is subject to the condition of the rules being made after previous publication and of their not taking effect until they have been published in the Gazette of India and in such other manner as the Governor General in Council prescribes.

(*2*) A rule under the last foregoing section may be general for all cantonments in British India or for all cantonments not expressly excepted from its operation, or may be special for the whole or any part of any one or more than one cantonment, as the Governor General in Council directs.

(*3*) A copy of the rules for the time being in force in a cantonment shall be kept open to inspection free of charge at all reasonable times in the office of the Cantonment Magistrate.

(*4*) In making any rule under clause (*12*) or any of the following clauses of the last foregoing section, the Governor General in Council may direct that a breach of it shall be punished with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days, and, when the breach is a continuing breach, with fine which, in addition to such fine or imprisonment as aforesaid, may extend to five rupees for every day after the first during which the breach continues.

Extension of certain enactments and rules to places beyond cantonments.

28. The Local Government may, by notification in the official Gazette and subject to any conditions as to compensation or otherwise which it may see fit to impose, extend to any area beyond a cantonment and in the vicinity thereof—

(*a*) any enactment which, with or without restriction or modification, has been extended to the cantonment or any part thereof under section 25, or

The Cantonments Act, 1889.

(Chapter V.—Supplemental Provisions.—Sections 29-33.)
(The Schedule.—Enactments repealed.)

(*b*) any rule in force in the cantonment or any part thereof under clause (*12*) or any of the following clauses of section 26, as well as any direction there in force under sub-section (*4*) of section 27;

and the enactment, rule or direction specified in the notification shall, so long as the notification remains uncancelled, apply to that area as if the area were included in the cantonment.

29. A Judge or Magistrate shall not be deemed within the meaning of section 555 of the Code of Criminal Procedure, 1882, to be a party to, or personally interested in, any prosecution for an offence against this Act, or against any enactment extended or rule made thereunder, because he is a member of the cantonment committee or, where there is no such committee, is the commanding officer of the cantonment, or because he has ordered or approved the prosecution.

Inapplicability of section 555, Act X, 1882, to trials of offences against this Act.

X of 1882.

30. Where a cantonment is situated within the limits of a presidency-town, the functions assigned to any authority by this Act or any enactment extended or rule made thereunder shall, subject to the provisions of any enactment for the time being in force, be discharged by such authority as the Local Government may appoint in this behalf.

Cantonments in presidency-towns.

31. A suit or prosecution shall not be entertained in any Court against any cantonment authority, authority appointed under the last foregoing section, Cantonment Magistrate or commanding officer for anything in good faith done or purporting to be done in pursuance of powers conferred by or under this Act on such authority, Magistrate or officer, whether the thing done was or was not authorized by the powers so conferred.

Protection of cantonment authority, Magistrate and commanding officer.

32. (*1*) Section 54, paragraphs two and three, and sections 59, 107 and 123 of the Transfer of Property Act, 1882, with respect to the transfer of property by registered instrument, shall, on and from the commencement of this Act, extend to every cantonment in British India.

Registration.

IV of 1882.

(*2*) Where a cantonment has not been constituted a sub-district or district for the purposes of the Indian Registration Act, 1877, under section 9 of that Act, the Registrar of the district in which the cantonment is situated shall cause a copy of such entries in Indexes Nos. I and II as relate to immoveable property within the limits of the cantonment to be forwarded to the Cantonment Magistrate annually or at such shorter intervals as the Local Government may prescribe.

I of 1877.

33. The Governor General in Council may, by notification in the Gazette of India, exclude from the operation of the whole or any part of this Act the whole or any part of any cantonment.

Limitation of the operation of this Act.

THE SCHEDULE.

ENACTMENTS REPEALED.

(See section 2.)

Number and year.	Subject or title.	Extent of repeal.
1	2	3
Acts of the Governor General in Council.		
Act XVIII of 1853.	Sale of spirits in cantonments.	The whole, so far as it has not been repealed.
Act IV of 1854.	Sentences of superintendents of bázárs.	The whole, so far as it has not been repealed.
Act XLV of 1860.	Indian Penal Code.	The words "or before a Military Court of Request" in *Explanation 1* to section 193.
Act V of 1869.	Indian Articles of War.	Part III, clause (*e*); and for the last twenty-seven words of Part I, clause (*f*), the following shall be substituted, namely:— "and officers in charge of the police in cantonments are defined and controlled."
Act VII of 1870.	Court-fees Act, 1870.	Section 19, clause iv, and in Schedule II, article 1, clause (*a*), the words "or to any Cantonment Magistrate sitting as a Court of Civil Judicature under Act No. III of 1859."
Act XV of 1874.	Laws Local Extent Act, 1874.	So much of the second schedule as relates to Madras Regulation XIV of 1832; so much of the third schedule as relates to sections 18, 19, 20, 45, 46 and 47 of Bombay Regulation XXII of 1827: and so much of the fourth and fifth schedules as relates to Bengal Regulation XX of 1810.

The Cantonments Act, 1889.

(The Schedule.—Enactments repealed.)

Number and year.	Subject or title.	Extent of repeal.
1	2	3
Act XX of 1875.	Central Provinces Laws Act, 1875.	So much as relates to Bengal Regulation XX of 1810.
Act XVIII of 1876.	Oudh Laws Act, 1876.	So much as relates to Bengal Regulation XX of 1810.
Act III of 1877.	Indian Registration Act, 1877.	The second paragraph of section 9, beginning with the word "Whenever" and ending with the word "thereof".
Act XIV of 1879.	Hackney-carriage Act, 1879.	Section 4, from and inclusive of the words "and the Governor General in Council may" down to and inclusive of the words "in which British troops are cantoned".
Act III of 1880.	Cantonments Act, 1880.	So much as has not been repealed.
Act XXII of 1881.	Excise Act, 1881.	The proviso to section 53.
Act X of 1882.	Code of Criminal Procedure, 1882.	Clause (*b*) of section [illegible]
Act XIV of 1882.	Code of Civil Procedure.	Section 6, clause (*a*), the words "an officer or" in section 468, and the whole of section 469.
Act XX of 1886.	Upper Burma Laws Act, 1886.	In the First Part of the Second Schedule the words and figures "III of 1880, Cantonments".

Number and year.	Subject or title.	Extent of repeal.
1	2	3
Regulation of the Bengal Code.		
Regulation XX of 1810.	Military bázárs.	So much as has not been repealed.
Regulation of the Bombay Code.		
Regulation XXII of 1827.	Military authority.	So much as has not been repealed, except sections 40, 41, 42 and 43.
Acts of the Governor of Fort St. George in Council.		
Act IV of 1865.	Madras Cantonments.	The whole, so far as it has not been repealed.
Act I of 1866	Madras Cantonments.	So much as has not been repealed.
Act of the Governor of Bombay in Council.		
Act III of 1867.	Bombay Cantonment Act of 1867.	So much as has not been repealed.
Act of the Lieutenant-Governor of Bengal in Council.		
Act VII of 1878.	Bengal Excise Act, 1878.	The proviso to section 81.
Regulation under the Statute 33 Victoria, Chapter 3.		
III of 1877 .	Ajmere Laws Regulation, 1877.	Section 39 and so much as relates to Bengal Regulation XX of 1810.

S. HARVEY JAMES,
Secretary to the Government of India.

REGISTERED No. 29] No. 43 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, OCTOBER 23, 1889.

OFFICIAL PAPERS.

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SCARCITY IN THE PATNA DIVISION.

REVENUE DEPARTMENT—FAMINE.

Darjeeling, the 12th October, 1889.

RESOLUTION.

READ—

A letter No. A, dated 8th October, 1889, from the Commissioner of Patna, reporting on the scarcity in that division for the fortnight ending the 30th September, 1889.

This report has been submitted somewhat late; but the Commissioner explains that measures have been taken to secure punctuality in the despatch of future narratives. It is most essential that all returns as to scarcity and relief should be forwarded on the dates fixed for the purpose. The narratives should, as recently directed by the Government of India, be accompanied by a tabular statement showing the number of men, women, and children employed on relief works or receiving gratuitous relief.

2. The present report relates to a period during which the distress caused by the autumn floods was diminishing, and in most places altogether disappeared. In Chumparun, it is stated, labourers obtain constant employment in the fields, beggars get alms as usual, and anxiety is now confined to a limited number of villages, where the requirements of the situation are sufficiently met by the gratuitous relief still given and by loans made by Government and planters. In the Madhubani subdivision of Durbhunga the *bhadoi* harvest has been very good, and the prospect of the *aghani* is excellent; works are all being

closed and relief of every kind stopped. The area affected by the floods in the Tajpore subdivision of that district is 10 square miles only. As to Patna, Sarun, Gya, and Shahabad, there has been little apprehension at any time, and the prospects are now excellent. It is only from parts of Mozufferpore that accounts continue to be bad. The Commissioner remarks as to that district—

"In spots like the four villages near Sindaspore and Jarang, there are people in great distress, who require and who are obtaining relief; but even in the worst parts there is no very extensive continuous area of acute distress."

3. The Lieutenant-Governor trusts that the Commissioner and the District Officers, who have shown the greatest discretion throughout a protracted period of anxiety, will be equally successful in withdrawing from relief operations, avoiding all precipitancy, and distinguishing with care the tracts where relief should be continued for a further period. As active relief measures are closed, the work of examining and completing the accounts should be taken up with additional energy, and the Commissioner may notice this important branch of famine operations in his next report.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Commissioner of the Patna Division for information and guidance.

Ordered also that a copy of this Resolution and of the Commissioner's Report be submitted for the information of the Government of India.

By order of the Lieutenant-Governor of Bengal,

P. NOLAN,

Secretary to the Govt. of Bengal.

No. A, dated Camp Mozufferpore, the 8th October, 1889.

From—JOHN BOXWELL, Esq., Officiating Commissioner of the Patna Division,
To—The Secretary to the Government of Bengal, Revenue Department.

I HAVE the honour to submit a report on the condition of the crops and people for the fortnight ending the 30th of September.

2. I have just received the resolution of the 3rd October, and will refer to it, where necessary, in this report.

3. From Chumparun Mr. Luson declares nearly every village in the tract inundated by the Sikrana to be out of danger. The circles in the previously affected area have been abolished. The temporary canoongo was discharged on the 30th.

4. Mr. Luson writes.—

"Last week both the Sikrana and Gunduck (Great) were again in high flood, but no crops were damaged, and on the lands inundated by the former river good was done to the retransplanted *aghani* paddy. These recent floods are likely to retard *rubbi* sowings, more especially in a part of the country covered by the Gunduck; but if there is not another rise, and if arrangements are made to drain the water off, I do not apprehend that any large area will remain entirely unsown."

We may be confident that we have seen the last of the season's floods.

5. As I reported last time, rather alarming word came down from the country about Sigauli of an extraordinary flood caused by the storm rain of the 21st and 22nd of September. The Engineers, however, from the first assured me that there was no danger of any serious damage, and they proved right. The Bur Gunduck rose in Mozufferpore to within about three feet of the former rise, and then turned and fell very slowly. It has now gone down considerably, but is making havoc of the bank north of the circuit-house. The Great Gunduck also rose to a height that flooded all Sonepore, but fell away again rapidly. I hear discordant reports of the effect of these last floods. I do not believe any damage has been done worth thinking about. There was no *rubbi* to be hurt, and a great deal of the *dhan* would be all the better for plenty of water.

6. Mr. Luson writes:—

"Prices are falling steadily; the *bhadoi* harvest is almost complete, and labourers obtain constant employment in the fields The distribution of gratuitous relief in the mofussil has been almost entirely stopped from the 30th ultimo, as the reports are nearly all unanimous that the beggars can obtain alms as usual from the villagers, &c At the cooked food depôt in Motihari I am sending away those who I find can earn a livelihood

elsewhere. The number fed by indigo-planters and zemindars have largely fallen. There is now little anxiety except for some of the villages flooded by the Gunduck, and these, I think, are being sufficiently cared for by Government and planters' loans and gratuitous relief. Heavy rain (measuring 6·56 inches at Motihari) accompanied by a south-east wind fell in the first week under review; since the 24th there have been no showers anywhere in the district. The condition of the *aghani* crop up to date has been exceptionally good, but a *hathiya* rain is needed to bring it to perfection. Even if there is no further rain, however, a good outturn is already secured. The distribution of small loans to individual agriculturists has, I think, from reports on all sides, been a very happy way of meeting the distress caused by the floods I am informed that more land about the Sikrana has been sown and placed under cultivation in consequence than has been done for the last 20 years. Gratuitous relief was distributed on the same lines as before. The number relieved regularly by the canoongos fell from 206 to 164, and those who attended the kitchen at Motihari decreased from 325 to 273.

"Public health has been good. This year up to date has been marked by the absence of cholera and fever epidemics.

"No works, except the usual road repairs, which are now general, were in progress."

7. For the rest Mr. Luson reports that women, children, and infirm persons are still relieved at the factories; but there is a good weeding out of people able to work. There are no relief works, markets are plentifully supplied, and prices are not much above last year's figures.

8. The Durbhunga report is nearly as good as possible. Mr. Maude's from Madhubani is quite satisfactory. The rain has been abundant, and has done nothing but good. The *bhadoi* harvest has been very good, and prospects of the *aghani* rice are excellent. Although a shower of rain any time within the next fortnight would be desirable, still it is not necessary for a fair harvest.

9. The condition of the people is improving, works are all being closed and relief of every kind stopped. There remains now only to close the accounts, and this work has been taken in hand. Health is good. There are a few cases of cholera, but nothing like an epidemic. Land is already being prepared for *rubbi* sowings. No loans were made during the fortnight. Mr. Maude says:—"It may be said that the distress in this subdivision has passed away."

10. Mr. Stewart says the area affected in Tajpore is about 10 square miles, and that the *bhadoi* crop has been "mostly lost by the inundation" of the Ganges and Baya. He has lent out Rs. 993 under the Agriculturists Loans Act. Mr. Beadon has given him another Rs. 1,000 for the purpose. As the population of the 10 square miles is under 10,000 people, the provision is ample.

11. Mr. Beadon reports only 2,762 people at work on all roads and tanks. In short, this report confirms in every respect the very favourable view taken in the last regular report and the supplementary letters received afterwards.

12. The Mozufferpore report, including Mr. MacIntosh's from Sitamarhi, came in this afternoon. Mr. Harris himself also returned to-day from Jaintpore. I am afraid he did not understand that the fortnightlies are regular reports, due punctually on certain days. I have now made this clear.

13. The Sitamarhi report is most favourable and so concise that I can hardly reduce it. The improvement of the previous fortnight has continued. The *bhadoi* harvest has been excellent, and the numbers of people seeking relief have greatly decreased. According to the prospects of the *bhadoi* and the work thereby given, Mr. MacIntosh stopped gratuitous relief in uncooked food at Bela, Sonbursa, and Parihar on the 15th, and Seuhar on the 16th, at Sursand on the 18th, at Bairagnia and Sitamarhi on the 22nd, at Batahi on the 26th. Orders had been given to look out carefully for cases of distress after closing the distribution. No applications for relief were made. Kitchens are still open at Parihar, Sursand, and Sitamarhi. At Sursand alone is there any likelihood of a need for keeping one open; but then there is little *bhadoi*.

Uncooked food was still being given at Majorgunge, Bela, and Charaut. Distribution had been stopped for some days at Bela and Charaut; but it was found expedient to begin again, as the very poor people could not get subsistence in their own villages. All this shows, I think, that Mr. MacIntosh is doing his work with great care and hitting the happy mean. Private charity was still being given at Seuhar, Sursand, Parihar, and Nanpore; but the

Maharajah of Durbhunga ceased to distribute at Parihar on the 15th. The *bhadoi* harvest is called 16 annas all round, or full average.

14. About the *aghani* rice there is this important statement—"The prospects of the *dhan* crop continue good. The heavy rain of the 22nd was so much in its favour that the cultivators now say they can do without a *hathiya nacchuttar*. There can be no doubt, however, that a fall of rain during the *hathiya nacchuttar* would be most beneficial." I hear very much the same myself on all sides. At Hatwa on the 4th the prevailing opinion was that, though an inch of rain some time soon is wanted to give the best possible outturn, still a fair crop is already secured by the plenteous rain of the week ending 22nd September, and the rice is standing in water nearly everywhere.

15. Mr. Harris has himself visited the inundated tract between Athar and Katra, which seemed in the worst condition of all. I gather from the report that the state of affairs in the worst part of the flooded area is improving, and is not quite so bad as we feared. I have Mr. Gayer's diary also. The places he visited from the 1st to 4th, and marked in the map, are Janarh, Aurai, Katra, Sindaspore, Tewara, Jarang, and Maschri. These points make a zig zag through that desolate country north of Athar and outside the indigo *dehâts* with which we are familier. The first part is in the Aurai *dehât* looked after by Mr. Mackenzie. The crops are good, and the people are fairly well off. The bad part does not begin till we reach Katra. Even here an attempt to make recipients of relief do some work reduced numbers from 218 to about a dozen.

Mr. Gayer had to go by boat to Sindaspore. He enquired closely into two reported cases of death by starvation—Ram Kishen and Miajan. It is clear that both deaths were hastened by want of proper food, but both men were sickly, and Misjan had been receiving relief. He was a wandering beggar, and after being fed for three days by Mr. Faulkner he tried to get back to Katra, and was found dead. A third death was in a family of diseased and crippled people.

Mr. Gayer describes four villages, Dhanour, Bisanta, Baraut, and Bharid, near Sindaspore, as even now forming an island, quite cut off by breaches in roads and banks, and inhabited chiefly by Nunias, who live by labour. Mr. Faulkner, of Sindaspore, has taken Rs. 100 for their relief.

At Tewara and Gaighati, about 8 miles east, people were much better off. The cry of distress was proved to be false and an attempt to obtain money on easy terms. A death by fever had been represented as death from starvation. The uncle of Manu Singh, who had died, made this admission.

Further south, at Jarang, people were again found in a bad plight; but Baboo Bishnath Singh was giving food to many persons, who were not fit subjects. A process of weeding out was begun.

At Pirukpore and Masehri the state of affairs was a good deal better. Mr. Holloway and Mr. Stevens had work for people who wanted it.

The pith of all this is, that in spots like the four villages near Sindaspore and Jarang, there are people in great distress, who require and who are obtaining relief; but that even in the worst parts there is no very extensive continuous area of acute distress.

Mr. Gayer seems to be doing his work very well.

The other districts, Gya, Patna, Shahabad, and Sarun, are doing very well. Their crop prospects are excellent.

The fall in prices, consequent on the *bhadoi* harvest, has been checked by the failure so far of the *hathiya* rain. This does not mean that so far any harm has been done. The rice crop is in as good a condition as possible, and can do without rain for a good many more days without suffering at all. But the grain-dealers are all alive to the fact that *hathiya* rain is wanted, and on the slightest pretext raise their prices.

The following points in the resolution of the 3rd instant call for notice. My report, I regret to say, is again late because Mr. Harris was in the interior making enquiries. I have now impressed on him that, whether he is in or out of the station, material for a report up to the 15th and last days of the month should be in my hands on the 18th and 3rd. All relief works and gratuitous relief will be stopped in Durbhunga. The Great Gunduck flood will probably only delay *rubbi* sowings. The figures 5,750 in the last report was the daily average. The orders contained in paragraph 6, also received separately, will be attended to.

RESOLUTION ON THE REPORT FROM THE BOARD OF REVENUE ON THE ROAD AND PUBLIC WORKS CESS OPERATIONS FOR THE CESS YEAR 1888-89.

FINANCIAL DEPARTMENT—ROAD CESS.

Darjeeling, the 17th October, 1889.

RESOLUTION.

READ—

The Report from the Board of Revenue on the Road and Public Works Cess operations for the cess year 1888-89.

During the year under review the cesses continued to be levied at the maximum rates in all the districts in which Act IX (B.C.) of 1880 is in force, except Backergunge, where the public works cess was levied at full rates and the road cess at half rates. The current demand for the year amounted to—

	Rs.
Road cess	37,64,524
Public works cess	38,55,372
Total ...	76,19,896

2. This being the second cess year which has corresponded with the financial year, its figures are compared in the following table only with the figures of 1887-88:—

	Demands.			Collections.	Remissions.	Balances.	Percentage of balance on gross demand.
	Current.	Arrear.	Total.				
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
1887-88	76,13,146	16,61,553	92,74,699	75,35,113	16,496	16,98,409	18·3
1888-89	76,19,896	17,20,662	93,40,558	74,86,777	20,925	17,98,942	19·2

The percentage of arrear collections on arrear demand was 75·37, that of current collections on current demand was 81·05, and that of total collections on current demand was 98·25. The unsatisfactory results of the year are attributed generally to the deficiency of harvests, the difficulty of realizing the arrear demand for three years from petty rent-free holdings, and the fact that the statutory allowance of 15 days' grace encourages unpunctuality in payment everywhere. These explanations are not sufficient, and the Lieutenant-Governor can only repeat what he wrote last year, that it is impossible to avoid the conclusion that this department of work has been unduly neglected in many districts. The actual collections during the past year are less than they have been in any year since 1884-85, while the demand has increased from Rs. 74,36,830, in that year to Rs. 76,19,896 in the year under review.

3. On comparing the arrear collections with the arrear demand, it is observed that in the following districts the arrear collections fell short of 90 per cent.—

	Percentage of arrear collections on arrear demand.	Percentage of current collections on current demand.
Burdwan	18·7	70·5
Bankoora	41·8	73·3
Shahabad	44·7	89
Moorshedabad	51	88·6
Furreedpore	57·7	60·4
Hooghly	63·5	65·7
Cuttack	68·5	89·6
Khulna	71·1	83·3
Jessore	73·2	76·7
Balasore	77·8	89·7
Pooree	78	89·1
Sarun	79·5	72·7
Gya	81·6	77·3
Mozufferpore	81·9	70·9
Patna	83·1	75·1
Durbhunga	83·1	85·2
Bhagulpore	83·9	89·1
Monghyr	86·2	70·6
24-Pergunnahs	86·2	82·4
Midnapore	87·3	76·3
Chittagong	87·5	89·4

In no previous year have so many districts been included in this list, or have the results been so generally unsatisfactory. It was observed last year that of the 18 districts then included in the list, there were only two in which the current collections did not exceed 80 per cent. of the current demand. The list now includes 21 districts, and in no less than 11 cases do the current collections fall short of 80 per cent. In the Burdwan district there is an arrear demand of Rs. 1,62,817, and the collections were only Rs. 30,531. The Board report that after the close of the year they have sanctioned a remission of Rs. 54,628 as irrecoverable balances. The bad collections are attributed to the difficulty of realizing direct from the holders of rent-free lands, which will be removed as soon as these holdings have, under the revaluation lately sanctioned, been amalgamated with the estates or tenures in which they are situated. The unsatisfactory current collections in this district are due to a sum of Rs. 56,000 payable by the Burdwan Raj estate not having been realized till after the close of the year. In Furreedpore the discovery of frauds and mistakes in the cess towji have led to unfavourable results. Both the Deputy Collector and the Head Clerk of the Cess Department were suspended, and the collections were at a standstill for some time. A special officer was deputed to enquire into the frauds, and the matter is now under the consideration of Government. In regard to other districts, the explanations are more or less similar to those given in last year's report, and, except where the bad results are due to scarcity, cannot be accepted as sufficient.

4. In the following districts, though the arrear collections were not less than 90 per cent., the current collections fell below that amount:—

	Percentage of current collections on current demand.	Percentage of arrear collections on arrear demand.
Manbhoom	68·6·	99·7
Dacca	71·5	95·5
Chumparun	75·8	99·6
Tipperah	77·4	94·3
Hazaribagh	79·1	100
Rajshahye	81·2	99·3.
Backergunge	81·3	92·2
Dinagepore	81·8	99·9
Pubna	85·9	95·1
Noakhally	86·1	97·1
Maldah	86·4	99·2
Rungpore	88·3	92·2

The short collections are generally ascribed to the 15 days' grace allowed for payments.

5. The collections on both the current and arrear demand exceeded or reached 90 per cent. in eight districts—

	Percentage of arrear collections on arrear demand.	Percentage of current collections on current demand.
Darjeeling	100	100
Bogra	100	92·8
Julpigoree	99·9	98·5
Purneah	99·5	93
Lohardugga	99·2	98
Beerbhoom	98·5	90
Nuddea	95·7	90
Mymensingh	91·3	92·3

These results are satisfactory, and show what can be attained under efficient administration. The district of Chittagong, where the difficulties of realization are probably greater than in any other district of Bengal, is almost included within this list. The number of recorded shareholders of estates in this district is 436,345, and when the current collections of Chittagong are shown to amount to 89·4 per cent., and the arrear collections to 87·5, it is obvious that the excuse put forward in Dacca and other districts, that the number of co-parceners prevents punctual realization, is not one which the Government can acknowledge as sufficient. What the Collectors of Mymensingh and Chittagong are able to do ought not to be impossible in other districts where the work is lighter and the difficulties of collection much less.

6. The number of certificates filed for the recovery of arrears was 71,546, which, with 31,062 pending on the 31st March 1888, gave a

total of 102,608 for disposal. Of these, 67,303 were disposed of, leaving 35,305 pending at the end of March 1889. The outturn of work compares unfavourably with that of the previous year, when 82,021 certificates were disposed of. Out of 67,303 certificates disposed of, payment was made in 27,263 cases on the mere issue of notice, in 15,969 cases on the issue of notice of sale of moveable property, and in 18,681 cases on the issue of notice of sale of immoveable property. Sales actually took place only in 619 cases, and 28 of these were ultimately cancelled. The number of certificates filed was smallest (719) in the Chota Nagpore Division, and largest in the Patna, Burdwan and Presidency Divisions—14,765, 13,395, and 12,858 respectively. In Sarun and Moorshedabad, where both the arrear and current collections were unsatisfactory, the certificate procedure was very sparingly resorted to, only 4 cases having been instituted in the former district and 145 in the latter. The Lieutenant-Governor agrees with the Board that in these districts there has been undue reluctance to issue certificates, the other measures adopted for the recovery of arrears having obviously failed.

7. Complete revaluations of the districts of Chumparun, resulting in an increase of Rs. 25,204 in the annual demand, and of Julpigoree, resulting in an increase of Rs. 7,181, were brought to a close during the year. Partial valuations and revaluations were completed in the Dacca, Backergunge, Rungpore, and Bogra districts.

8. In accordance with the recommendation of the Salaries Commission, the power hitherto exercised by the Board of granting remission of cesses under clause 3, section VII, chapter IV of the Board's Rules, volume II, has been delegated to Collectors. It has been ruled that the responsibility of Government for contributions to local funds will not extend beyond twelve months from the close of the financial year to which the demand relates, and instructions have been issued that applications for the Government share of the cost of revaluations shall be made within twelve months after the close of the proceedings. All lands held by Government for the purposes of the Sone Canal, the Orissa Canals, and the Midnapore and Hidgellee Tidal Canals, as well as all lands held as part of or for the purposes of railways in Bengal have, under section 2 of Act IX (B.C.) of 1880, been exempted from the operation of the Act.

9. The names of the Deputy Collectors who have been favourably noticed by the Board will be communicated to the Appointment Department.

ORDER.—Ordered that a copy of the Resolution and of the Board's report be submitted to the Government of India, Finance and Commerce Department, for information.

Ordered also that a copy of the Resolution be forwarded to the Board of Revenue, and copies of the Resolution, and of the Board's report, to the Appointment and Revenue Departments for information.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE ANNUAL REPORT ON THE WORKING OF THE CALCUTTA SHIPPING OFFICE AND OF THE SHIPPING OFFICES AT THE OUTPORTS FOR THE YEAR 1888-89.

No. 2226Marine.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

RESOLUTION.

Dated Calcutta, the 28th September, 1889.

READ—

The Annual Report on the working of the Calcutta Shipping Office and of the Shipping Offices at the outports for the year 1888-89.

Lieutenant E. W. Petley, R.N., performed the duties of the Shipping Master of Calcutta during the year under review, and Mr. A. Lindquist, of the Bengal Pilot Service, held the office of Deputy Shipping Master. Both these officers have been favourably reported on.

2. There was during the year a general falling off in the operations of the Calcutta Shipping Office, and to this is attributed the decrease in the receipts, which amounted to Rs. 25,354 against Rs. 26,406 in the preceding year. The decline was the largest under the head sale of discharge certificates, owing, it is said, to nearly three-fourths of the sea-faring population of the port having now become possessed of such certificates. The charges amounted to Rs. 20,700 against Rs. 20,941 in 1887-88, and the net profits, which rose from Rs. 3,619 in 1883-84 to Rs. 5,465 in 1887-88, went down to Rs. 4,653 during the year under review.

3. The receipts on account of the funds held in trust by the Shipping Office were in excess of those of the previous year. The increase was notably under the head Deposit money of British seamen due to the Deputy Shipping Master's requiring all British seamen discharged through the Shipping Office to deposit a portion of their wages as a provision against their falling into distress. The repayments during the year were less as compared with the figures of the preceding year owing to the non-appearance of the payees, and the balance at the close of the year was Rs. 1,138 in excess of that of 1887-88.

4. The number of seamen shipped and discharged through the Shipping Office fell off from 15,079 and 14,064, respectively, in 1887-88 to 14,772 and 13,073 during the year under review. There was a decrease of 38 in the number of desertions as compared with the figures of the past year. The decrease is ascribed to reduction in the general business of the office.

5. The amount remitted home by seamen's moneyorders has been steadily declining. It came down from £7,069 in 1883-84 to £395 in 1888-89. The decrease is attributed to unfavourable rates of exchange.

6. The Lieutenant-Governor notices with satisfaction that there was a considerable reduction during the year in the practice of giving substitutes: 28 substitutes were reported against 41 in the year before, the number of native seamen shipped during these periods being 10,722 and 5,012 respectively. This result is attributable to the system of issuing continuous discharge certificates which has to a slight extent also improved the condition of native seamen.

7. Thirty-four per cent. of the seamen who visited this port had signed agreements to receive their wages at a fixed rate of exchange if discharged in India, against 33 in the year before, and out of the number 29 per cent. were actually paid up against 32 in 1887-88. The reduction in the percentage of actual sufferers is said to be due to the restrictions laid on the discharge of seamen by the Deputy Shipping Master at different periods of the year. It seems to the Lieutenant-Governor, however, premature to pronounce an opinion as to the precise effects of the instructions to Superintendents of Mercantile Marine offices and notice to seamen on the subject issued by the Board of Trade in January 1887.

8. The receipts of the Chittagong shipping office amounted to Rs. 289, against Rs. 343 in 1887-88. The decrease was chiefly under the head Discharging fees, owing to there having been fewer casualties as compared with the year before, necessitating the discharge of seamen, and to a paucity of jute and rice vessels visiting the port. The receipts on account of the Trust Funds, including the balance at the commencement of the year, amounted to Rs. 4,723, and the

total amount paid away was Rs. 4,680. The number of seamen shipped and discharged was 62 and 89, respectively, against 85 and 170, the figures of the previous year.

9. Two seamen were discharged at False Point. At Balasore and Pooree no seamen were shipped or discharged.

By order of the Lieutenant-Governor of Bengal,

C. W. I. HARRISON, *Lieut.-Col.* R.E.,
Offg. Joint-Secy. to the Govt. of Bengal,
P. W. Dept.

RESOLUTION ON THE ANNUAL REPORT OF THE PORT OFFICER OF CALCUTTA FOR THE YEAR 1888-89.

No. 2329Marine.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

RESOLUTION

Dated Calcutta, the 21st October 1889.

READ—

The Annual Report of the Port Officer of Calcutta for the year 1888-89.

The report is submitted by Lieutenant E. W. Petley, R.N., who was in charge of the department as Officiating Port Officer throughout the year. Since its close he has been confirmed in that appointment.

2. The question of locating the Port and Shipping Offices in one building, which has been under consideration for some years past, has been decided since the close of the year under review, and the construction of a suitable building, on the site selected by the Committee appointed in 1885 to consider and report on the best way of utilising for the purpose the space available in the Customs House, sanctioned. The building will, it is hoped, be completed during the current year.

3. The strength of the pilot service at the end of the year under review was 61 qualified pilots of all grades and 22 unqualified mates and leadsmen. The number of qualified pilots has since come down to 60, the sanctioned scale. Two leadsmen apprentices were recruited during the year from England, and one was admitted locally. Seven leadsmen apprentices passed as first and second mates; and the Lieutenant-Governor learns with satisfaction that the young officers of the service have acquitted themselves creditably.

4. The leadsmen's quarters at Garden Reach are under the management of the Mess Committee formed in 1887-88. This arrangement having worked satisfactorily, its continuance has been sanctioned until the expiry on the 7th December 1891 of the leases of the houses now occupied by the leadsmen.

5. The number of vessels entering and leaving the port during the year was respectively 1,037 with a tonnage of 2,245,857 and 1,034 with a tonnage of 2,240,444 against 1,047 with a tonnage 2,222,374 and 1,061 with a tonnage of 2,244,595 in 1887-88. There was thus an improvement in the aggregate tonnage of 19,332 tons over that of the previous year, which was the largest on record up to that date, and this increase occurred notwithstanding a falling off of 137 in the number of arrivals and departures, and shews that the tendency towards increased size and draught still continues. This increase in the tonnage of vessels visiting the port had resulted in raising the earnings of the senior pilots at the expense of the junior members of the service, and, for the purpose of improving the position of the latter, the scale of tonnage allotted to the different grades was readjusted during the year. It is satisfactory to note that the revised scale has to a certain extent benefitted the lower grades of the service.

The above figures are exclusive of 8 light-vessels, 12 pilot brigs and 30 other Government vessels, 6 other vessels put back, and 7 steam-tugs which are constantly running up and down the river; also of the steamers trading to the

Orissa ports. Of these there were 268 arrivals and 269 departures. Native craft are also excluded.

6. There were 50 cases of grounding and 12 of collisions against 50 and 10 in the year before. The majority of the accidents were of a trivial character, but blame was attached to the pilots in 14 cases, 7 being due to inattention, 3 to unskilfulness, and the remainder to errors in judgment. As regards the collisions, damage was done in every instance except one, but in only one is serious damage reported: three of them were due to inattention on the part of the pilot, and in one case the tug pilot was to blame. The percentage of groundings and collisions to vessels piloted, which was 3·02 in 1886-87 and 2·84 in 1887-88, amounted in 1888-89 to 2 99: the slight excess is attributed to the inclusion in the return of every case of casualty however insignificant. The Port Officer reports favourably on the conduct of the pilots.

7. The Eastern Channel continues unaltered, but the depth of the Gasper has reduced by one foot. The entrance into the Saugor roads was narrower than in the year before, and it is believed that a bar will eventually form in the vicinity. The Long Sand light-ship was kept there all the year round. Nine vessels neaped for want of sufficient water over the bars against 13 in the previous year and 6 in the year before.

8. The steamer *Undaunted* was condemned during the year, and pending the arrival of the *Guide*, which is being built in England, the *Resolute*, belonging to the Commissioners for making Improvements in the Port of Calcutta, is performing her work. The pilot-vessel *Cassandra* was also condemned and sold. The new brig *Fame* has arrived since the close of the year. The Port Officer's steam launch *Muriel* has, since the close of the year under report, been transferred to Khulna for employment under the Magistrate-Collector and the Superintendent of Police, and the Public Works Department launch *Sylph* has been placed under the Port Officer pending the construction of a new vessel to take the place of the *Muriel*.

9. The Orphangunge yard for the storage of goods belonging to the Marine Department was abolished during the year, and such stores as were useful were removed to the shed erected for the purpose at the Seebpore workshops.

10. The total number of candidates examined during the year for Colonial and Local certificates of competency of various grades was 83, of whom 60 passed and the rest failed. The Colonial certificates granted consisted of 9 master's, 21 first mate's, 13 second mate's, 4 first class engineer's, and 7 second class engineer's. Of the successful candidates for Local certificates, two obtained certificates as first mates, one as first class engineer, and 26 as engine-drivers. Two licenses were issued to steam-tug pilots, and 9 certificates were granted under Act VI of 1884. Eighteen new permits were granted to native coasters between 100 and 200 tons and 13 renewed during the year. Four vessels were registered under the English Merchant Shipping Act of 1854, and the registry of two was cancelled. Fifty-four A and 46B certificates were issued to native passenger ships.

11. The acknowledgments of the Lieutenant-Governor are due to Lieutenant Petley for his efficient administration of the Department during the year.

ORDER.—Ordered that copies of the Report and of the Resolution be forwarded to the Government of India, in the Department of Finance Commerce; and to the Military (Marine) Department; the Port Officer of Calcutta; the Bengal Chamber of Commerce; the Commissioners for making Improvements in the Port of Calcutta; and the Director of the Indian Marine, Bombay, for information.

By order of the Lieutenant-Governor of Bengal,

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,

Offg. Joint-Secy. to the Government of Bengal,

DISTRICT ROAD FUND.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

ROAD CESS.

No. 4122R.C.

Dated Calcutta, the 21st October 1889.

READ—

Letter from the Accountant-General, Bengal, No. $\frac{\text{L.F.}}{354}$, dated the 25th September 1889, submitting an abstract of the receipts and expenditure of the several District Road Committees in Bengal for the quarter ending 30th June 1889.

RESOLUTION.—The Lieutenant-Governor directs that the accounts of the receipts and expenditure of the several District Road Committees, for the first quarter of the year 1889-90, be published in the *Calcutta Gazette* and circulated to the officers concerned.

ORDER.—Ordered that a copy of this Resolution, together with a copy of the abstract of receipts and expenditure, be published in the Supplement to the *Calcutta Gazette*.

Ordered also that a copy of this Resolution, and of the abstract referred to, be forwarded to the Commissioners of the Rajshahye, Bhagulpore, Chittagong, and Chota Nagpore Divisions; to the Superintending Engineers of the Eastern and Western Circles; and to the Financial Department of this Government, for information.

By order of the Lieutenant-Governor of Bengal,

W. CONNAN,

Offg. Under-Secy. to the Govt. of Bengal,

P. W. Dept.

DISTRICT

Statement of Receipts and Expenditure of the several District Roads

RECEIPTS.

	Districts.	Balance in treasury on 1st April 1889.	Provincial Rates. Cess on lands.	Cess on mines and railways.	Cess on houses.	One per cent. road cess.	Total.	Interest on arrears of road cess.	Public Works. Road tolls.	Ferry tolls.	Total.	Irrigation. Canal tolls.	Rent of serais and staging bungalows.	Miscellaneous. Fees, fines and forfeitures.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
Cess Districts.	Darjeeling ...	12,221 8 11	1,689 14 6	57 7 5	.....	.....	1,947 5 11	..	... ..	.....	.....	.....	.....	... ..
	Hazaribagh ...	25,798 3 9	13,284 4 6	13 10 6	... ..	.....	13,298 15 0	121 14 10	...	.....	.....	.....	21 0 0	36 12 0
	Lohardugga ...	40,498 6 6	2,047 5 11	... ..	... ..	.....	2,047 5 11	24 9 10	... ..	.....	.....	.....	42 0 0	97 8 0
	Manbhoom ...	22,354 6 1	8,490 4 8	157 13 6	....	.....	8,638 1 9	236 3 4	.....	.....	.....	.....	508 11 0	.....
	Total ...	1,00,872 5 8	25,701 13 2	227 15 5	.....	.....	25,929 12 7	382 11 0	...	.....	.....	.....	571 11 0	137 4 0
Non-Cess Districts.	Chittagong Hill Tracts	6,084 12 11	.....	.....	.....	.....	.....	... ..	.....	.....	.....	.....	.....	.....
	Sonthal Pergunnahs	9,084 13 6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37 8 0	.....
	Singbhoom ...	7,846 13 4	.....	.....	.....	.....	.....	.....	.....	10	10	.....	2 8 0	.....
	Total ...	23,016 9 9	.....	.....	.....	.....	.....	.....		10	10	.....	40 0 0	.....
	Grand Total ...	1,23,889 3 0	25,701 13 2	227 15 5	.....	.....	25,929 12 7	382 11 0	.....	10	10	.....	611 11 0	137 4 0

EXPEN

	Districts.	Refunds. Cess.	Other receipts.	Total.	Provincial Rates. Establishment and contingencies of office of collection.	Administration. Establishment and contingencies of Committee's office.	Percentage cost of establishment for office of account and control.	Total.	Stationery. Stationery and printing.	Public Original works.	Repairs.	Establishment.	Tools and plant.	Ferry charges, establishment and contingencies.
		Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Cess Districts.	Darjeeling ...	.....	.....	.....	265 6 0	350 10 8	72 13 0	423 7 8	.....	2,246 2 0	986 8 8	923 0 0	1 0 0	...
	Hazaribagh ...	.....	.....	.....	368 2 6	254 8 0	276 0 7	530 8 7	67 13 6	15 0 0	7,164 5 8	1,953 8 0	.....	...
	Lohardugga ...	.....	.....	.....	1,902 10 7	98 2 0	62 4 10	155 6 10	285 6 3	1,170 3 2	983 14 11	2,291 2 3	69 9 0	...
	Manbhoom ...	....	.....	..	447 6 0	360 6 0	300 4 10	660 10 10	71 2 5	4,106 13 3	5,169 7 2	1,570 4 5	.....	...
	Total ...	.....	..	.....	2,983 9 1	1,058 10 8	711 7 3	1,770 1 11	424 8 0	7,537 2 5	14,274 4 0	6,737 14 8	70 9 0	...
Non-Cess Districts.	Chittagong Hill Tracts ...	.....	.....	.....	.....	10 8 0	.....	10 8 0	40 2 4	3,572 1 5	119 9 6	1,345 9 3	29 12 0	...
	Sonthal Pergunnahs	.....	.....	..	.....	258 13 0	.....	258 13 0	.....	1,087 2 6	4,302 8 0	1,510 8 0	557 14 0	...
	Singbhoom ...	.....	.....	.....	.....	122 6 9	.....	122 6 9	69 5 9	809 14 8	642 0 8	539 11 0	4 14 0	...
	Total ...	.....	.....	.....	.....	391 11 9	.....	391 11 9	109 8 1	5,469 2 7	5,064 2 2	3,395 12 3	592 6 0	...
	Grand Total ...	.....	.....	.....	2,983 9 1	1,450 6 5	711 7 3	2,161 13 8	534 0 1	12,997 5 0	19,338 6 2	10,133 10 11	662 15 0	...

FORT WILLIAM,

The 17th September 1889.

ROAD FUND.

Committees for the first quarter of the year 1889-90 *ending* 30*th June* 1889.

PTS.

LANEOUS. Miscellaneous.	Total.	Grant from Government.	SUSPENSE ACCOUNT. Advances.	Deposits.	Total.	Total receipts.	Balance of imprest in hands of Engineers and others decreased.	Balance of uncashed cheques increased	Total receipts including balance.	Outlay.	Balance in treasury on 30th June 1889.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
.....	.....	885 5 0	982 12 2	.....	982 12 2	3,815 7 1	.....	.....	16,047 0 0	9,595 5 8	6,451 10 4
.. ..	66 12 0	107 11 2	944 3 1	208 0 0	1,152 3 1	14,739 3 1	100 0 0	.....	43,827 11 10	14,701 0 8	28,926 11 2
3 5 0	142 13 0	.....	748 13 0	144 0 0	892 13 0	3,107 8 9	..	.....	43,608 14 3	21,156 10 1	22,449 4 2
103 0 4	611 11 4	.....	375 11 0	1,000 0 0	1,375 11 0	10,861 10 5	8 4 3	.....	33,221 4 9	13,296 7 11	19,924 12 10
106 5 4	815 4 4	993 0 2	3,051 6 3	1,352 0 0	4,403 6 3	33,524 2 4	103 4 3	... ..	1,36,501 14 10	58,749 8 4	77,752 6 6
2,000 0 0	2,000 0 0	5,000 0 0	.....	737 0 0	737 0 0	7,737 0 0	108 4 6	. ....	14,830 1 5	7,350 14 0	7,479 3 5
7 2 0	44 10 0	51,343 0 0	3,714 15 9	.....	3,714 15 9	55,108 9 9	.....	.	64,167 7 3	16,669 6 3	47,528 1 0
4 0 6	6 8 6	10,000 0 0	400 0 3	170 0 0	570 0 3	10,586 8 9	.....	.....	19,183 8 1	9,467 6 4	15,696 1 9
2,011 2 6	2,051 2 6	66,343 0 0	4,115 0 0	907 0 0	5,022 0 0	73,496 2 6	108 4 6	.....	97,171 0 9	36,487 10 7	70,703 6 2
2,117 7 10	2,866 6 10	67,336 0 2	7,166 6 3	2,259 0 0	9,425 6 3	1,05,950 4 10	213 8 9	.....	2,33,672 15 7	85,217 2 11	1,48,455 12 8

DITURE.

WORKS. Establishments of Divisional Superintendent of Works.	Total.	IRRIGATION. Canal tolls establishment and contingencies.	MISCELLANEOUS. Staging bungalow establishment and contingencies.	Staging bungalow, petty construction and repairs.	Miscellaneous.	Total.	Contribution to Provincial Government.	SUSPENSE ACCOUNT. Advances.	Deposits.	Total.	Total expenditure.	Balance of imprest in hands of Engineers and others increased.	Balance of uncashed cheques decreased.	Total outlay.
Rs.	Rs. A. P.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.	Rs. A. P.	Rs. A P.	Rs. A. P.	Rs. A. P.	Rs.	Rs.	Rs. A. P.
.....	4,186 10 8	.....	.....	.....	.....	.....	...	3,385 0 0	.....	3,385 0 0	8,910 7 11	.....	1,386 13 9	9,595 5 8
.....	9,122 13 8	.....	27 0 0	.....	....	27 0 0	...	2,094 4 0	194 0 0	2,288 4 0	12,404 12 3	..	2,296 4 5	14,701 0 8
. . .(	4,514 13 4	.....	57 5 6	.....	35 10 0	92 15 6	...	1,374 4 0	1,695 0 0	3,069 4 0	10,020 8 6	57 3 2	11,078 14 3	21,156 10 1
.....(	10,845 8 10	.....	.....	621 12 0	.....	621 12 0	...	250 0 0	400 0 0	650 0 0	13,296 7 11	.....	. .	13,296 7 11
.... .	28,619 14 1	.....	84 5 6	621 12 0	35 10 0	741 11 6	...	7,103 8 0	2,289 0 0	9,392 8 0	43,932 4 7	57 3 2	14,760 0 7	58,749 8 4
.... .	5,067 0 2	... .	.....	.....	.....	.....	...	.....	. . .	.....	5,117 10 6	.....	2,233 3 6	7,350 14 0
. .....	7,457 14 6	.... ..	99 2 0	15 5 9	. . ..	114 7 9	...	7,261 0 0	50 0 0	7,311 0 0	15,142 3 3	.....	1,517 3 0	16,659 6 3
.....	1,997 8 4	.....	48 0 0	.....	0 1 6	48 1 6	...	230 0 0	.....	230 0 0	2,457 6 4	.....	.....	2,457 6 4
.....	14,522 7 0	.....	147 2 6	15 5 9	0 1 6	162 9 3	...	7,491 0 0	50 0 0	7,541 0 0	22,717 4 1	.....	3,750 6 6	26,467 10 7
..	43,139 5 1	.....	231 7 6	637 1 9	35 11 6	904 4 9	...	14,594 8 0	2,339 0 0	16,933 8 0	66,649 8 8	57 3 2	18,510 7 1	85,217 2 11

E. W. KELLNER,

Offg. Accountant-General, Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 19th October 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
Burdwan Div. 1	Burdwan Oct. 19, '89	0·05	Weather—cool and cloudy. Rain wanted, especially in Cutwa and Culna, for *rubbi* sowings, and for transplanted *aman* Elsewhere prospects fair. Prices of rice vary from 13¾ seers per rupee at Culna to 15½ seers at Burdwan.
	Culna ...	0·10	
	Cutwa ...	Nil	
	Raneegunge	0·23	
2	Bankoora „ 19, '89	0·45	Weather—cloudy and cool with occasional showers. *Aus* and *kelash* harvests nearly finished. More rain wanted for *aman* in uplands This year sugarcane will be a full crop. Common rice sells at 18 seers per rupee at Sudder and 16½ seers at Bissenpore.
3	Birbhum „ 19, '89	1·49	Cold weather may be said to have begun. *Aus* harvest is a full one, and is now nearly gathered. *Aman* crop of the district is one of the finest ever known. It is everywhere exceptionally good, except in those parts of the Sakulipore thana, which are near the Burdwan frontier, and on some high lands in Rampore Hât. Price of rice remains at 15 seers per rupee.
	Rampore Hât	Nil	
4	Midnapur „ 19, '89	0·53	Weather—sultry and cloudy with occasional light showers. Prospect of *aman* crop fair. More rain still wanted. Prices of rice :—

	Srs. ch	
Sudder ...	13 12	per rupee.
Contai ...	16 0	
Tamluk	13 5½	
Ghatal .	16 13½ (new rice)	

Indigo plants are thriving. Area of affected tract in Contai is 110 square miles. No person employed on relief work or allowed gratuitous relief during the week. Stock of grain sufficient.

5	Hooghly „ 19, '89	Nil	Cold weather has set in. Rain wanted in the Serampore subdivision. Prospects in Jehanabad better. General prospects of *aman* paddy unfavourable Prices of rice :—

	Srs.	
Sudder	12	per rupee.
Serampore	12	
Jehanabad	16	

	Howrah „ 21, '89	0·23	Weather—seasonable. *Aus* and jute harvests nearly over. *Aman* very promising, but more rain wanted. Prices of common rice:—

	Srs.	
Howrah	11¼	per rupee.
Uluberia	13	

	Central Districts.		
Presidency Div. 6	24-Purgha. Oct. 22, '89	0·12	Weather—hot and muggy. Prospects of *aman* paddy continue favourable. Some rain required for crops on high lands.
7	Nuddea „ 19, '89	Nil	Weather—seasonable. *Aman* rice, tobacco, sugarcane, *til*, and chillies doing well. Indigo is being sown. Cultivation for winter crops is nearly done.
	Kooshtea ...	0·50	
	Chooadanga ...	0·20	
	Ranaghat ...	0·26	
8	Khoolna „ 19, '89	0 69	Weather—seasonable. Prospects of *aman* continue satisfactory, but some rain, specially in the north of the district, would be beneficial.
	Satkhira ..	0·04	
9	Jessore „ 19, '89	Nil	Weather—seasonable. Rain wanted for *aman* paddy, which has now come into flowers. Sowings of winter crops going on. Prices stationary.
	Magura ...	0·6	
	Bongong ...	0 22	
10	Moorshedabad „ 19, '89	0 06	Cool weather with passing clouds. Wind N.W. Land is being prepared for *rubbi* sowings, and sowings are progressing. Prospects of *aman* are good, but rain is wanted. Price of common rice has fallen throughout the district. The average price is now 16 seers 2 chittacks per rupee.
	Lalbagh ...	0 91	
	Jungipore	2·12	
Rajshahye Div. 11	Dinagepur „ 19, '89	Nil	Weather—days still hot, but nights getting cooler. There has been plenty of rain for the winter rice crop, and its prospects are now assured. A few more showers this month would probably give a bumper crop.
12	Rajshahye „ 19, '89	0·31	Sowing of ganja going on. Cutting and steeping of jute nearly over. Prospects of *aman* and sugarcane good.
	Nattore ...	1·00	
	Nowgong .	1·81	
13	Rungpur „ 19, '89	Nil	Weather—bright warm days with cool nights and thick morning fogs All crops on the ground are doing very well; but the late-sown winter rice is suffering to some extent from want of rain. Prices are now abnormally high.
	Gaibanda	0·56	
14	Bogra „ 19, '89	0·43	No rain at head-quarters since 13th. Weather bright and cool. The rains seem to be quite over. State and prospects of all crops good. Common rice selling at 14 seers a rupee.
	Sherpur ..	2·94	
	Nowkhilla	0·30	
15	Pubna „ 19, '89	0 51	Weather—warm. Occasional showers Outturn of jute 13 annas. *Aus* crop deficient Prospects of *aman* fair. Sugarcane below an average crop. Pulses and mustard being sown. Prices still high.
16	Darjeeling „ 19, '89	Nil	Weather—clear and cool *Bara marwa* is progressing favourably. In Terai *haimanti* paddy doing well Mustard and potatoes are being sown. Harvesting of jute not yet completed.
17	Julpigoree „ 19, '89	Nil	Weather—clear and dewy. Rain is wanted at Alipore for *haimanti* paddy. Ploughing for *rubbi* crops going on. Price of rice stationary

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
Dacca Divn. 18	Dacca Oct. 19, '89	0·40	Weather—seasonable. Harvesting of early rice going on, and the outturn is expected to be about 12 annas. *Amun* or late rice doing well, and prospects good. Fodder is available, but not in abundance.
Dacca Divn. 19	Furreedpur „ 19, '89	Nil	Weather—cool and hot by turns. More rain is wanted for the *amun* crop. The sowing of some of the winter crops has commenced. Price of coarse rice falling.
Dacca Divn. 20	Backergunge „ 19, '89	0·32	Weather—seasonable. Prospects of crops generally good. Some damage has been done to the rice plants by insects in Perozepur.
Dacca Divn. 21	Mymensingh „ 19, '89	1·84	Weather—seasonable. Prospects of crops good. The last rain has done much good to the standing crops.
Chittagong Divn. 22	Chittagong „ 19, '89	0·46	Weather—seasonable. Prospects of *amun* good.
Chittagong Divn. 23	Noakholly „ 19, '89	0·05	Sultry evenings, otherwise weather fair. Bad state of *amun* crop is reported from the Hatia police-station, and Ram Goti, Forasgunge, and Porsuram out-posts. A little rainfall has removed the insects reported from the Companigunge out-post in the last week. Rain is wanted. Price of rice stationary.
Chittagong Divn. 24	Tipperah „ 19, '89	0·10	Weather—days warm and nights cool. Prospects of *amun dhan* excellent. Jute cutting nearly over.
Chittagong Divn. 25	Chittagong Hill Tracts. „ 18, 89	0·16	Weather—a little cold and foggy in the morning and hot at noon throughout the week. Harvesting of *jum* paddy still continues in some places. Lands are being ploughed for mustard and other cold weather crops.
	Hill Tipperah ...	...	Report not received.
BEHAR.			
Patna Divn. 26	Patna „ 19, '89	Nil	Nights and mornings getting cooler. Prospects of paddy continue favourable. The rains during the last week, which was local, has done much good. A slight general rain would be much beneficial for the paddy on high lands and for the *rubbi*. In some places *rubbi* sowing has commenced. Prices of food-grains almost stationary.
	Barh ...	0·10	
	Behar ...	0·34	
Patna Divn. 27	Gya „ 19, '89	Nil	Weather—cloudy and cold. Sowing of *rubbi* going on. Rain urgently wanted for paddy. Prices of food-grains stationary. Food-stock sufficient.
Patna Divn. 28	Shahabad „ 19, '89	Nil	Weather—seasonable. Rain will now do little or no good. Paddy in area commanded by canals will have a very good outturn. Elsewhere prospects not so good, but it is not possible to estimate yet the loss caused by failure of the hathiya rain. There is considerable moisture in the best *rubbi* lands, but rain would have much benefitted *rubbi* sowings which have begun. Sugarcane promises well. Prices stationary.
Patna Divn. 29	Durbhunga „ 19, '89	Nil	Weather—fine, chilly in the mornings and evenings. Winter rice crop and sowings of *rubbi* very promising. Rain wanted for the high land rice, but irrigation is being carried on where possible. Prices are falling everywhere. Labourers are finding work.
	Tajpur ...	0·02	
Patna Divn. 30	Mozufferpur „ 19, '89	Nil	Weather—much cooler. Rain would do good to paddy on high lands. Lands being prepared for *rubbi* crops, and sowings going on. Prospects on the whole very favourable.
Patna Divn. 31	Sarun „ 19, '89	Nil	Weather—fine; cooler than last week. Rice still good. More rain wanted for up land rice. *Rubbi* sowings beginning.
Patna Divn. 32	Chumparun „ 19, '89	Nil	Weather—days still hot. Paddy doing well. *Rubbi* sowings commenced. Prices almost stationary. Food-stock quite sufficient.
Bhagulpore Divn. 33	Monghyr „ 19, '89	Nil	Weather—overcast at times. Days hot and bright, but nights cool. Rain urgently wanted for winter rice, specially on high lands. *Rubbi* sowings have commenced. Prices stationary.
	Begusarai ...	0·45	
Bhagulpore Divn. 34	Bhagulpur „ 19, '89	Nil	Weather—seasonable. Standing crops almost everywhere promising. *Rubbi* cultivation and sowings general. Light showers here and there have been beneficial. Prices falling except in the Madhepurah subdivision, where they have risen slightly owing to exportation.
	Banka ...	0·46	
	Madhepoorah ...	1·45	
Bhagulpore Divn. 35	Purneah „ 19, '89	Nil	Weather—seasonable. Cold weather is setting in. Prospects of the winter rice crop are excellent. Preparations for *rubbi* sowings are in full swing.
	Kissengunge ...	0·29	
Bhagulpore Divn. 36	Maldah „ 19, '89	2·94	Weather—clear and bright. Winter paddy coming into ear. Sowings of indigo and *rubbi* crops commenced. Prices falling.
	Chanchal ...	0·29	
	Shibgunge ...	5·23	
Bhagulpore Divn. 37	Santhal Pergha. „ 19, '89	2·22	Weather—cloudy during the latter part of the week. Prospects of standing crops continue good. *Rubbi* sowings commenced. Rain still wanted at Deoghur and Godda.
	Deoghur ...	0·09	
	Godda ...	0·12	
	Jamtara ...	0·95	
	Pakour ...	6·82	
	Rajmehal ...	1·46	

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.			
Orissa Divs. 38	Cuttack Oct. 19, '89	2·11	Weather—showery. Sowing of *rabbi* is nearly over Prospects of crops continue good.
Orissa Divs. 39	Pooree	...	Report not received.
Orissa Divs. 40	Balasore „ 19, '89	3·49	Weather—seasonable. Outturn of *beali* crop 14 annas. *Sarad* and *gora* crops promise at least 16 annas in the Bhudruck subdivision and from 9 to 10 annas in the Sudder subdivision.
CHOTA NAGPORE.			
South-West Frontier Agency.			
Chota Nagpore Divs. 41	Hazaribagh Oct. 19, '89	Nil	Weather—seasonable. Winter rice very promising in most parts of the district. *Rabbi* sowings 4 to 12 annas completed. Sugarcane, oil-seeds, and pulses doing well. Prices easy.
Chota Nagpore Divs. 42	Lohardugga „ 19, '89	0·11	Weather—cloudy at head-quarters. Prospects of crops in the head-quarters continue good. In Palamow for want of rain the winter rice crop is suffering much, and the sowing of *rabbi* is stopped. Prices falling at head-quarters, but have a tendency to rise in the subdivision.
Chota Nagpore Divs. 43	Singbhoom „ 19, '89	0·03	Weather—unsettled. *Aus* and *gora dhan* reaped; outturn 12 to 16 annas. Prospects of winter rice and *rabbi* crops good. Extent of *sirgooja* sowings not less than 12 annas. Prospects of tussur cocoons good. Prices stationary Rice selling at from 16 to 24 seers per rupee.
Chota Nagpore Divs. 44	Manbhoom „ 19, '89 Govindpore ...	0·70 0·35	Weather—cloudy and rain impending. More rain wanted in the south for winter paddy and *rabbi* sowings. Prospects of paddy good, and, even if no rain falls, a 12-anna crop may probably be expected Mustard sowings not yet complete; so far about 10 annas sown. Price of rice slightly rising in the south

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 22nd October, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

PRICES-CURRENT (*RETAIL*) OF FOOD-GRAINS, FIREWOOD AND SALT IN THE HEAD-QUARTER STATION BAZARS OF THE DISTRICTS OF BENGAL DURING THE FORTNIGHT ENDING THE 15TH OCTOBER 1869.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in th

Number.	DISTRICTS.	QUANTITIES PER RUPEE (1																		
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM (*Sorghum Vulgare*)					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
	BENGAL.																		
	Western Districts.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan ...	13 0	12 0	12 0	No sale.			11 4	11 4	15 0	14 10	13 14	18 12	...	...	...			
2	Bankoora ...	13 0	14 0	15 0	14 8	17 0	15 0	15 0	14 12	15 8	17 8	17 8	18 0	...	...	...			
3	Beerbhoom* ...	...	15 0	13 8	...	...	...	...	12 0	15 0	...	15 0	18 0	...	...	...			
4	Midnapore ...	13 8	13 6	13 5	...	...	...	12 0	12 8	14 0	14 0	14 0	20 0	...	...	...			
5	Hooghly ...	13 0	13 0	14 0	...	...	...	8 0	8 0	10 0	12 0	12 0	15 0	...	...	...			
	Howrah* ...	...	...	...	...	...	...	...	9 0	12 8	...	12 8	17 12	...	...	...			
	Central Districts.																		
	Calcutta ...	13 2	12 14	12 6	17 4	17 4	14 11	8 0	8 6	10 7	12 15	12 12	14 14	16 13	16 13	12 7			
6	24-Pergunnahs	14 0	14 0	12 0	17 0	17 0	14 0	7 0	7 0	8 0	13 14	13 4	16 0	...	...	...			
7	Nuddea ...	14 0	14 0	13 9	16 0	20 0	17 12	10 5½	10 5½	14 8	12 5	12 5	17 12	...	...	...			
8	Khoolna ...	...	...	...	...	...	...	11 2	10 0	16 0	11 10	13 0	20 0	...	...	...			
9	Jessore ...	12 0	12 0	13 4	...	...	...	9 0	9 0	13 0	14 0	12 0	20 0	...	...	...			
10	Moorshedabad	16 0	16 0	13 4	...	...	...	10 0	10 0	14 0	15 0	14 0	16 0	...	...	...			
11	Dinagepore*	14 4	15 0	13 10	16 0	...	17 8	12 0	11 4	14 6	16 12	16 0	19 3	...	...	...			
12	Rajshahye ...	15 0	15 0	15 2	16 8	16 8	45 0	9 12	9 12	15 0	12 0	12 0	19 8	...	...	...			
13	Rungpore ...	13 5	12 4	15 3	...	...	...	8 8	8 0	13 0	10 5	10 0	17 13	...	...	...			
14	Bogra ...	13 8	12 0	15 0	...	...	...	9 12	9 12	15 0	12 0	12 0	21 0	...	...	...			
15	Pubna ...	16 8	16 8	16 8	...	...	...	7 8	7 2	7 8	13 2	12 0	18 12	...	...	...			
16	Darjeeling ...	10 0	10 0	10 0	10 0	9 0	10 0	5 0	5 0	5 0	10 0	10 0	14 0	...	...	...			
17	Julpigoree ...	11 0	11 0	12 0	16 0	16 0	20 0	8 0	8 0	11 8	13 0	13 0	18 0	...	...	...			
	Eastern Districts.																		
18	Dacca ...	13 0	13 0	14 0	26 0	26 0	20 0	9 0	8 12	15 8	11 0	10 0	17 0	...	...	...			
19	Furreedpore ...	14 0	15 0	21 0	16 0	16 0	32 0	8 0	8 0	16 0	12 0	11 0	18 0	...	...	...			
20	Backergunge ...	...	...	...	...	...	...	10 0	10 0	12 12	10 12	10 8	15 0	...	...	...			
21	Mymensingh ...	10 0	10 0	10 0	...	...	...	8 0	9 0	12 8	9 0	10 0	18 0	...	...	...			

* Present returned not received.

A In sub-divisions retail prices of salt per rupee are :—Culna 10 seers, Cutwa 10 seers 6 chittacks, and Ranneegunge 10½ seers.

B In sub-divisions retail prices of salt per rupee are :—Ghattal 10½ seers, Tumlook 8 seers, and Contai 9 seers.

C In sub-divisions retail prices of salt per rupee are :—Serampore 10 seers and Jehanabad 10 seers 2 chittacks.

C1 In sub-divisions retail prices of salt per rupees are :—Baraset 9 seers, Basirhat 9 seers, Diamond Harbour (at Magrahat) 1[illegible] seers, Barrackpore 9 seers 2 chittacks, and Dum-Dum 10 seers.

D In sub-divisions retail prices of salt per rupee are :—Kooshtea 10 seers, Meherpore 10½ seers, Chu[illegible]anga 10 seers, and Ranaghat 10 seers.

E In sub-divisions retail prices of salt per rupee are :—Satkhira 9 seers 14 chittacks and Bagirhat 8 seers.

F In sub-divisions retail prices of salt per rupee are : Jhenida 9 seers, Magura 9⅔ seers, Narail 9⅔ seers, and Bongong 10 seers.

G In sub-divisions retail prices of salt per rupee are :—Lalbagh 10½ seers, Kansat 10 and 10⅔ seers, and Jungipore 10 seers.

Head-quarter Station Bazars of the Districts of Bengal on the 15th October 1889.

INDIAN-CORN OR MAIZE (*Zea Mays.*)			ARHAR OR THUR. CAJJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															BENGAL.
															Western Districts.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
No sale.			18 0	18 0	18 0	100 0	100 0	120 0	A 10 5	10 5	11 2½	3 11 0	3 11 0	3 9 3	Burdwan.
28 0	24 0	28 0	16 0	14 8	20 0	280 0	280 0	320 0	10 0	10 0	10 0	3 15 0	3 15 0	3 14 0	Bankoora.
...	...	...	...	10 8	18 0	...	160 0	160 0	...	10 8	10 0	...	3 10 0	3 13 0	Beerbhoom.
...	...	...	12 8	12 4	14 0	160 0	160 0	120 0	B 10 5	10 6	10 8	3 14 0	3 13 6	3 12 0	Midnapore.
...	...	...	18 0	13 0	13 0	120 0	120 0	120 0	C 9 0	9 0	9 0	3 11 6	3 11 6	4 0 0	Hooghly.
...	...	...	...	12 8	13 0	...	100 0	100 0	...	10 8	10 10	...	3 10 0	3 9 0	Howrah.
															Central Districts.
16 0	16 0	17 5	18 4	17 12	16 7	100 0	95 0	98 10	10 4	10 8	10 15	3 10 1	3 10 6	3 6 3	Calcutta.
...	...	...	18 4	18 0	17 0	100 0	100 0	100 0	C 10 0	10 0	10 12	3 10 0	3 10 0	3 6 6	24-Pergunnahs.
...	...	...	17 12	17 12	20 0	...	...	...	D 9 2	9 2	9 13	3 14 0	3 14 0	3 14 0	Nuddea.
...	...	...	...	...	...	140 0	160 0	160 0	E 9 0	9 0	10 0	4 0 0	4 0 0	...	Khoolna.
...	...	...	16 0	16 0½	20 0	60 0	60 0	100 0	F 9 2	9 2	10 9	4 0 0	4 0 0	3 12 0	Jessore.
...	...	...	16 0	16 0	20 0	200 0	200 0	200 0	G 11 0	11 0	10 8	3 8 0	3 8 0	3 12 0	Moorshedabad.
...	...	...	16 12	18 0	9 8	160 0	60 0	160 0	H 9 12	9 8	10 0	4 0 0	4 0 0	3 14 0	Dinagepore.
...	...	...	16 0	16 2	13 0	240 0	240 0	240 0	I 9 9	9 9	9 12	4 0 0	4 0 0	3 13 4	Rajshahye.
...	...	...	10 5	10 10	7 4	100 0	100 0	120 0	J 9 6	9 6	10 0	4 4 0	4 4 0	...	Rungpore.
...	...	...	...	...	...	90 0	80 0	90 0	9 0	9 0	9 12	4 0 0	4 0 0	3 13 4	Bogra.
...	...	...	17 4	18 0	21 0	160	200	200	K 9 2½	9 12	10 0	4 0 0	4 0 0	...	Pubna.
20 0	20 0	20 0	8 0	8 0	8 0	120 0	20 0	120 0	8 0	8 0	8 0	...	...	...	Darjeeling.
...	...	...	12 0	12 0	11 8	128 0	128 0	128 0	L 9 0	9 0	9 8	4 2 0	4 0 0	4 0 0	Julpigoree.
															Eastern Districts.
...	...	...	14 0	14 0	16 0	160 0	160 0	120 0	M 10 0	10 0	9 8	3 15 0	3 15 0	4 0 0	Dacca.
18 0	19 0	...	10 0	14 0	...	120 0	120 0	120 0	10 0	9 0	10 0	...	4 4 0	...	Furreedpore.
...	...	...	...	...	...	120 0	120 0	120 0	N 10 0	10 0	10 0	...	3 14 0	3 12 0	Backergunge.
...	...	...	...	13 0	16 0	..	..	..	O 9 8	9 14	10 0	4 2 0	4 2 0	4 2 0	Mymensingh.

H In Thakurgaon sub-division retail price of salt 8 seers per rupee.
I In sub-divisions retail prices of salt per rupee are:—Nattore 9¾ seers and Nowgong 9 seers 9 chittacks.
J In sub-divisions retail prices of salt per rupee are:—Kurigram 9 seers and Gaibanda 8 seers.
Kona 8 seers.
K At Serajgunge retail price of salt 10 seers per rupee.
L At Fallacutta in the Alipore sub-division retail price of salt 8 seers per rupee.
M In sub-divisions retail prices of salt per rupee are:—Manickgunge 9 seers and Narraingunge 10 seers.
N In sub-divisions retail prices of salt per rupee are:—Patuakhali 9 seers, Perozepore 9 seers, and Bhola 8 seers.
O In sub-divisions retail prices of salt per rupee are:—Kishoregunge 8 seers, Jamalpore 10 seers, Shorepore 8 seers, and Netrokona 8 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	***Eastern Districts*—concluded.**	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong ...	10 0	10 0	10 8	...	...	...	8 0	8 0	13 0	15 7	13 0	18 5	.	...	...
23	Noakholly .	...	...	...	.	...	...	11 8	10 8	18 0	13 0	12 0	20 0	...	...	...
24	Tipperah ...	12 0	12 0	11 8				10 0	0 0	16 8	12 0	12 0	20 0	.	...	...
25	Chittagong Hill Tracts	...	.	..	...	..	...	9 11	9 11	13 5½	10 0	10 0	14 8½	..	...	...
	Hill Tipperah ..	6 0	6 0	8 0	..	...	...	8 0	8 0	12 0	10 0	11 0	20 0	...	...	...
	BEHAR.															
26	Patna ...	17 0 (Red wheat). 14 13 (White wheat).	17 0 (Red wheat). 16 0 (White wheat).	... 17 0	22 0	20 0	23 0	10 0	11 0	11 5	14 0	15 0	17 8	21 0	19 0	.
27	Gya ...	14 12	14 12	13 0	20 0	20 0	17 0	10 0	9 8	9 4	15 0	14 0	12 0	...	...	..
28	Shahabad ...	14 0	14 0	15 0	17 0	17 0	18 8	9 0	9 0	9 0	12 0	12 0	14 8	20 0	20 0	...
29	Durbhunga ...	16 0	15 8	13 3	16 6½	19 8	18 10	11 6	10 8	12 1½	17 0	15 0	14 4½	...	..	...
30	Mozufferpore	14 0	13 8	12 0	19 0	19 0	22 0	9 0	9 0	10 0	13 0	13 0	11 0	...	...	...
31	Sarun ...	15 0	15 8	14 0	18 8	19 0	17 8	8 8	8 4	8 8	11 8	11 8	14 12	...	...	...
32	Chumparun ...	14 0	14 0	12 0	17 0	17 0	19 0	8 0	10 0	8 8	New. 16 0 Old. 10 0	16 0	16 8	...	...	...
33	Monghyr ...	16 13	16 4	14 7	16 13	17 13	26 4	11 9	11 4	11 8	13 2	12 1	13 11	...	...	...
34	Bhagulpore ...	18 4	16 11	14 13	16 6	16 6	18 15	13 0	11 6	11 6	13 14	13 4	13 14	...	...	...
35	Purneah ...	16 0	16 0	15 0	...	...	...	9 0	9 0	13 0	12 0	13 0	16 0	...	...	...
36	Maldah ...	17 0	16 0	15 0	...	...	...	10 0	10 0	13 0	13 0	12 0	19 0	...	...	...
37	Sonthal Pergha.	13 8	13 0	11 8	...	...	...	12 8	12 8	12 8	15 0	15 0	16 0		...	...
	ORISSA.															
38	Cuttack ...	13 2	13 2	14 7	...	...	...	10 8	10 8	10 8	15 12	15 12	14 7	...	..	...
39	Pooree ..	11 2	11 2	11 13	...	...	...	14 7	13 2	13 2	19 5	18 6	19 11	...	...	...
40	Balasore ...	15 0	14 0	13 0	18 0	13 0	13 0	13 0	13 0	12 0	21 0	16 0	20 0	..	...	...
	CHOTA NAGPORE.															
	South-West Frontier Agency.															
41	Hazaribagh ...	12 0 Red wheat.	12 0	12 0	16 0	..	13 0	10 0	8 0	7 0	17 0	16 0	13 0	...	..	.
42	Lohardugga ...	11 8	10 0	12 0	...	10 0	25 0	13 0	18 0	13 0	15 0	O d. 18 0	14 0 Gora. 18 0	..	...	...
43	Singbhoom ...	10 0	10 0	12 0	12 0	20 0	20 0	16 0	16 0	14 0	20 0	20 0	16 0	...	..	...
44	Manbhoom ...	12 0	12 0	11 7	...	...	...	14 0	15 0	13 0	20 0	20 0	20 0	...	...	...

P At Cox's Bazar retail price of salt 8 seers per rupee.
Q At Fenny Hát sub-division retail price of salt 8 seers per rupee.
R At Nowada retail price of salt 8 seers per rupee.
S In sub-divisions retail prices of salt per rupee are:—Buxar 10 seers, Sasseram 10 seers, and Bhabuah 9½ seers.
T In Tajpore and Madhubani sub-divisions retail price of salt 10 seers per rupee.
U At Hajipore and Sitamarhi retail price of salt 10 seers per rupee.

CALCUTTA,
The 22nd October 1889.

Station Bazars of the Districts of Bengal on the 15th October 1889—(concluded).

Indian-corn or Maize (*Zea Mays.*)			Arhar or Thur. Cadjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Wholesale prices per maund of 40 seers. Salt.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															Eastern Districts—concluded.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
...	...	...	...	...	...	100 0	80 0	110 0	P 10 0	10 0	9 0	3 11 0	3 12 0	3 14 0	Chittagong.
...	...	..	8 0	8 0	...	...	...	...	Q 9 0	9 0	8 0	4 0 0	4 0 0	4 8 0	Noakholly.
...	...	...	8 0	8 0	8 0	...	...	...	9 0	9 0	8 0	4 4 0	4 4 0	4 6 0	Tipporah.
...	.	...	...	...	...	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 12 0	Chittagong Hill Tracts.
...	...	...	8 0	8 0	12 0	...	...	...	8 0	8 0	9 0	4 6 0	4 6 0	4 4 0	Hill Tipperah.
															BEHAR.
20 0	21 0	22 0	22 0	22 0	22 0	130 0	130 0	180 0	9 8	9 8	10 0	3 14 0	3 13 0	3 10 0	Patna.
...	...	...	19 0	18 8	19 0	200 0	200 0	180 0	R 9 2	9 2	9 0	4 2 0	4 2 0	4 0 0	Gya.
...	...	...	18 0	18 0	13 9	140 0	140 0	160 0	10 0	10 0	10 0	3 14 0	3 14 0	.....	Shahabad.
27 0	25 0	17 9	21 14	2) 9	19 12	182 0	160 0	176 0	T 12 9	10 0	10 0	3 2 0	3 12 0	3 14 0	Durbhunga.
20 0	20 0	20 0	19 0	19 0	21 0	160 0	16) 0	160 0	U 10 0	10 0	10 0	3 12 0	3 12 0	3 12 0	Mozufferpore.
20 4	20 8	19 4	22 8	20 4	19 12	160 0	160 0	160 0	10 0	9 12	10 4	3 15 0	4 0 0	3 12 6	Sarun.
27 0	28 0	22 0	17 0	19 4	23 0	160 0	160 0	160 0	V 9 0	9 0	10 0	4 0 0	4 0 0	3 13 0	Chumparun.
22 5	22 0	18 15	18 10	17 13	20 0	147 0	126 0	126 0	W 9 7	9 15	10 8	4 3 0	4 0 0	3 12 0	Monghyr.
22 11	22 10	16 4	17 10	17 10	20 3	164 0	164 0	64 0	10 1	10 1	10 0	....	3 13 3	3 12 0	Bhagulpore.
...	...	...	16 0	16 0	16 0	..	...	160 0	X 9 0	9 0	9 0	4 7 0	4 7 0	4 6 0	Purneah
...	...	...	...	...	...	160 0	14) 0	12) 0	9 0	10 0	9 8	4 2 0	.....	4 0 0	Maldah.
27 0	36 0	23 8	17 0	17 0	20 0	200 0	300 0	200 0	9 4	9 4	9 8	4 0 0	4 0 0	3 15 0	Sonthal Pergha.
															ORISSA.
...	...	...	18 6	18 6	18 6	80 0	80 0	80 0	11 0	11 0	8 0	3 12 0	3 12 0	4 7 0	Cuttack.
...	...	...	15 1	15 12	11 13	80 0	80 0	80 0	11 2	11 2	10 8	3 10 0	3 10 0	3 8 0	Pooree.
...	...	...	...	...	...	160 0	160 0	140 0	Y 9 0	9 8	9 8	4 2 0	3 14 0	3 14 0	Balasore.
															CHOTA NAGPORE.
															South-West Frontier Agency.
27 0	30 0	19 0	17 0	13 0	15 0	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 4 0	Hazaribagh.
40 0	40 0	24	(Small) 14 0 Big 11 0	13 8	19 0	140 0	140 0	140 0	8 8	8 0	9 0	4 10 0	4 14 0	4 6 0	Lohardugga.
32 0	32 0	...	12 0	12 0	18 0	200 0	200 0	260 0	7 0	7 0	7 8	5 8 0	5 8 0	5 8 0	Singbhoom.
36 0	.		15 0	15 0	18 0	200 0	200 0	200 0	Z 9 0	9 0	9 2	4 2 6	4 2 6	4 0 0	Manbhoom.

* In the return of 30th September, for 11s. 11ch. read 19s. 11ch.
V At Bettiah retail price of salt 9 seers per rupee.
W In sub-divisions retail prices of salt per rupee are :— Begusarai 9½ seers and Jamui 9 seers.
X At Kissengunge retail price of salt 8 seers per rupee.
Y At Bhudruck retail price of salt 9 seers per rupee.
Z At Govindpore retail price of salt 9 seers per rupee.

Published for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A P	R. A. P	R. A. P	R A P.	R A P	R A P.	R A. P	R. A. P	R A P	R. A. P.	R. A P	R. A. P.
1	Calcutta ...	2 12 6	2 13 3	3 1 0	2 0 11	2 2 6	2 7 3	4 12 0	4 7 9	3 9 6	2 13 8	2 14 9	2 4 9
2	Sofajgunge ...	2 2 0	2 2 0	2 4 0	...	...	...	4 8 0	4 8 0	3 14 0	3 0 0	2 12 0	2 4 0
3	Dacca ...	3 0 0	3 0 0	2 13 0	1 8 0	1 8 0	1 15 0	4 6 0	4 12 0	2 8 0	3 9 0	4 0 0	2 4 0
4	Naraingunge	...	...	...	...	...	...	3 12 0	...	...	3 8 0	..	..
5	Chittagong ...	3 12 0	3 12 0	3 4 0	...	..	...	4 12 0	4 12 0	2 15 0	2 10 0	3 0 0	2 3 0
6	Patna ...	(White wheat) 2 8 6 / (Red wheat) 2 5 0	(White wheat) 2 7 6 / (Red wheat) 2 5 6	2 5 0	1 12 0	1 13 6	1 12 0	3 14 0	3 14 0	3 7 0	2 13 0	2 9 6	2 5 0
7	Balasore ...	2 8 0	2 10 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 4 0	1 13 0	2 7 0	1 13 0
8	Pooree ...	...	...	...	...	...	...	...	...	...	2 3 6	2 3 6	1 15 0
9	Cuttack ...	3 0 0	3 0 0	2 10 0	...	...	...	3 10 0	3 10 0	3 10 0	2 5 0	2 5 0	2 10 0

CALCUTTA;
The 22nd October 1889.

in the undermentioned Marts of Bengal on the 15th October 1889.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Arietinum.*)			INDIAN CORN OR MAIZE. (*Zea Mays*)			ARHAR OR THUR. CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P	R. A. P	R A. P.	R A. P	R. A. P.	R. A. P.	R A. P	R A. P	R A P	R. A. P.	R A. P	R A. P.	R. A P	R. A. P	
2 6 8	2 6 8	2 8 9	2 3 10	2 4 3	2 0 0	1 14 10	2 0 9	2 2 0	0 5 6	0 5 9	0 6 2	3 10 1	3 10 6	3 6 3	Calcutta.
2 12 0	3 4 0	3 4 0	...	...	...	...	...	...	...	...	...	3 14 0	3 14 0	3 15 6	Serajgunge.
3 0 0	3 0 0	3 0 0	...	...	...	2 12 0	2 12 0	2 6 0	0 4 0	0 4 0	0 5 0	3 15 0	3 15 0	4 0 0	Dacca
3 0 0	...	...	...	...	...	3 12 0	...	...	0 10 0	...	...	3 12 0	...	...	Naraingunge
3 6 0	3 8 0	4 0 0	...	...	...	...	...	...	0 7 0	0 8 0	0 5 0	3 11 0	3 12 0	3 14 0	Chittagong.
2 0 0	1 13 6	1 14 6	1 14 6	1 13 6	1 12 0	1 12 0	1 12 0	1 12 0	0 5 0	0 5 0	0 3 9	3 14 0	3 13 0	3 10 0	Patna.
2 12 0	2 12 0	3 0 0	...	...	...	...	...	...	0 4 6	0 4 6	0 5 0	4 2 0	3 14 0	3 14 0	Balasore.
...	...	...	...	...	...	...	...	...	...	...	...	3 10 0	3 10 0	3 8 0	Pooree
1 12 0	1 11 0	2 2 0	...	...	...	2 2 0	2 2 0	2 2 0	0 8 0	0 8 0	0 8 0	3 12 0	3 12 0	4 7 0	Cuttack.

Published for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of

Meteorological Division.	District.	Representative stations.	Station Observations.														
			Air Pressure.					Temperature.					Humidity.		Cloud.		
			Highest, 9 A.M., barometer reading of month.	Lowest, 9 A.M., barometer reading of month.	Mean, 9 A.M., for month.	Mean reduced to mean-level.	Variation from normal mean.	Highest of month.	Lowest of month.	Mean daily maximum temperature.	Mean daily minimum temperature.	Mean daily temperature.	Variation from normal mean.	Mean, 9 A.M., humidity.	Variation from normal mean.	Mean cloud amount, 8 A.M.	Variation from normal mean, 8 A.M.	Rainfall.
Orissa.	Pooree	Pooree	29·851	29·532	29·746	29·778	—	94·6	75·1	89·2*	80·1	84·7	—	86	—	5·9	—	2·45
		Gopalpore	29·842	29·480	29 716	29·786	+·025	96·2	76·8	88·3	80·8	84 5	+0·7	81	—	3 5	—	5·99
		False Point	29·856	29·552	29 741	29·763	+·015	96·5	72 1	88 1	77 6	82 8	—0·2	84	—3	7 0	—0·1	6·70
	Cuttack	Cuttack	29·787	29·463	29·639	29·771	+·030	96·4	74·6	90·8	78·6	84 8	+0·8	80	—2	5 9	—0·7	6·23
	Balasore	Balasore	29 798	29 532	29·708	29·768	+·022	93·9	74·3	89·4	77·7	83 6	+1·5	85	—	3·2	—	4·28
South-West Bengal.	South-West Midnapore and South 24-Parganahs.	Saugor Island	29·835	29·504	29·746	29·772	+ 025	90·7	76·5	88·2	80·1	84·2	+0·5	87	—3	7·9	+0·4	4·80
	Midnapore	Midnapore	29·808	29·485	29·616	29·767	+·000	94·3	73·3	89·0	77·3	83·6	+0·8	84	—	5 8	—	6·34
	24-Parganahs, Howrah and Hooghly.	Calcutta	29·832	29·623	29·740	29·768	+·018	90·5	73 7	87·4	77 5	82 4	—0·3	80	—1	6·1	—2·1	4·80
	Burdwan	Burdwan	29·780	29·540	29 655	29·756	—·001	93 1	74·4	90·3	78·8	84 5	+0 4	82	—4	7·0	—0 8	9·53
	Bankoora	Bankoora	29·815	29·330	29·439	29·744	+·007	94·1	73·6	90·1	77·1	83·6	+0 4	87	—	5·5	—	0·47
	West Burdwan and Beerbhoom.	Ranigange	29·814	29·332	29·429	29·763	+·024	95·5	72·9	90·3	77 0	83 7	+0·6	88	—	6·0	—	7·02
	Moorshedabad	Berhampore	29·779	29 605	29·693*	29 764*	+·003*	91·7	74·8	87 8	78·3	83 1	—0·8	90	+4	7 1	—1·4	0·27
	Nuddea	Krishnagore	29·814	29·619	29·724	29·791	+·031	92·3	72·8	89·5	77·5	83 5	+0·5	85	—	6·5	—	3·62
	Jessore and Khoolna	Jessore	29 836	29·635	29·742	29·770	+·008	92·8	70 4	88 9	78 7	83·9	+0·3	90	+3	7·3	—1·1	9 65
East Bengal.	Chittagong	Chittagong	29·809	29·026	29 724	29 814	+·006	92·3	74·0	86·5	76 4	81·5	+0·1	89	+1	7 5	+0·4	11 54
	Chittagong Hill Tracts	Demagri	Observations not received.															
	Backergunge	Barrisal	29·850	29·676	29·770	29·781	+·017	91·3	75 0	87·4	78·4	82 9	+0 6	90	—	6 4	—	9·43
	Noakholly	Noakholly	29·850	29·670	29·768	29·813	—	90·5	74·8	86·3	77·2	81·7	—	89	—	8 1	—	18·25
	Furreedpore	Furreedpore	29·846	29·639	29·753	29 793	+·024	89 0	75·4	86·3	79·7	83 0	+0·4	88	—	5·4	—	8·36
	Dacca	Dacca	29·844	29 603	29 760	29·782	+·010	93·1	73·2	88·0	78·3	83·5	—0·1	85	—4	6 7	—0·5	6·27
	Tipperah	Commillah	29 851	29·608	29·768	29 804	+·021	94 3	73·8	88 7	76·6	82 6	+0·1	88	—	5·6	—	9·05
	Mymensingh	Mymensingh	29·806	29·627	29 737	29·780	+·008	90·8	75 1	87·2	77·2	82·2	+0·2	93	—	6·9	—	15·89
North Bengal.	Bogra	Bogra	29·703†	29·615†	29·694†	29·757†	+·020†	91·3‡	78 3‡	87·3‡	76·7‡	82 0‡	—1·6‡	89	—	7·4	—	19·18
	Pubna	Serajgunge	Observatory temporarily closed.															
	Rajshahye	Rampore Beauleah.	29·783	29·615	29·690	29·760	+·021	90·8	73·7	87·3	78 0	82·7	—0 2	80	—	3·5	—	11·81
	Maldah	Maldah	29 753	29 591	29·673	29·755	—	92·3	74·4	88·4	77·5	83·0	—	89	—	5·0	—	19·71
	Dinagepore	Dinagepore	29 735	29·544	29 648	29·769	+·024	91·1	74 1	87 0	75·9	82 0	—1·3	92	—	6 8	—	18·37
	Rungpore	Rungpore	29·758	29·547	29·639	29·795	+·018	91 8	73 7	87 4	76·6*	82 0*	—0 3*	87	—	5·3	—	13 09
	Julpigoree and Cooch Behar.	Julpigoree	29·592	29·391	29·180	29 776	+·005	91 0	69·9†	80 8	72 4	79·7	— 1·	90	—	4·9	—	20·02
	Darjeeling Hill Tracts	Darjeeling	23·026	21·912	22·078	—	—·023	66 7	50·6	63 4	54·5	59·0	—0 9	94	+2	8·7	+0·8	14·18
North Behar.	Purneah and North Bhagulpore.	Purneah	29·730	29 524	29 638	29·705	+·013	90·2	74·9	86 6	77·0	81·8	—1·2	92	+3	5·3	—1 2	16·46
	Mozufferpore	Mozufferpore	Observations suspended.															
	Durbhunga	Durbhunga	29·690	29·510	29·596	29·704	+·010	89·4	73·8	87·1	78 4	82·8	—0·8	86	—3	5·5	—0·4	11·20
	Chumparun	Motihari	29 621	29·433	29·527	29·757	+·017	92·6	70·8	87·8	75 9	81·9	—1·1	80	—	6·7	—	18·64
	Sarun	Chupra	29·631§	29·306§	29 513§	29 739§	+·007	91·3§	73·0	88·2§	76·4*	83·4*	—0·4	87	—	5 4	—	10·04
South Behar.	Shahabad	Dehree	29·488	29·252	29 391	29 748	+·002	93·8	73·3	88·7	77·3	83 0	+0·6	84	—	4·0	—	7·08
		Buxar	29·500	29·330	29 439	29 734	— ·010	91 9	71·8	87 8	76·5	82·2	—1 1	85	—	5·7	—	8 17
		Arrah	29·6.9	29·428	29 544	29 742	+·011	92 9	69 2	88·9	77·1	83·0	—1·4	88	—	6 6	—	5·72
	Gya	Gya	29·447	29·270	29·370	29·750	+·005	95 5	73·8	89·5	77·5	83·5	—9·3	80	—1	5·0	—2·4	5·29
	Patna	Bankipore	29·658	29·476	29·564	29 749	+·003	92·9	71·7	88·9	77·8	83 3	—1·4	85	0	7·1	+0·1	15·20
	South Bhagulpore and Monghyr.	Bhagulpore	29·670	29 496	29·591	29 754	+·016	91·7	71·3	87·5	76 9	82·2	—1·6	88	—	6·1	—	9·77
	Sonthal Pergunnahs	Naya Doomka	29·337	29·154	29 251	29·751	—	92·6	69·1	88 6	76 3	82 4	—	87	—	3·9	—	8·71
Chota Nagpore.	Hazaribagh	Hazaribagh	27·855	27·656	27·755	29 764	+·009	88·0	68 7	84 2	71 8	78 0	—0·1	85	0	7·3	—0·8	7·73
	Lohardugga and Manbhoom	Ranchee	27·716	27·508	27·632	29·759	+·009	88·0	67·4	84·3	70·9	77·7	+0·2	84	—	7·4	—	9·03
	Singbhoom	Chyebassa	29·085	28·844	28·994	29·770	—	94·1	73 4	89·9	75·8	82 9	—	83	—	5·2	—	2·78
Assam	Assam	Sibsagar	29·879	29·393	29 497	29·831	+·020	92·6	74 8	87·0	76·6	81·8	—1·1	96	+4	9·8	+1·4	17·10
		Dhubri	29 750	29·569	29 669	29·788	—·004	89 2	74·8	84·4	76·5	80·4	—1·0	93	+1	7·2	+0 5	16·57
		Silchar	29 810	29·592	29·702	29·808	+·004	95 6	70·1	90 7	76·5	83·6	+0·5	91	+3	8·7	+1·1	10 78

* Mean of 29 days. † „ 27 days. ‡ Mean of 26 days. § „ 28 days.

Bengal for the month of September 1889.

DISTRICT OBSERVATIONS.											
RAINFALL.											
Of month.					Since 15th May 1889.					Representative stations.	DISTRICT.	METEOROLOGICAL DIVISION.
Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.			
5·97	10·24	−4·27	11·8	16·4	48·13	44·32	+3·81	71·2	68·1	Pooree ... Gopalpore ... False Point ...	Pooree ...	Orissa
4·81	9·59	−4·78	11·8	15·1	47·44	44·46	+2·98	71·9	67·3	Cuttack ...	Cuttack ...	
6·28	11·23	−4·95	11·5	14·7	35·78	46·45	−8·67	65·1	67·0	Balasore ...	Balasore ...	
6·64	11·44	−4·80	14·7	15·0	44·30	53 27	−8·97	73·8	74·8	Saugor Island ...	South-West Midnapore and South 24-Pergunnahs.	South-West Bengal.
5·22	8·09	−2·17	11·3	13 0	38·82	46 27	−7·45	70·0	64·3	Midnapore ...	Midnapore ...	
6·74	8·52	−1·78	12·4	16 0	43·77	46·38	−2·61	75·4	70·7	Calcutta ...	24-Pergunnahs, Howrah and Hooghly.	
7·70	7·67	−0·07	14 3	13·5	34·78	41·85	−7·07	70·8	67·6	Burdwan ...	Burdwan ...	
8·77	8·24	+0·53	13 8	14·6	48·90	47·51	+1·39	69·9	73·1	Bankoora ...	Bankoora ...	
9·86	9·88	−0·02	15·3	15·5	46 37	47·42	−1·05	73·4	75·3	Ranigunge ...	West Burdwan and Beerbhoom.	
11·73	10·40	+1·33	17·7	14·7	36·42	45·47	−9 05	72·2	70·6	Berhampore ...	Moorshedabad ...	
9 71	8·59	+1·12	14·4	13·5	39·97	44·08	−4·11	74·8	69 6	Krishnagore ...	Nuddea ...	
6·79	8·94	−2·15	14·4	14·1	39·16	47 07	−8·51	80·2	75·2	Jessore ...	Jessore and Khoolna ...	
18·22	14·32	+3·90	18·0	17·8	92·59	103·73	−11·14	93·0	94·3	Chittagong ...	Chittagong ...	East Bengal.
9·82	12·75	−2·93	17·0	20·4	55·27	70·87	−15·60	84·0	98·2	Demagri ...	Chittagong Hill Tracts	
9 02	12 12	−3·10	12·8	17·9	64·39	68·99	−4·60	87·4	93·4	Barrisal ...	Backergunge ...	
14·10	16·76	−2·66	15·5	18·7	82 66	96 77	−14·11	93·0	94·4	Noakholly ...	Noakholly ...	
6·08	9·25	−3·23	13·0	13·8	48·03	50·30	−2·27	69·6	76·8	Furreedpore ...	Furreedpore ...	
8·03	10·40	−2·37	12·5	14·7	62 26	53·96	+8·30	67·9	81·4	Dacca ...	Dacca ...	
9·15	11·45	−2·30	13·8	16·3	44·08	62·37	−18·29	78·2	85·5	Commillah ...	Tipperah ...	
14·79	13 15	+1·64	18·0	15·7	78·08	61 15	+17·53	93·2	79·7	Mymensingh ...	Mymensingh ...	
10·41	10·36	+0·05	20·5	13·2	61·73	51·94	+9·79	92 3	69·7	Bogra ...	Bogra ...	North Bengal.
8·64	10·42	−1·78	15·0	14·2	44·01	47 95	−3·94	84·5	71·9	Serajgunge ...	Pubna ...	
13·05	11·46	+1·59	16 5	14·0	49·44	48·62	+0·82	78·9	68·8	Rampore Beauleah.	Rajshahye ...	
15·84	11·05	+4·79	19·5	14 8	47·18	49·75	- 2·57	69 0	75·4	Maldah ...	Maldah ...	
17·20	11·27	+5·93	18·4	13·5	55·32	53·02	+2·30	78·1	71·1	Dinagepore ...	Dinagepore ...	
17·34	13·44	+3 90	17 0	15·7	84·09	68 20	+15·89	82·1	69·5	Rungpore ...	Rungpore ...	
17·86	21·77	−3·91	18·4	16 6	115·01	104·78	+10·23	98·4	88·4	Julpigoree ...	Julpigoree and Cooch Behar.	
17·39	15·60	−1·21	21·6	19·3	128·37	113 60	+14·77	112·5	101·2	Darjeeling ...	Darjeeling Hill Tracts.	
18·92	12·30	+6·53	16·0	12·9	73 10	54·39	+18·80	72·8	64·0	Purneah ...	Purneah and North Bhagulpore.	North Behar.
11·38	9·00	+2·85	14·0	10·6	38·46	39 28	−0·82	68·8	51·6	Mozufferpore ...	Mozufferpore ...	
13·28	9·25	+4·03	11·7	10 7	51·48	40·99	+10·49	64·4	52·3	Durbhunga ...	Durbhunga ...	
15·77	9·30	+6 47	14·0	10·5	62·70	42 35	+20·35	62·5	49 0	Motihari ...	Chumparun ...	
10·17	7·45	+2·72	13·3	10·3	39·00	37·58	+1·42	57·1	51·4	Chupra ...	Sarun ...	
5·61	7·08	−1·47	11·0	11·9	37 94	35·39	+2 55	64·2	54 2	Dehree ... Buxar ... Arrah ...	Shahabad ...	South Behar.
4·50	6·79	−2 29	11·5	10·1	36·09	37 64	−1·55	60 5	50·9	Gya ...	Gya ...	
9·09	7·04	+2·05	13·5	13·5	45·04	37·14	+5 90	60·1	55·5	Bankipore ...	Patna ...	
15·56	7·91	+7 65	13·8	12 0	49 13	39 13	+7·00	67·8	59·5	Bhagulpore ...	South Bhagulpore and Monghyr.	
13·00	10·21	+2·79	16 8	13·9	49·00	46·37	+2·63	73·6	68·4	Naya Doomka...	Sonthal Pergunnahs ...	
7·06	9·29	−2·23	15·5	15·3	38·24	46 11	−7·87	75 0	73·5	Hazaribagh ...	Hazaribagh ...	Chota Nagpore.
8·28	9·01	−0·73	13·7	16·0	39·80	44·53	−4·73	74·4	75·8	Ranchee ...	Lohardugga ...	
7·17	7·69	−0·52	16·5	14·8	35·44	42·70	−7·26	65·0	74 8		Manbhoom ...	
2·81	8·32	−5·51	14·0	16·6	43·09	47 29	−4·20	83·0	81·1	Chyebassa ...	Singhbhoom ...	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sibsagar ... Dhubri ... Silchar ...	Assam ...	Assam

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
ORISSA ...	Pooree ...	Pooree ...	0·10	...	1·48	0·20	0·02	...	...	...	0·15	...	...	...	...	...	...	0·50	...	6·88	0·02	0·22
		Khurdah ...	...	1·09	1·92	...	1·98	...	...	...	...	...	...	...	...	...	...	...	...	0·42	0·70	1·82
		Banpur ...	0·70	0 15	0·10	...	0·70	..	...	...	...	...	...	...	...	..	...	0·02	...	1·52	0·20	...
		False Point ...	0·03	...	...	1·76	0·22	0·13	0·04	...	0·22	0·04	...	...	...	0·03	...	..	...	2·20	0·27	0·10
		Gop ...	...	0·57	...	...	...	...	...	0·42	...	...	...	...	...	...	...	0·30	1·40	0·20	0·15	0·20
		Pipli ...																				
	Cuttack ...	Jajpursingpore	0·09	...	...	0·50	0·20	...	...	...	...	...	0·68	...	...	...	...	...	...	1·09	0·10	0·06
		Banki ...	0·02	0·44	0·06	0·07	0·02	0·22	...	...	...	...	...	...	...	...	0·31	...	0·55	0 41	0·54	0·45
		Cuttack ...	0·10	1·30	0·52	0·20	0·40	..	...	...	...	...	...	...	...	...	...	...	...	0·40	0·90	0·02
		Kendrapara ...	...	0·03	...	1·07	0·04	0·22	...	...	...	0·07	0·23	...	...	...	0·53	...	0·10	2·38	0·80	0·03
		Jujpore ...	...	...	1·01	0·61	...	0·12	...	...	0·14	...	...	...	...	...	0·11	...	0·09	0·80	0·42	...
		Dhurmsalla ...	...	0·35	1·06	...	...	...	...	0·40	0·20	...	...	...	...	...	0·75	...	0·65	0·50	0·25	0·18
		Salipore ...	0·18	0·14	0·15	...	0·24	...	...	1·05	...	...	...	...	...	0·50	...	...	0·83	0·16	0·24	0·16
	Balasore ...	Chandbali ...	...	...	...	4·60	...	...	...	...	...	...	...	...	...	...	1·50	...	0·95	0·70	0·10	0·10
		Bhuddruck ...	...	0·17	...	1·65	0·06	0·07	...	...	0·31	...	0·04	...	...	...	...	...	1·38	1·09	0·39	0·32
		Soorah ...	...	...	0·55	...	...	...	0·30	1·40	...	...	0·15	...	...	0·30	...	...	0·90	0·40	1·30	0·20
		Balasore ...	...	...	0·04	0·21	...	...	...	...	0·63	...	...	...	...	0·13	...	...	...	0·20	2·06	0·25
		Jellasore ...	...	0·18	...	...	...	0·10	...	3·05	...	0·05	...	...	...	...	...	...	...	1·25	0·50	0·20
		Baripodah ...	0·18	0·20	1·07	...	1·25	0·06	0·50	...	...	...	...	...	...	...	...	...	0·11	0·41	0·16	0·77
SOUTH-WEST BENGAL.	Midnapore ...	Contai ...	0·10	...	0·38	0·40	...	0·30	0·30	1·91	...	...	...	...	...	...	0·28	0·70	...	0·82	2·86	0·25
		Sangor Island	0·20	...	...	0·07	...	0·29	0·28	0·15	1·16	0·38	0·02	...	...	...	0·21	...	0·02	0·86	0·67	0·81
		Tumlook ...	...	0·20	0·50	0·70	...	0 80	0·20	0·10	...	...	...	...	...	...	...	0·40	...	0·19	...	0·40
		Midnapore ...	...	...	0·09	0·81	...	0·28	...	3·47	...	...	...	...	...	...	...	...	...	...	0·11	0·11
		Ghatal ...	...	...	0·11	0·10	...	0·04	1·88	0·57	...	...	...	...	...	...	...	...	0·13	0·29	0 01	0·14
		Kukrahaty ...	...	...	0·26	0·13	...	...	0·07	0·18	...	0·23	...	...	...	...	...	...	...	0·23	0·26	0·29
		Heria ...	...	...	0·11	0·66	...	...	0·05	0·90	...	...	...	...	...	...	0·97	...	...	0·51	2·21	0·15
		Bhagwanpore	0·08	1·50	0·71	1·77	...	...	0·53	0·41	...	...	...	...	...	...	0·82	...	0·15	0·16	0·46	0·18
		Garbeta ...	...	0·09	0·08	0·95	...	...	...	1·65	0·90	...	...	...	0·25	...	...	...	...	...	...	0·49
	24-Pergunnahs	Diamond Harbour.	...	...	0·06	0·12	...	...	0·07	1·70	...	...	...	...	...	...	...	0·00	...	0·47	0·03	0·30
		Canning Town	2·07	...	0·16	0·20	...	0·30	0·80	0·05	...	...	...	...	...	...	...	0·22	0·07	0·04	0·05	0·50
		Alipore Jail ...	0·11	...	0·04	0·21	...	...	1·04	1·41	0·90	...	...	...	...	...	...	0·03	0·34	...	0·09	0·04
		Barrackpore...	0·73	...	0·30	0·73	0·06	1·21	3·22	0·05	..	...	...	...	...	0·20	0·05	...	0·05	0·26	...	1·40
		Dum-Dum ...	0·46	...	0·19	0·68	0·08	...	0·90	0·25	...	...	...	...	...	0·18	...	...	2·84	...	...	0·68
		Barasat ...	0·24	...	2·70	...	0·10	0·04	0·10	0·50	...	...	...	...	...	...	...	...	...	...	...	0·69
		Buscorhat ..	3·03	0·57	0·21	...	...	...	0·36	...	1·03	...	...	...	0·14	...	...	...	...	...	...	...
	Howrah ...	Howrah ...	0·16	...	0·03	0·51	0·01	...	0·91	3·35	0·33	...	...	...	...	...	...	0·14	0·31	...	...	0·11
		Mohesreka ... (*Golooberiah*).	...	...	0·00	0·20	...	0·24	1·40	0·23	0·09	...	...	...	...	...	0·30	...	...	...	0·19	0·22
	Hooghly ...	Serampore ...	1·11	...	0·11	0·88	0·07	0·37	0·45	1·60	...	...	...	...	...	...	...	...	0·22	0·01	...	1·20
		Hooghly ...	2·80	...	0·08	1·08	0·14	0·48	0·98	0·08	...	...	...	...	0·13	...	...	...	...	0·01	...	0·76
		Jehanabad ...	0·41	...	0·25	0·12	0·07	0·03	0·34	1·95	...	...	...	...	...	...	...	...	...	0·10	...	0·46
	Burdwan ...	Culna ...	0·45	0·03	...	0·83	1·35	0·15	...	0·20	...	...	...	...	...	...	2·60	...	...	...	0·28	1·40
		Burdwan ...	0·20	0·25	0·01	2·01	1·30	0·13	0·40	1·20	...	...	...	...	0·06	...	0·14	0·02	1·45	0·24	0·27	0·30
		Cutwa ...	0·23	...	0·05	0·23	0·12	...	0·38	...	...	...	...	0·70	0·28	...	..	0·95	...	0·60	0·38	0·55
		Ranegunge...	0·58	0 15	0·03	0·05	0·12	0·02	...	0·10	0·46	0·19	...	0·14	0·01	...	0·05	...	0·85	...	1·68	1·64
		Nankur ...	0·07	...	0·05	0·40	0·28	0·45	1·04	0·32	2·50	0·76	0·28	...	0·66	...	...	...	1·69	...	1·26	1·44
	Bankoora ...	Bankoora ...	0·18	0·47	0·15	0·12	0·02	...	0·41	0·11	0·14	0·15	...	...	1·48	...	...	...	0·42	...	1·05	0·78
		Bishenpore ...	1·00	0·04	...	0·26	0·03	0·56	0·11	3 07	0·12	...	...	...	0·07	...	...	...	1·42	...	0·20	1·63
		Malara ...	1·17	...	0·38	0·30	...	0·00	1·04	...	0·55	...	...	...	...	...	...	2·70	...	1·23	0·68	0·14
		Khatra ...	0·12	...	1·45	...	0·20	...	5·17	...	...	0·72	...	...	0·30	...	...	...	...	0·38	0·62	0·34
		Indas ...	0·14	0·04	0·06	0·74	0·08	...	...	...	0·95	...	0·21	...	2·26	...	...	...	...	0·11	0·15	0·86
		Kotalpore ...	0·55	...	...	...	...	1·50	...	...	3·18	...	...	...	...	...	...	...	...	...	0 03	0·90
		Anda ...	0·12	...	0·42	...	...	0·54	0·09	0·22	..	...	...	0·14	...	...	...	0·74	0·81	0·30	1·11	0·17
		Gangajalghati	2·54	0·71	...	0·32	0·92	...	..	...	0·36	0·77	...	...	...	...	...	...	2·08	...	1·71	...
		Kalpore ...	0·55	..	0·29	0·32	0·15	...	0·95	0·15	0·17	0·62	...	...	0·12	...	...	...	0·52	0·05	0·15	0·50
		Sonamukhi ...	1·38	...	...	2·07	0·11	1·18	0·09	1·81	0·18	...	...	...	0·92	...	...	...	0·31	...	0·68	2·04
	Beerbhoom ...	Bh. Soory ...	...	...	0·18	1·90	1·78	0·02	0·02	2·58	0·09	0·36	...	0·91	0·02	...	...	...	0·53	...	1·00	0·47
		Hetampore ...	0·13	0·04	0·28	0·04	0·04	0·68	0·53	0·08	0·76	...	0·01	0·41	...	...	...	0·28	...	0·78	0·67	2 59
		Rampore Haut	...	0·12	...	0·33	..	...	0·54	3·80	0·15	1·35	...	1·45	0·47	...	...	...	2·27	...	0·45	0·61
		Rolpur ...	...	0·41	0·42	...	1·18	0·97	...	0·72	0·41	...	...	...	0·24	...	...	...	4·03	...	1·05	1·18
		Murarai ...	...	1·58	...	1·70	...	...	0·59	1·30	1·59	1·00	0·30	1·56	1·42	0·09	...	...	0·74	0·13	0·30	0·49
	Nuddea ...	Ranaghat ...	0·42	...	0·76	0·90	2·40	0·21	0·92	0·16	...	...	...	...	0·60	...	...	1·02	1·04	...	0·52	1·70
		Kishnaghur...	0·12	...	0·03	0·15	1·92	0·34	0·71	0·23	0·11	...	...	...	...	...	...	0·03	0·03	...	1·00	0·53
		Chooadanga ..	...	...	...	...	...	0·40	...	...	1·15	...	...	...	0·65	...	2·00	...	2·00	0·80	0·10	1·56
		Meherpore ...	0·17	0·02	0·16	0·01	2·72	0·07	...	1·55	...	...	0·35	...	0·01	...	0·48	0·40	1·15	0·02	1·03	0·92
		Koushtea ...	1·08	0·41	0·12	0·17	0·06	...	...	0·14	...	0·75	...	0·04	0·09	...	...	...	0·26	...	1·37	1·27
	Khoolna ...	Satkhira ...	2·01	0·07	0·12	0·10	0·03	0·03	0·40	1·29	0·43	...	...	...	...	...	...	...	0·09	0·08	0·05	0·23
		Hagirhat ...	...	0·08	...	...	0·27	0·11	0·15	...	...	0·22	...	...	...	...	...	...	...	0·16	1·45	1·05
		Khoolna ...	1·62	...	...	0·16	4·16	...	0·91	...	0·60	0·03	...	...	...	...	0·46	...	...	...	0·36	0·13
	Jessore ...	Narail ...	0·34	...	0·68	...	1·50	0·17	0·13	0·47	0·20	0·03	...	...	...	...	...	...	...	...	0·03	0·05
		Jessore ...	0·83	1·19	1·25	0·39	1·55	...	...	1·70	...	0·09	...	0·05	...	...	0·25	0·01	...	0·02	0·44	0·56
		Jhenidah ...	0·32	0·13	1·06	0·35	1·78	0·13	0·15	0·39	0·12	...	0·23	...	...	...	...	...	1·80	0·12	0·21	0·78
		Magoorah ...	0·17	...	0·54	0·40	0·07	..	0·07	0·17	0·03	0·11	0·04	...	...	...	0·13	...	...	...	0·20	0·09
		Bongong ...	0·55	..	0·17	...	1·25	1·15	...	0·10	0·10	...	...	...	...	...	...	0·48	...	...	...	...
	Moorshedabad	Kandi ...	0·12	0·10	...	0·72	...	0·67	1·20	0·22	...	0·08	...	...	2·57	...	...	0·17	0·30	0·73	1·32	0·58
		Berhampore...	0·71	...	...	...	0·08	...	...	0·34	0·08	0·15	0 02	1·40	2·05	...	0·73	0·02	2·00	..	0·10	0·43
		Lalbagh ...	0 00	0·20	...	...	0·06	...	...	0·51	1·05	0·81	...	1·98	0·94	...	0·27	...	0·78	0·38	...	...
		Anmgunge ...	0·18	0·12	0·15	0·09	1·45	0·15	0·05	0·25	1·00	2·85	0·15	1·80	2·30	...	0·10	0·03	0·31	...	0·10	0·74
		Jungipore ...	...	0·30	0·00	0·13	0·04	0·82	..	1·05	0·10	0·68	...	2·02	3·95	...	...	...	1·20	...	...	1·30
		Lalgola ...	...	0·15	0·53	0·45	0·42	0·12	0·74	0·76	0·42	0·80	0·20	0·98	3·98	...	...	0·15	...	...	...	3·00
		Jiagunge ...	0·16	0·14	0·19	0·05	1·30	...	0 22	0·28	0·05	3·01	0·08	1·80	2·11	...	...	0·06	0·85	...	0·06	0·56
		Akhriganj ...	0·38	...	..	0·32	...	0·04	...	0·24	0·05	0·84	0·08	2·25	2·85	...	0·05	...	0·04	...	...	1·35
		Pathakari ...	...	...	1·70	0·10	...	...	1·40							0·55	...	...	...	1·00	...	1·45
EAST BENGAL	Chittagong ...	Cox's Bazar ...	1·07	3·54	2·36	1·98	1·19	0·25	...	...	...	...	0·04	...	0·13	0·17	...	...	0·35	0·46	0·40	2·11
		Chittagong ...	3·86	1·72	0·80	0·08	0·11	...	...	...	...	...	...	...	0 11	0·28	...	...	...	0·13	0·12	0·20
		Kutubdia ...	0·76	3·97	1·07	2·02	0·19	...	...	...	...	...	...	...	0·18	0·22	...	...	...	0·81	0·04	0·13
		Satkanya ...	0·37	0·61	0·09	0·89	1·02	0·03	...	...	...	...	...	...	0·06	1·10	...	...	0·58	0·40	0·40	0·20
	Chittagong Hill Tracts.	Rangamati ...	0·68	1·40	1·58	0·13	0·08	...	...	...	...	...	...	...	0·06	0·12	...	0·05	0·40	0·56	0·07	0·96
		Ruma ...	...	0·57	0·80	0·30	0·86	0·48	...	...	...	...	...	...	0·30	...	0·33	0·45	...	1·97	0·85	...

Bengal in September 1889.

22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January last up to 30th Sept. 1889.	Average rainfall from 1st January up to 30th September.	Station.	District.	Meteorological division.
0·02	0·18	...	...	...	0·02	...	...	...	13	17·5	4·05	0·35	1·48	49·93	43·79	Pooree ...	Pooree ...	ORISSA.
0·16		...	0·66	...	...	...	...	...	9	18·4	8·23	10·36	1·93	54·85	50·40	Khurdah.		
...	0·10	...	...	...	...	...	...	...	9	18·7	4·88	9·34	1·52	40·12	43·69	Banpur.		
...	0·37	0·05	0·22	...	...	0·06	...	...	16	15·6	6·10	11·14	2·20	51·60	56·25	False Point.		
...	...	...	...	0·80	...	...	...	...	8	?	3·01	?	1·40		?	*Gop.*		
												?			?	*Pipli.*		
...	...	0·27	...	...	1·36	...	...	...	9	11·9	4·55	8·61	1·36	54·19	43·75	Jagatsingpore.	Cuttack.	
...	0·09	0·29	...	...	...	...	...	...	14	17·7	3·68	9·75	0·55	38·40	46·11	Banki.		
...	...	0·70	...	...	...	...	...	...	10	18·6	5·59	9·70	1·30	55·99	51·08	Cuttack.		
0·04	0·01	...	...	...	...	...	...	...	14	13·4	5·46	9·14	2·38	55·11	49·73	Kendrapara.		
0·23	0·30	0·08	...	...	...	...	...	...	12	12·8	4·74	9·94	1·01	42·91	53·42	Jajpore.		
0·40	...	...	...	...	...	...	...	...	11	?	5·10	?	1·05	44·15	?	*Dharmsala.*		
...	...	...	...	...	...	...	...	...	10	?	3·70	?	1·05	55·72	?	*Salipore.*		
0·03	...	0·90	...	...	0·25	...	...	...	10	14·1	9·33	11·04	4·60	39·16	50·60	Chandbali ...	Balasore.	
0·34	0·06	1·80	0·04	...	...	0·34	...	...	16	14·2	7·93	10·50	1·65	47·47	52·74	Bhuddruck.		
0·30	...	...	...	...	...	...	...	0·30	11	13·6	5·80	11·13	1·40	35·80	50·66	Sorah.		
0·51	0·22	...	...	...	...	...	...	...	10	14·1	4·37	12·01	2·06	31·39	58·84	Balasore.		
0·19	...	...	...	...	...	...	...	...	9	12·0	4·85	10·48	2·05	27·49	52·42	Jellasore.		
0·47	0·11	...	...	...	...	...	...	...	13	16·6	5·41	11·68	1·26	51·22	55·48	Baripodah.		
...	0·14	0·04	...	...	0·70	...	...	...	15	14·3	9·43	11·74	2·66	43·49	59·48	Contai ...	Midnapore ...	SOUTH-WEST BENGAL.
0·05	0·18	0·17	...	...	...	...	...	...	17	16·8	4·96	12·56	1·16	40·71	64·25	Saugor Island.		
0·60	0·70	...	...	...	...	...	...	...	12	9·2	5·10	8·33	0·70	43·10	53·81	Tumlook.		
0·36	...	0·35	...	...	...	...	...	...	9	15·0	7·10	8·19	3·47	48·51	54·96	Midnapore.		
0·30	0·36	1·00	...	...	...	...	...	...	16	14·7	5·57	8·08	1·68	40·00	58·41	Ghatal.		
0·21	0·82	...	...	...	0·27	...	...	...	12	?	4·90	?	1·25	51·80	?	*Kukrahaty.*		
...	0·22	...	...	...	...	...	...	...	10	?	7·36	?	2·21	53·16	?	*Heria.*		
...	0·75	0·08	...	...	...	...	...	...	14	?	7·85	?	1·77	49·47	?	*Bhugwanpore.*		
1·22	...	0·70	...	...	...	...	...	...	10	?	6·52	9·32	1·65	44·59	54·21	*Garbeta.*		
...	0·08	0·12	...	...	1·06	...	...	...	12	16·7	5·52	11·01	1·70	55·23	60·96	Diamond Harbour.	24-Pergunnahs.	
0·62	1·01	0·79	0·06	...	...	...	...	...	16	?	8·12	?	2·07	46·54	?	*Canning Town.*		
0·21	0·47	0·15	...	...	0·04	...	...	...	15	18·5	5·38	9·90	1·64	50·01	58·25	Alipore Jail.		
0·50	0·92	...	...	...	...	...	...	...	15	13·3	8·50	7·44	3·22	45·17	51·81	Barrackpore.		
0·60	0·70	0·21	...	...	...	...	...	...	13	16·4	7·96	8·79	2·04	57·19	55·12	Dum-Dum.		
1·50	...	...	...	...	...	...	...	...	8	15·7	5·87	9·02	2·70	48·41	53·79	Baraset.		
0·62	1·70	...	...	...	...	...	...	...	9	14·6	8·01	8·70	3·03	47·87	57·62	Busseerhat.		
0·98	0·74	0·01	...	...	0·01	...	...	...	16	18·7	7·28	9·10	3·35	54·60	56·55	Howrah ...	Howrah.	
0·07	1·18	...	...	...	...	...	...	...	12	15·1	4·57	8·38	1·40	53·31	55·98	Mohesreka (*Colcoberiah*).		
2·46	0·80	...	...	...	...	...	...	...	13	17·3	7·48	7·90	1·60	46·93	53·52	Serampore ...	Hooghly.	
0·42	0·02	...	...	...	...	...	...	...	13	15·5	6·77	7·63	2·30	35·18	56·19	Hooghly.		
0·07	...	...	...	...	...	...	...	...	11	14·6	4·57	9·62	1·95	40·22	57·93	Johnaabad.		
...	0·29	...	...	...	...	...	...	...	10	10·6	7·35	6·54	2·60	35·89	48·32	Culna ...	Burdwan.	
0·18	0·32	0·82	...	...	...	...	...	...	19	16·4	9·53	8·20	2·01	42·94	52·05	Burdwan.		
0·26	0·31	0·15	...	...	...	...	...	...	14	13·4	6·01	8·20	0·95	32 15	51·04	Cutwa.		
0·79	...	...	...	...	...	...	...	...	17	14·9	7·03	7·14	1·68	50·42	50·09	Raneegunge.		
1·68	...	...	...	...	...	...	...	...	16	?	12·41	?	2·50	49·33	?	*Mankur.*		
0·24	...	0·27	...	...	...	...	...	...	16	15·9	6·39	8·56	1·48	46·51	51·27	Bankoora ...	Bankoora.	
0·42	...	0·05	...	...	...	...	...	...	15	14·3	9·61	9·05	3·07	55·23	55·52	Bishenpore.		
...	0·16	...	...	...	...	...	...	...	11	12·0	9·59	6·19	2·70	48·67	49·50	Maliara.		
...	...	...	...	...	...	...	...	...	9	14·4	9·39	9·69	5·17	62·97	56·25	Khatra.		
0·25	...	...	...	...	...	...	...	...	13	?	6·04	?	2·26	44·36	?	Indas.		
1·02	...	0·23	...	...	...	...	...	...	8	?	7·90	?	3·18	50·51	?	Kotalpore.		
...	...	...	...	...	...	...	...	...	12	?	4·62	?	1·11	40·38	?	Anda.		
...	...	...	...	...	...	...	...	...	9	?	10·78	?	2·54	50·50	?	Gangajalghati.		
...	...	0·32	...	0·07	...	...	...	...	16	?	5·08	9·32	0·95	50·78	53·60	*Raipore.*		
0·12	...	0·72	...	...	...	...	...	...	14	?	10·67	?	2·07	52·26	?	*Sonamukhi.*		
1·28	...	0·01	...	...	...	...	...	...	16	17·4	11·91	9·77	2·58	54·82	51·97	Bh. Soory ...	Beerbhoom.	
...	...	...	...	...	...	...	...	...	16	14·5	7·08	10·32	2·59	43·56	55·05	Hetampore.		
0·75	...	0·13	...	...	...	...	...	...	14	15·2	12·80	11·22	3·80	49·76	52·32	Rampore Haut		
0·22	...	0·39	...	...	...	...	...	...	13	?	12·74	?	4·02	50·53	?	*Bolpur.*		
0·30	0·02	1·62	0·26	...	...	...	...	...	19	?	17·23	?	2·25		?	*Murarai.*		
0·13	0·09	...	...	...	...	...	...	...	15	12·1	10·98	6·95	1·70	51·37	51·01	Ranaghat ...	Nuddea.	
0·02	...	...	...	...	...	...	...	...	14	14·1	5·11	7·84	1·92	31·09	50·57	Kishnaghur.		
1·45	...	0·10	...	...	...	...	...	...	10	13·7	10·60	9·84	2·00	39·33	55·37	Chooadanga.		
0·07	0·11	...	...	...	...	...	...	...	18	13·2	11·39	7·92	2·72	56·24	53·39	Meherpore.		
...	0·36	0·17	...	...	...	...	...	...	15	14·0	10·94	9·96	4·05	49·27	56·93	Kooshtea.		
0·25	0·20	0·08	...	...	...	...	...	...	17	16·4	6·53	8·71	2·91	44·04	59·30	Satkhira ...	Khoolna	
...	...	0·96	...	...	...	...	...	...	10	13·4	5·23	9·70	1·45	45·40	63·93	Bagirhat.		
0·67	0·49	0·02	0·43	...	...	...	...	...	14	15·4	10·91	9·58	1·53	44·66	59·98	Khoolna.		
0·75	0·75	0·08	...	...	...	...	...	...	14	13·4	5·27	7·08	1·50	42·46	51·08	Narail ...	Jessore.	
0·68	0·51	0·19	...	...	...	...	...	...	16	16·1	9·59	9·26	1·70	51·15	61·19	Jessore.		
0·25	0·81	...	1·14	...	...	...	...	...	18	13·2	9·79	8·71	1·75	43·22	56·92	Jheenidah.		
0·17	0·08	0·16	...	...	...	...	...	...	16	14·0	2·46	7·99	0·54	44·95	55·52	Magoorah.		
0·35	0·10	0·25	...	...	...	...	...	...	10	10·8	4·47	8·34	1·25	34·99	54·19	Bongong.		
...	0·40	...	...	...	...	...	...	...	16	14·6	9·79	8·87	2·57	51·76	59·99	Kandi ...	Moorshedabad.	
0·15	0·43	0·02	...	0·03	...	...	...	...	18	13·1	9·27	9·03	2·09	43·72	49·77	Berhampore.		
0·05	0·52	0·09	...	...	...	...	...	...	15	14·1	9·26	10·12	1·98	43·02	50·47	Lalbagh.		
...	0·41	...	0·03	0·20	...	...	...	...	22	15·3	12·71	9·53	2·35	47·85	59·05	Azimgunge.		
0·77	0·64	0·87	0·16	...	...	...	...	...	17	14·5	15·40	10·04	3·05	56·55	49·75	Jungipore.		
0·75	0·69	0·16	...	...	0·15	0·60	...	...	19	14·5	13·96	9·71	3·98	50·36	50·35	Lalgola.		
...	0·42	...	...	0·14	...	...	...	...	18	?	12·48	?	3·01	44·34	?	Jaigunge.		
0·13	0·08	...	0·13	...	...	0·25	...	...	16	?	10·00	?	2·85	42·69	?	*Akhriguni.*		
0·15	0·80	...	...	...	...					?		?	3·54		?	*Patkubari.*		
0·66	...	...	...	...	0·18	0·16	1·41	...	18	17·2	22·83	14·71	6·16	120·94	153·16	Cox's Bazar ...	Chittagong ...	EAST BENGAL.
0·78	0·02	0·14	...	...	0·48	2·43	1·74	1·56	18	18·4	13·61	13·75	2·43	78·26	97·45	Chittagong.		
0·55	...	0·57	0·06	...	0·21	4·34	0·52	...	17	?	17·45	?	4·34	110·60	?	*Kutubdia.*		
0·10	0·02	...	...	...	0·49	2·95	0·10	...	17	?	7·64	?	2·95	59·52	?	*Satkanya.*		
0·66	...	...	...	0·22	0·82	0·16	0·22	...	18	19·9	8·37	12·56	1·58	65·08	80·84	Rangamati ...	Chittagong Hill Tracts.	
0·15	...	...	...	...	2·85	1·19	0·51	0·49	16	20·3	11·27	12·38	2·84	59·01	79·10	Ruma.		

Table of Rainfall recorded at Stat

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
East Bengal —*contd.*	Backergunge...	Patuakhally...	0·70	0·79	0·35	0·17	...	0·84	0·18	...	...	...	...	...	...	...	...	...	...	1·13	2·36
		Perozepore ...	0·29	0·09	...	...	...	0·15	...	0·13	...	...	...	...	...	...	...	...	...	0·09	1·81
		Burrisal ...	0·75	1·02	0·13	...	...	0·09	0·04	0·30	0·17	...	...	...	...	...	...	...	...	...	3·17
		Bhola ...	0·49	0·07	0·69	...	0·85	0·40	..	0·23	...	...	...	...	...	...	0·83	...	...	0·13	2·25
		Gournaddi ...	...	...	...	...	0·43	...	...	...	...	0·75	...	...	..	...	...	0·2 6	...	1·15	2·70
		Bauphal ...	0·38	...	0·12	0·03	...	1·46	...	...	...	...	...	...	0·29	...	...	...	...	6·00	1·42
	Noakholly ...	Noakholly ...	0·03	1·63	1·40	0·31	2·91	0·03	0·02	0·06	0·17	...	...	...	0·07	...	...	...	...	1·20	3·47
		Fenny ...	1·00	0 31	0·91	0·15	0·50	...	...	...	...	...	...	...	...	...	...	1·08	...	...	0·33
		Harishpore ...	4·50	6·45	1·20	0·30	...	0·21	...	...	...	...	...	...	...	...	...	...	...	...	1·02
		Ramganj ...	0·20	2·15	...	...	1·37	...	0·54	...	...	...	...	...	...	...	...	...	...	0·48	3·12
	Furreedpore...	Madaripore ...	...	...	...	0·21	0·74	...	0·96	...	0·35	...	...	...	...	...	...	...	...	...	3·05
		Furreedpore...	1·07	1·20	0·04	...	...	0·18	0·43	0·05	0·12	...	...	...	...	0·23	0·40	...	...	0·80	0·20
		Goalundo ...	0·55	0·06	...	...	...	0·73	0·35	0·41	0·10	0·23	...	...	...	...	...	...	...	0·03	1·99
	Dacca ...	Munshigunge	1·82	0·53	0·35	0·06	...	0·15	...	0·73	...	0·27	...	...	...	...	...	...	...	0·52	1·22
		Dacca ...	0·16	0·02	0·83	2·10	...	0·40	...	1·10	0·15	...	...	...	...	...	...	...	...	0·96	0·90
		Naraingunge	0·43	1·33	0·31	...	0·04	...	...	1·16	...	0·11	...	...	...	0·24	...	...	...	1·06	1·04
		Manickgunge	0 61	...	0·43	0 02	0·10	...	...	0·14	...	2·29	...	0·05	...	...	...	...	...	..	0·07
		Joydebpore ...	0·21	0·13	0 35	1·45	0·14	1·13	0·03	0·47	0·02	1·34	0·01	...	...	0 11	0·37	0·18	0·08	0·78	0·20
	Hill Tipperah	Agartola ...	0·15	1·10	0·20	...	0·83	...	0·15	...	0·06	...	...	...	0·83	...	...	...	...	...	1·67
	Tipperah ...	Comilla ...	0·01	0·78	0·14	0·02	0·50	1·66	...	...	0·13	...	...	...	...	0·05	...	...	...	1·59	0·78
		Chandpore ...	0·40	...	0·36	0·10	...	...	...	...	...	...	...	...	...	...	...	0·80	...	...	4·70
		Brahmunheria	0·31	0·91.	0·37	...	...	0·30	0·06	0·11	0·27	...	...	...	...	0·03	0·03	0·10	0·22	0·31	0·10
		Ramchandra-pore.	0·09	2·75	0 95	0·90	0·13	0·06	0·03	...	...	...	...	...	...	...	...	...	0·09	0·80	0·26
		Nasirnagar ...	0·70	...	...	...	...	...	...	...	0·40	1·05	...	...	...	0·44	0·80	...	...	..	...
		Daudkandi ...	...	...	...	1·09	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kasba ...	0·80	1·08	1·13	...	0·06	1·20	...	0·07	...	...	...	...	...	...	...	0·70	...	...	5·38
		Laksham ...	...	4·80	...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	1·02	2·92
	Mymensingh..	Kishoregunge	0·33	0·14	...	0·77	0·09	0·22	...	...	...	1·55	0·36	0·06	0·10	...	0·31	...	2·95	0·03	0·07
		Atia (*Tangail*)	0·22	0·34	0 72	...	...	...	...	...	...	0·71	...	0·76	...	...	...	...	...	0·54	...
		Mymensingh	0·16	0·07	0·16	0·97	0·02	0·38	...	...	0·52	1·00	1·33	0·02	0 48	...	0·07	0·03	2·75	..	2·42
		Jamalpore ...	1·20	0·48	1·40	0·45	1·15	0·79	...	...	0·07	...	1·30	0·74	...	...	0·54	0·24	...	...	0·8
		Netrokona ...	0·45	0·12	0 01	0·21	0·50	1·04	0·05	0·17	0·75	0·75	4·96	0·31	...	...	0·06	0·15	0·20	..	1·44
		Subburnakhally	0·55	1·40	1·45	...	0·38	0·15	...	...	...	...	1·76	0·20	...	...	0·40	...	...	0·75	..
		Durgapore ...	0·40	1·20	0·50	...	0·95	0·95	...	...	1·40	...	2 90	1·20	...	...	...	...	...	...	0·20
		Sherpore Town	0·70	1·00	0·52	0·60	1·47	0·16	...	...	1·03	...	0 89	2·12	0 46	...	0·12	0·30	0·30	...	..
		Dewanganj ...	0·00	...	1·30	0·37	0·49	0·50	...	...	...	...	0·46	0·75	...	...	0·70	...	...	...	0·70
North Bengal	Pubna ...	Pubna ...	0·65	0·30	0·26	0·30	0·29	...	...	0·31	...	0·51	...	0·29	...	...	..	...	0·17	0·05	1·05
		Serajgunge ...	0·20	0·05	1·67	0·11	0·04	...	0·04	...	0·04	0·08	1·84	0·04	...	...	0·76	0·10	0·23	1·06	...
	Bogra ...	Sherpore ...	0·38	0·33	1·88	...	1·07	...	0·04	0·51	1 82	0·11	0·41	0·11	0·03	...	0·56	0·21	0·04	0·99	...
		Nowkhilla ...	1·21	1·10	2·54	...	0·36	0·27	...	...	1·57	0·58	2·14	1·85	...	...	0·26	0·15	...	0·72	0·2
		Bogra ...	1·56	0·10	3·41	0·45	0·35	1·42	0·03	0·19	1·13	1·78	0·10	0·29	0·05	...	0·02	0·20	0·41	0·65	0·23
		Panchbibi ...	2·14	0·40	0 27	0·43	0 28	3·18	0·40	...	0·19	0·60	3·78	0·50	1·08	...	0·21	..	0·69	0·21	0·16
	Rajshahye ...	Baulcah ...	0·35	0·46	0·71	0·00	0·44	...	0·19	0·27	0·11	1·05	0·33	0·09	3·79	...	0·07	0·31	0·08	...	...
		Nattore ...	0·32	...	0·20	0·35	...	1·45	...	...	...	0·40	...	0·05	0·20	...	...	...	0·25	...	0·08
		Naogaon ...	2·75	1·39	...	0·42	0·04	...	...	1·19	...	...	...	2 50	0 13	...	...	2·57	...	...	0·48
		Lalpore ...	...	0·46	...	...	...	...	...	1·01	...	0·50	0·20	..	0·50	...	...	...	...	...	...
		Manda ...	...	1·40	0·12	0·06	0·20	...	0·35	...	0 50	0·50	0·40	1·10	0·70	...	...	...	20·40	...	...
	Maldah ...	Maldah ...	1·10	0·28	0·10	0·18	0·02	0·01	0·50	0·27	1·54	1·36	0·48	4·38	1·17	0·01	...	...	1·80	1·72	0·16
		Chanchal ...	0·34	0·05	0·13	0·00	...	0·28	0·20	...	0·56	0·05	1·05	4·40	1·53	0·24	...	...	...	...	2·
		Gajol ...	1·20	1·23	0·60	0·40	1·80	...	1·80	0·90	0·40	0·10	0·40	0·40	0·45	0·30	...	0·70	0·90	...	...
		Sibganj ...	...	1·00	...	2·27	1·00	0·02	...	1·95	0·06	1·43	0·22	1·62	0·91	...	...	...	1·40	0·08	0·02
	Dinagepore ...	Mohadebpore	0·75	...	0·73	...	0·66	3·03	0·12	0·40	1·48	0·35	0·64	1·00	...	0·08	0·02	0·37	0·30	0·13	1·46
		Churamon ...	2·40	1·78	0·16	...	0·11	1·68	...	...	1·07	...	0 83	1·40	0·94	0·88	...	...	1·86	...	0·24
		Raigunge ...	3·85	0·45	0·05	0·68	1·11	1 04	0·77	0·40	0·90	...	1·14	0·48	0 25	0·44	...	...	0·08	...	...
		Dinagepore ...	1·36	2 25	...	3·45	0·38	0·16	...	...	1·04	0·05	1·17	2·06	0·98	0 08	..	0·28	0·38	...	0·34
		Balcorghat ...	1·09	1 62	0·05	1·53	0·09	0·61	0·15	...	1·01	0·65	3·51	2·73	3·94	...	0·08	...	0·75	...	...
		Thakurgaon...	1·06	0·87	0·61	0·25	0·45	0·06	0·67	...	2·83	...	0·10	0·31	0 51	0·47	...	0·77	...	...	1·24
	Rungpore ...	Bhawanigunge (*Gyabanda*).	1·18	1·85	0·24	0·30	1·18	0·73	...	...	0·37	...	1·37	0·55	0·17	...	...	...	1·67	...	0·20
		Rungpore ...	0·28	0·14	...	0·70	3·32	0·33	0·05	0·09	0·23	0·00	0·13	0·55	0 89	...	...	0·35	0·21	...	0·15
		Kurigram ...		0·72	...	3·18	2·31	0·43	...	...	...	2·09	2·45	2·88	0·12	...	...	0·29	...	...	1·07
		Bagdogra (*Nilphamari*).	1·30	0·12	1·09	0·31	...	0·20	...	...	1·50	...	0·85	1·25	1·25	...	...	0·25	...	...	1·30
		Ulipore ...	0 14	...	0·29	3·67	...	0·37	...	...	...	0·50	1·04	2 26	...	...	...	0·96	...	...	1,28
	Julpigoree ...	Julpigoree ...	0·43	2·50	0 93	0·26	0·23	0·05	0·87	0·07	0·26	0·21	0·56	0·53	0·84	0·09	...	4·02	...	...	...
		Alipore Duar	3·31	0·23	1·08	..	2·34	0·90	...	...	...	0·20	0·50	3·15	0 87	...	...	1·80	...	...	...
		Falacotta ...	0·40	0·54	1·95	0·17	4·47	1·12	0·03	...	0·17	...	0·35	...	0·26	0·15	...	0·37	...	...	...
		Debiganj ...	0·38	...	...	0·89	0·09	0·10	1·28	...	1·05	0·26	...	0·90	...	0 79	...	1·44	...	...	0·88
		Bhogotpore (*Nagrakatta*).	0·54	0·66	1·36	0·71	1·33	1·96	0·40	0·64	0·81	0·07	0·18	0·06	...	0·07	...	0·75	0 23	0·18	1·22
	Cooch Behar...	Dinhatta ...	0·61	0·75	...	0·41	0·95	...	0·02	...	...	0·08	0·60	7·45	0·71	...	...	2·61	...	...	0 17
		Cooch Behar...	0·20	0·13	0·02	0·30	4·12	0·53	...	0·27	...	0·20	0 70	1·78	0 07	...	0·22	0·30	...	...	...
		Mickliguuge...	0 57	0·43	0·20	0·42	0·18	0·73	0·03	...	0 13	1·58	0·08	2·17	0·41	0·16	..	1·23	...	...	...
		Matabhanga...	0·35	0·25	0 31	0·14	0·40	1·65	0·02	0·17	0·30	0·02	0·61	0·40	0·18	...	1·09	...	...	...	0·07
	Darjeeling Hill	Buxa ...	2·00	0·56	3·65	1·95	1·15	0·22	4·40	...	1·75	0·33	0·03	0 04	0·37	...	...	0·27	...	1·72	0·32
		Siliguri ...	0·82	2·07	0·35	0·61	0·45	2·07	0·85	0·15	0·35	0·75	...	0·24	0·12	0·18	0·05	2·24	...	0·71	1·1
		Darjeeling ...	0·35	1·54	0·39	0·28	1·13	0·68	0·89	0·05	0·07	0·7	0·33	0·39	1·56	0·77	0·01	0·18	0·78	0·01	0·4
		Kalimpong ...	0·16	0·04	0·82	0·16	0·23	0·74	...	0·04	...	...	0·16	0·22	0·17	0 16	...	0·20	3·19	...	...
		Kurseong ...	1·46	1·70	0·50	0·21	0·8	1·50	1·33	0·34	0·80	0·29	0·03	1·00	0·10	0·50	...	...	2 87	0·03	0·39
North Behar	Purneah ..	Kissengunge	1·09	5·40	1·00	1·10	0·45	1·05	0·38	...	1·20	3·80	1·40	0·20	1·30	0·62	...	...	...	...	...
		Arrareah ...	0·70	1·00	...	...	...	1·10	...	0·80	1·20	1·30	0·60	0·60	1·60	0·20	...	...	...	...	0·39
		Purneah ...	0·24	0·86	0·25	0·03	0·12	0·26	...	0·35	0·19	2·97	0·77	0·04	2·06	0·80	...	3·48	...	...	...
		Gondwara ...	0·40	0·07	0·70	0·30	0·50	0·30	0·60	0·50	0·03	0·80	1·30	0·22	0·75	0·80	...	...	...	...	...
		Balarampore	1·20	0·48	0·80	0·48	0·21	...	...	0·70	..	3·00	1·00	0·53	2·20	...	...	...	...	...	...
		Hatiari ...	0·83	...	...	0·47	...	0·11	...	1·50	0·05	0·45	...	..	0 67	...	0·41	...	...	...	...
		Kaliaganj ...	0·10	0·81	0·58	0·24	0·09	...	2·81	0·16	1·00	1·53	0·45	0·80	1·00	0·30	...	0·20	...	0·06	0·66
	North Bhagulpore.	Maddepore ...	.	1·80	1·53	0·03	0·00	...	...	0·30	0·50	2·75	0·10	0·80	1·75	2·32	...	...	...	...	...
		Soopool ...	1·78	0·74	0·43	0·17	0·12	...	...	0·16	0·29	0·20	0·05	0·14	2 81	0·27	...	...	...	...	...
		Protabganj ...	1·07	0·31	...	...	0·40	...	...	0·84	0·30	0·25	...	0·90	0·47	...	...	...	...	...	...

...n Bengal in September 1889—*continued.*

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 30th September 1889.	Average rainfall from 1st January up to 30th September.	Station.	District.	Meteorological division.
0·97	...	1·55	...	...	...	...	...	...	...	11	10·0	10·46	12·85	2·36	81·27	89·09	Patuakhally	Backergunge	EAST BENGAL—*concld*
1·25	0·17	0·19	...	...	0·10	...	...	...	...	11	15·0	4·14	11·15	1·61	57·39	71·75	Perozepore.		
0·53	0·33	0·10	...	1·50	...	...	...	...	...	13	20·2	9·58	11·44	3·17	65·46	78·16	Burrisal.		
1·20	0·21	0·50	...	0·10	...	0·30	0·23	...	...	16	19·4	11·91	11·81	4·45	70·23	81·87	Bhola.		
0·23	...	...	0·28	...	...	0·50	...	...	...	9	?	7·27	?	2·70	55·54	?	*Gournaddi.*		
0·20	...	1·80	...	...	...	0·15	...	...	...	11	?	13·38	?	6·00	87·63	?	*Bauphal.*		
2·17	1·32	0·42	...	...	...	...	0·01	0·02	...	18	19·9	18·35	16·32	3·47	99·21	102·58	Noakholly ...	Noakholly.	
0·97	0·12	0·11	...	...	...	...	1·12	...	0·30	13	17·4	9·95	16·01	2·78	84·02	111·71	Fenny.		
2·30	0·65	...	...	...	...	...	2·75	2·50	...	11	?	23·38	?	6·45	82·48	?	*Harishpore.*		
1·12	...	...	1·11	...	...	...	...	0·37	...	10	?	15·26	?	5·12	85·21	?	*Ramganj.*		
...	0·04	0·14	...	...	...	...	...	...	...	7	13·7	6·11	8·30	3·05	50·41	63·93	Madaripore ...	Furreedpore.	
1·28	0·52	0·06	0·40	...	...	...	...	...	...	16	14·6	6·90	9·39	1·28	58·57	64·03	Furreedpore.		
0·18	0·20	...	0·18	...	...	...	...	...	...	13	13·1	5·06	8·11	1·99	53·54	57·92	Goalundo		
0·06	1·48	...	...	...	...	...	...	...	...	12	14·7	8·54	12·20	1·82	60·01	70·04	Munshigunge.	Dacca.	
0·48	1·11	0·25	0·07	0·03	...	...	...	...	...	15	14·7	8·50	9·95	2·20	60·40	67·00	Dacca.		
0·12	1·12	0·06	0·10	0·03	...	...	...	...	...	15	15·2	9·10	10·55	1·06	74·80	68·66	Naraingunge.		
0·20	1·06	0·20	0·19	...	...	...	...	...	...	13	15·3	5·90	7·86	2·29	62·34	57·58	Manickgunge		
0·42	0·42	0·16	...	...	...	...	0·04	...	...	22	?	8·67	?	1·45	70·08	?	*Joydebpore.*		
0·40	...	...	...	...	...	...	0·35	...	...	11	15·8	7·46	10·15	2·20	44·86	72·85	Agartola ...	Hill Tipperah.	
1·11	0·07	0·05	0·12	...	...	...	0·45	...	...	16	17·8	9·33	11·43	1·93	63·12	85·90	Comilla ..	Tipperah.	
0·40	1·60	0·63	0·32	...	...	...	...	...	...	10	16·4	11·61	11·82	4·00	54·90	83·81	Chandpore.		
1·20	0·01	...	0·08	0·40	...	...	...	...	...	18	15·0	8·21	11·61	3·40	53·43	74·10	Brahmunberia.		
6·50	0·10	...	0·05	...	...	...	...	...	...	14	?	9·01	?	2·75	61·38	?	*Ramchandrapore.*		
0·40	0·15	...	...	...	...	...	...	...	...	8	?	4·14	?	1·03	24·68	?	*Nasirnagar.*		
...	2·05	0·50	...	...	...	...	...	...	...	4	?	4·78	?	2·05	50·54	?	*Daudkandi.*		
0·60	...	0·29	...	...	...	...	0·08	...	...	12	?	17·91	?	6·25	57·05	?	*Kasba.*		
...	...	1·85	...	...	...	...	...	...	...	6	?	12·07	?	4·60	67·69	?	*Laksham.*		
0·42	0·01	0·31	1·23	0·30	...	...	...	...	...	19	16·4	12·57	12·24	2·05	75·10	77·44	Kishoregunge.	Mymensingh.	
...	...	0·54	0·19	...	...	...	...	...	...	9	11·3	7·21	9·47	3·18	62·55	58·79	Atia (*Tangail*).		
0·21	0·30	1·42	0·14	1·44	...	...	...	...	0·30	22	18·7	16·25	14·05	2·75	95·24	86·46	Mymensingh.		
2·54	0·26	2·20	1·40	1·20	...	...	...	...	...	18	15·6	21·74	13·70	4·69	82·81	70·16	Jamalpore.		
0·31	0·20	2·45	...	0·22	...	...	...	0·55	...	22	16·7	16·21	13·74	4·86	123·44	80·41	Netrokona.		
...	0·10	0·23	0·12	...	...	...	...	...	...	13	?	7·54	?	1·74	52·69	?	*Subornakhally.*		
...	3·50	...	1·10	...	...	...	...	2·20	...	13	?	24·90	?	8·10	109·33	?	*Durgapore*		
2·42	...	3·51	3·18	...	...	...	...	...	...	17	?	20·42	?	3·61	91·63	?	*Sherepore Town*		
...	2·15	...	2·90	...	...	...	...	...	...	11	?	11·42	?	2·90		?	*Dewanganj.*		
0·85	0·45	0·47	0·04	...	...	...	...	...	...	16	15·5	9·82	11·06	3·09	46·46	59·10	Pubna ...	Pubna ...	NORTH BENGAL.
0·13	0·19	0·14	0·10	0·13	...	...	...	...	...	20	12·9	7·46	9·48	1·84	53·39	50·15	Serajgunge.		
0·35	0·64	0·19	1·45	...	...	...	...	...	...	20	12·2	11·67	9·04	1·88	61·41	59·30	Sherpore	Bogra.	
0·14	0·20	0·40	2·53	...	...	...	...	...	...	18	14·7	17·26	9·42	2·54	63·98	56·53	Nowkhilla.		
0·20	3·24	0·24	0·56	...	...	...	...	...	...	23	14·6	19·26	11·76	3·44	70·68	60·28	Bogra.		
0·22	1·14	0·89	0·06	...	...	...	...	...	...	21	11·3	17·43	10·41	3·78	64·20	56·20	Panchbibi.		
0·24	0·11	1·06	0·04	...	0·01	...	...	...	...	21	15·7	11·74	10·85	3·79	45·86	53·33	Beauleah ..	Rajshahye.	
0·30	1·71	1·70	1·12	...	0·32	...	...	...	...	15	12·3	9·92	11·73	1·71	58·17	57·61	Nattore.		
3·75	0·14	0·95	0·40	...	...	...	...	...	...	14	13·2	17·50	?	3·45	58·55	?	*Naogaon.*		
...	1·06	...	0·20	...	...	...	...	...	...	8	?	4·99	?	1·06	35·35	?	*Lalpore.*		
1·50	0·40	0·10	...	...	...	...	...	...	...	14	?	28·93	?	20·40?	91·80?	?	*Manda.*		
0·54	1·30	0·15	0·86	...	...	...	...	...	...	22	14·6	19·71	10·78	4·38	50·14	49·00	Maldah ...	Maldah.	
0·94	0·25	0·20	0·66	...	...	...	...	...	...	17	15·0	11·98	10·25	4·40	31·37	55·38	Chanchal.		
2·16	0·60	1·40	...	...	...	...	...	...	...	19	?	16·05	?	2·10	40·83	?	*Gajol.*		
0·16	0·30	0·23	0·65	...	...	...	...	...	...	18	?	15·34	?	2·27	47·71	?	*Sibganj.*		
0·29	0·88	0·04	...	...	...	...	...	...	...	20	12·5	14·37	11·34	3·03	54·11	57·18	Mohadebpore	Dinagepore.	
2·27	0·61	1·01	1·21	...	...	...	...	...	...	16	13·4	16·51	12·00	2·46	56·06	53·70	Churamon.		
0·93	0·44	0·38	0·78	...	...	...	...	...	...	19	13·0	14·35	10·35	3·85	55·37	58·53	Raigunge.		
2·06	0·56	0·75	0·68	...	...	...	...	...		19	15·8	18·22	12·62	3·45	70·41	69·50	Dinagepore.		
1·22	0·13	1·20	0·23	...	...	...	...	...		18	12·5	20·57	9·54	3·52	60·10	40·54	Baloorghat		
0·72	1·68	0·74	4·16	...	...	...	...	...		18	?	17·52	?	4·18	90·37	?	*Thakurgaon.*		
1·61	3·57	3·34	0·57	...	...	...	...	...	...	17	11·2	10·35	11·67	3·57	91·07	63·71	Bhawanigunge (*Gyabanda*).	Rungpore.	
0·83	0·13	1·95	0·80	...	...	...	...	...	...	20	10·2	11·78	13·06	3·81	79·81	78·58	Rungpore.		
2·68	1·52	0·79	2·70	...	...	...	...	0·15	0·35	16	12·5	23·68	12·71	3·18	98·50	82·07	Kurigram.		
0·85	1·31	2·21	...	...	...	...	...	..	...	15	14·0	14·53	14·83	2·21	94·10	86·41	Baxdogra. (*Nilphamari.*)		
1·94	0·87	0·64	3·92	...	...	...	...	...	...	13	?	17·41	?	3·92	84·56	?	*Ulipore.*		
0·94	2·77	3·42	0·20	...	...	...	...	..	...	20	17·2	20·12	25·50	4·02	126·51	122·85	Julpigoree ...	Julpigoree.	
...	1·60	2·54	0·22	...	...	...	...	...	...	13	?	18·15	?	3·51	132·14	?	*Alipore Doar.*		
0·23	1·55	0·72	0·76	...	...	...	...	0·22	...	18	?	14·43	?	4·47	133·82	?	*Falacotta.*		
0·93	1·13	1·65	0·59	...	...	...	...	...	...	16	?	12·30	?	1·65	95·64	?	*Debiganj.*		
0·35	1·22	1·37	1·20	...	...	...	...	...	0·51	23	?	15·80	?	1·96	142·11	?	*Bhogotpore (Nagrakatta.)*		
1·89	3·61	3·15	0·61	...	...	...	...	...	1·02	16	16·1	24·01	21·20	7·45	104·86	105·86	Dinhatta		
0·82	4·26	1·48	...	...	...	...	...	...	...	16	16·8	16·19	21·46	4·92	133·60	124·14	Cooch Behar...	Cooch Behar	
2·00	2·19	0·74	1·94	...	...	...	...	0·03	...	19	15·4	16·53	22·89	2·33	126·58	113·40	Mekligunge.		
2·12	0·67	0·73		...	...	...	0·10	0·16	...	21	17·1	11·54	22·72	2·12	124·86	118·92	Mathabhanga.		
0·03	0·86	0·44	1·55	0·20	...	...	...	0·75	0·25	22	21·0	25·12	31·85	4·40	104·14	162·24	Buxa ..	Darjeeling.	
1·05	1·64	1·60	0·45	...	...	...	...		1·05	22	15·8	20·04	14·07	2·67	123·98	101·87	Siliguri.		
0·16	1·11	1·92	1·17	...	...	...	...	0·01	0·27	25	22·1	14·18	17·42	1·92	136·10	114·08	Darjeeling.		
0·07	0·84	1·34	0·70	...	..	...	...		0·07	18	16·2	10·31	10·60	3·10	98·94	84·11	Kalimpong.		
1·75	1·50	1·30	0·63	...	...	...		0·07	0·10	23	?	19·20	?	2·87	?	?	Kurseong ...		
0·40	0·55	4·50	...	...	...	...	...	0·15	...	18	14·1	25·03	13·70	5·40	104·73	71·30	Kissengunge.	Purneah ...	NORTH BEHAR.
0·20	0·20	7·67		...	...	...	..	...	.	14	12·5	17·17	13·25	7·67	82·16	64·88	Arrareah.		
1·38	1·05	3·25	0·01	...	...	...	...		.	19	14·5	18·88	13·47	3·43	64·90	60·17	Purneah.		
2·00	0·34	1·73	...	...	...	...	...	...	...	18	?	11·83	?	2·00		?	*Gondwara.*		
1·57	0·14	1·44	...	...	...	...	...		...	13	?	13·75	?	3·00		?	*Balarampore*		
1·10	..	8·87	...	.	..	...	...	...	...	11	?	14·79	?	8·87	91·32	?	*Matiari.*		
1·53	4·00	3·13	0·32	...	..	...	.	...		20	?	19·25	?	4·00		?	*Kaliaganj.*		
0·75	0·13	4·80	...	...	...	...	.	...	..	14	11·3	17·44	10·29	4·80	64·85	49·25	Maddapore	North Bhagulpore.	
0·31	0·15	8·80	..	.	...	...	...	...	..	15	12·4	16·06	9·40	8·80	71·50	47·71	Soopool.		
0·23	..	7·64	..	.	...	...	...	...	..	11	?	12·84	?	7·64	91·21	?	*Protabganj*		

Table of Rainfall recorded at Stations in

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
NORTH BEHAR—concld.	Durbhunga ..	Tajpore ...	2 62	0 08	0·10		0 05	...	..	...	0 54	0·57	0 40	0·16	..	...	...	0·15	...		..	0 07
		Durbhunga .	0·99	1 20	0 85	0 64	.		...	...	...		1 17	0 04		..			.	..	0·13	
		Madhubani ...	1 82	0 41	0 53	0·10	1 43	0·02	...	...		0 38	1 10	0·09	2 41	...	...		...	.		0
		Bahera ...	0·15	1 88	2·70		0 07	.	...	..	0 05		..	0 30	0 03	...		...	...			
		Rushera ..	0 46	0 30	0 33	0·21		...	...	...	1·92	0·28	...	3 37	...	...	0·10		..	...	0·92	0 28
	Mozufferpore	Sitamarhi ..	0 18	0 24	1 73	0·24	0·14	..	...	0 91	...	0 65	0·21	0 58	..	0·05	2·10	.	0·42		0·27	...
		Mozufferpore	0 82	0·80	0·97	..	..	...	0 07	2·00	...	3 31	1 12	0·06	0 34		..	...	0 04	0·12		...
		Hajipore ...	0 85	0·03	0·90	..	..	...	.	...	...	1 70	1 10	0 80	1 20	0·12	..	.		..	..	..
		Paru ...	5·10	0·30	0 50	...	..	...	2·10	...	.	0 57		.		..	...	..	1·10	..	.	0·40
		Mahua ...		0·35		.	0·20	...		1·54	0·28	0 55	0 12	0·10	3·20	0 11	..	.	0 25			0·22
		Sinhar ...	0 50	0 55	0 35	0 30	.	...	1·70	...	1·10	3 05	2 20	0·55	...	.	...	..		..	..	
		Pupri ...	..	0 12	3 12	0 33	...	...	...	...	...	0 42	0 74	...	..	...	...	...		.	...	...
	Chumparun .	Motihari ...	1·24	0 48			...	...	0·30	1·15	0·97	1 79	4 05	1·17	0·37		0 18	.	1 54	...	...	..
		Bettiah ...	0 05	0 78	0 23	0 17	...	...	...		0 29	0 40	4·00	0 88	0·53	0·37	..	...	0 43		..	-
		Bagaha ...	0 80	0·28	0·77	0 02	...	...	..	0·86	0·01	..	0 50	-	1 62	0·03	..	.	0 05	0 30	...	.
		Burhurwa ...	0 02	0 45	0·30	...	...	...	...	0·01	0 34	1·26	4·32	0·57	...	...	...	...	...	.		...
	Sarun ..	Gopalgunge ...	0 56	0·12	0 05		...	...			0 29	0·75	1 86	2 00	0·29		..	0 60	0 29	...	0 58	0 61
		Sewan ..	0 10	0·83	0 08	0 16	..	..	0·20	0 30	0 52	0·93	0 15	0·24	0·25	0 02	...		..	..		1 15
		Chupra ...	0 12	0 20	...	...	...	...	...	0 88	0 37	0 02	1·76	1 23	0 90	1 23	..	.	...	...		
SOUTH BEHAR	Shahabad .	Buxar ...	1·19	0 04	...	...	...	...	0·20	..		0·07	0·19	0·21	0·11	.	..	...	0 24	1·58		[illegible]
		Dehree ...	0 33	0 17	...	...	...	...	0 15	1·60	0·25	0 10	0·25	0 17	1 61	0 71	...	...	...	...	..	..
		Bhuboosh ...	1 00	1 20	...	...	...	...	0·35	...	...	...		...	0 85	..	...			...	..	...
		Sasseram ...	0·18	0·19	.	...	...	...	0·25	..	...	...	0·10	...	0 75	...		...	0 36	...		..
		Arrah ...	0 12	0·06	0 10	0 12	...	...	..	...	...	1 62	0 06	0 07	0 45	...	0 85	...	...	.	.	0 03
		Mohaniah ...	...	1 30	.	...	...	...	...	...	...	...	0·50	0 40	...	..	...	...	...	...	..	..
	Gya ..	Aurungabad	0 22		...	...	...	...	0·12	..	0·10	...	...	0 26	0 80	0·16		...	...	..	0 11	0·16
		Gya ...	1 20	0 01	...	...	...	...	...	0 01	1·32	...	...		0 20	...	0 43	...	..		0 02	0 01
		Nowadah ...	.	0 21	...	...	...	...	1·16	0 59	0 31	...	0 50	0 15	0 65	0 08	.	...	..	0 04	0 06	0 14
		Johanabad ...	0 13	0 14	...	...	...	y	0 00	0 13	0 20	..	0 55	0 45	...	0 15	..	..	..	..	0 11	0·71
		Arwal ...	0 35	...	...	0 31	...	...	0·15	0 85	...	...	0 47	0 62	...	..	.	...	...	...	..	0 12
		Daudnagar ..		...	..	.	..	...		0 67	..	...	...	0 40	...	0 04		...	...		..	
		Sheerghati ..	0 22	..		...	.		..	...	0 04		..	0 60		.	2·95	...	.	0 20	..	
		Rajauli ..	0 30	0·10	0·30	...	0 10	0 20	0 30	...	0 20	0 10	0·20		0 30		0 20	...	0 30	0·10	...	0·20
		Pakri Barawan.	0 46	...	...	...	..	...	...	...	...	0 55	...	1 85	0 55	0 90	..	...	..	..	..	...
	Patna	Patna ...	1·54	0·00	0 94	.	...	...	2 00	...	0 01	1·46	0 11	1·02	3 60	0 30		..	...	..	..	..
		Dinapore ...	0 20	...	0 05	..	...	...	.		0 68	2 00	0 85	1·05	.	0 30	1 00	..	..			...
		Behar ..	0 18		0·21	...	...	.	..	0·07	0 61	0 02	0 05	0 75	0 67		...	0·14	.	0 10	0·02	.
		Barrh ...	0·25	0 15	0 70	0 11	...	...	...	...	...		0 17	0 23	..	0 15	..	..	0 30	0 07	0 06	...
		Bickram ...	0·15	0 20	0 05	0 28	...	..	...	..	...	0·05	1 15	1 12	0·25	...	..			..	...	
		Hilsa ...	0 45	...	0 08	...	...	..	...	0·16	0 40	...	..	1 60	0 08	...	...	0 07	.	..	...	0·77
	Monghyr	Begooserai ...	1·55	..	3 08	..	...	...	..	1·42	3·16	0 11	3 10	0 05	0 40	0 07	...	0 54	...	...	.	0 23
		Monghyr ...	1·70	0 25	0 85	0 95	...	...	...	0 52	0 59	0 06	2 40		0 50	1 07		.		...	.	0·39
		Jamui ...	2 81	0·17	0 38	..	...	...	...	0 32	0 06	.	0 91	0 80	2 12	0 46	0 10		...	..	...	0 39
		Gogri ..	1 47	0 82	0 41	.	...	...	.	0 46			2 66		0 63	..	.	0 53		0·34	..	0·44
		Sheikpura ...	0 06	...	0 17	...	...	..	...	...	1·13	0 61	0 30	1 05	0 29	...	.	...	...	..	..	0·61
	South Bhagulpore.	Bhagulpore ...	1·39	0·40	0 05	...	0·90	...	...	0 55	0 67	0·09	3 30	...	0 49	0·05	...	..	...	...	0·09	0·11
		Banka ...	0 66	1 27	0 10	..			...	0 40	0 12	0 25	2·42	0·92	0 60	1 13	..	..	0·83	..	...	
		Kolgong ..	1·17	0 51	0 17	0 19	0 09	0 00	..	0 24	0 04	0 40	2 87	.	0 78	1·00	...	...		..	0·08	0·10
		Bangaon ...	...	3 30	0 03	...	...	...	...	.	...	...	...	3 06	1 50	0 03	...	...	0 04	.	...	0·05
	Sonthal Pergunnahs	Rajmehal ...	0 83	0 25	0·25	0·37	0 15	..	...	0·79	0 38		2·25	0 86	1 44	0 61	..	..	0 26	...	0 78	2·70
		Godda ...	...	0·31	0 52	0 08		..	..	0·07	0 55	0 12	2·12	0 20	0 05	4 03	0 05	0·83	1·15			0·16
		Pakour ..		2 09	0 24	0 04	1·21	0·04	0·31	0 04	0 04	1 01	0 64	2 34	3 29	...	...	-	0 82	1·05	0 08	1·48
		Nya Doomka	0 37	0 09	0 07	0 02	0 09	...		0 08	0 05	0 03		1 48	0 21		0 01	0 50	0 90	0·75	0 86	0·38
		Deoghur ..	0 11	0 62	0 72	...	...	...	0·19	0·56	0 19	.	1 06	...	0 52	0 83	0 51		0 19	0·65	0·14	1 14
		Jamtura ...	...	..	0 78	..		...		1·11		0 41	..		..	1 82		0 15	1·46	...	3·40	0 11
		Mohaguma ..	...	..	2 15	..	3 26	..	..	...	0 15	2 26	...	3 15	1·25		..	1·15	..			1 96
		Nanikat ..	...	..	...	...	...	..	...	.		...	...	...	0 43	0 45		1·30		0·00	0 35	0·56
CHUTIA NAGPUR.	Hazaribagh ..	Pachamba (Giridi).	0·16	0·21	0·78	...	...	...	...	0·26	0·14	0 29	0 06	0 52	0·44	0·50	...	...	0 01	..	1 05	[illegible]
		Hazaribagh .	0 09	0 03	0 00	...	..	...	...	1·08		0 90	0 87		0 90	0·04	0·18	0 84	0·61	..	0 07	0 14
		Semtagurah	0 30	0 10	0 05	..	...	...		0 03		0 65	1 25	.	1 24	0 52	0 05	0·44	0 30	1 20	0 07	0·40
		Mahudi Hills	0 11	.	.	...	...	.	0 11	.	0 21	0 10	0 92	1 04	1 32		0 11	0 21	0 10	0 92	0 09	[illegible]
		Jhoomrah Hills	0 30	0·10	..	...	..	0 30	...	0 70	...		1 20	0 40		1 20	1 10	...		0·50	0·50	[illegible]
		Barhi ...	..	...	..	...	.	...	...	0 64	.	0 35	0 70	.	1·95	0 72	1·06	...	0 10	.		[illegible]
		Chatra ...	0 16	...	...	..	..		...	0 40	0 12		0 86	0·12	0 10			..	..	1·02	..	
		Koragidsha ..	0·40	...	..	...	...	..	..	0 30	...	.	2 70		..	4 20	0 10	...	..		.	...
		Ramghar ...	..	...	...	..	2 10	...	.	1·25		...	...	..	0 09		...	...	1·30	0·75	3·05	
	Lohardugga	Lohardugga	1 68	0 40	0 21	...	...	..	0 56	.	0 55		0·30	0 29	2 85	.		0·23	1·76	0·08	0·40	
		Ranchi .	1 56		0 30	...	...	..	..	0 31	1·54	0 15	...	0 18	2 32	...	0 15	0 25	..	...	0 29	0 14
		Palamow ..	2·22	0·27	0 25	...	...	...	0 90	0 06	..	0·28	..	0 85	0 50	...	...	..	..	...	0 05	.
		Silli ..		3 30	0 20	...	..	0 40	..	...	...			0 80	1 10		..	...	..			
		Balumat ...	..	0·50		...	...	...	..		...	0 30	..		..	0 52	0·03	.	1·50	...	...	[illegible]
		Hossainabad ..	1·52	0 83	...	...	...	...	0·25	..	..	1 54	0 95	0·24	...	...	...	...	...	...		[illegible]
		Garwah ..		0 40	...	...		..	..	.		...	0 40	0 93	..	...	...	...	.	.	.	[illegible]
	Singbhoom .	Chyebassa ...	0·06	..	0·02	0·10	0·10	0 10	..	0·20	0 14		0 18	0·06	...	..	...	..		...	0 88	[illegible]
		Chakradharpore	0 12	...	0 32	2 23	0 09	...	..	1 72	0 83	0 22	..	...	...	...	..	..	.		0 22	[illegible]
		Ghatsila .	0 70	2·25	0·15	0 50	0 35	.	0·36	...	0 80	.		0 80		...	..	...	1 05	...	0 48	
		Baharagura	0 64	0 15	1 24	1 27	0·11	1·41	...	.	0 61	...	1·00	0·28	0 25	...		...	0·43	..	2 53	[illegible]
	Manbhoom ..	Purulia ...	0 29	0 76	0 13	0 73	...	..	0 62	0·64	0 01	0 09	0 03	0·23	1 83				0 61	...	0 38	0·67
		Gobindpore ...	0·11	0 10	0·02	...	...	...	..	0 44	...	0 59	0 01	0 06	0 33	2 16	0·05	1·71	0·04	...	0 47	0·35
		Raghunathpore.	1·14	1·22	.	...	...	...	...	...	0 54	...	0 09	0 50	..	.	...	...	1·50	.	0 84	1·36
		Barrabhoom .	0·35	...	0·90	...	...	...	0 85	0·10	0 10	...	..		1·20	0·10	...		0·80	0·04	0 55	0 04
		Jhalda ...	0 52	.		...		...	...			...	..	0 54			...	1·03	.	.	1·03	
		Chas ...	2 41	0 31	0·09	...	0·62	...	...	0·73	0 65	...	.	0 64	0·70	...	...	.	1·73		0 08	[illegible]

Bengal for the month of September 1889—*concluded.*

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 30th Sept. 1889.	Average rainfall from 1st January up to 30th September.	Station.	District.	Meteorological division.
1·80	0·05	4·45	...	...	.	...	...	...	...	13	10·4	10·89	8·00	4·45	48 24	42·10	Tajpore ..	Durbhunga ...	NORTH BEHAR —*concld.*
0·18	0·01	6·06	...	...	...	...	...	...	...	9	11·1	11·20	9·32	6·06	53·47	44·88	Durbhunga.		
...	.....	2·44	0·08	...	..	...	...	...	...	13	10·5	17 04	9 90	2·44	66·71	46·27	Madhubani.		
0·13	0·30	15·13	.	...	...	...	...	...	...	11	?	20 75	?	15·13	74 83	?	*Bahera.*		
...	0·10	2·33	...	...	...	...	...	...	...	12	?	17·54	?	2·33	60 07	?	*Roshera.*		
...	0·02	2·95	0·03	0·02	...	...	...	...	...	17	9·3	10·72	9·25	2·05	59·56	42·78	Sitamarhi ...	Mozufferpore.	
0·22	0·43	3·68	...	...	...	...	...	...	...	14	11 0	13 88	8·33	3·58	53·41	40·96	Mozufferpore.		
0·65	1·30	2·40	...	...	...	...	...	...	...	11	11·6	11·05	7·10	2·40	46·25	40 20	Hajipore.		
..	.....	4·85	...	...	...	..	...	...	...	7	?	14·53	?	5 10		?	*Pare.*		
0·68	.....	2·70	..	...	...	..	...	..	...	12	?	10·30	?	3·00		?	*Mahua.*		
0·25	0·60	3·50	...	...	...		...	...	...	14	?	15·15	?	3 50		?	*Sishar.*		
0·20	.....	3·62	...	...	...	...	...	..	...	7	?	8 55	?	3 62	50 50	?	*Pupri.*		
0·06	0·67	4·29	...	..	...	...	...	...	...	14	9 3	18·16	8·69	4·29	77·68	44·47	Motihari ...	Chumparun.	
0·19	2·00	3·15	...	...	...	..	...	...	...	14	9·7	13·37	9·32	4·00	55·53	47·88	Bettiah.		
...	3 50	5·96	...	...	..	...	...	...	...	13	?	13·93	?	5·95	72·03	?	*Bagaha.*		
0·18	1·30	3·88	...	...	..	...	...	...	...	11	?	12·43	?	4·32	53 85	?	*Burhurwa.*		
..	3·30	2·00	..	...	...	...	...	...	..	11	9·3	12·11	6·03	3·30	40·47	40 97	Gopalgunge.	Sarun.	
1·68	1·14	...	...	...	...	...	...	...	...	17	11·8	8·37	8·63	1·58	46·49	41·50	Sewan.		
0·85	2·13	...	...	...	...	...	...	...	...	13	9·1	10·04	7·31	2·13	43 09	36·42	Chuprah.		
0·58	0·77	0·18	...	...	...	...	...	...	..	13	12·6	6·09	7·43	1 58	46·57	35·85	Buxar ...	Shahabad ...	SOUTH BEHAR.
0·20	1·08	0·38	...	...	...	...	...	...	...	13	12·0	7·00	7·78	1·61	42·60	37·33	Dehree.		
0·60	2·65	0·30	...	...	...	...	...	...	..	7	10·3	6·85	6·70	2·65	37·00	30·12	Bhubooah.		
0·28	0·80	0·16	...	...	...	...	...	...	...	9	12·1	5·07	6·95	0·80	30 32	38 35	Sasseram.		
0·05	0·30	0·60	...	...	...	...	...	...	...	13	12 2	5·15	8·55	1·02	44·40	41·66	Arrah.		
2·05	2 30	...	...	...	...	...	...	...	...	5	?	6·55	?	2·30		?	*Mohaniah.*		
0·32	1·21	...	..	...	...	...	...	...	...	10	9 9	3 46	7·15	1·21	36·89	40·92	Aurungabad ..	Gya.	
0·02	0·15	0·89	...	...	...	...	...	...	...	11	12·4	5·16	7·15	1·32	43 27	38 42	Gya.		
0·88	0·07	.	...	...	...	...	...	...	...	13	9·4	4·80	6·84	1 15	41·70	30 39	Nowadah.		
0·24	0·79	...	...	...	...	...	...	...	...	12	8 6	4·60	5·72	0·90	36·49	39·03	Jehanabad.		
0·90	.....	0·66	...	0·20	...	...	...	...	...	10	?	4 68	?	0·90	37·04	?	*Arwal.*		
0·50	.....	...	2·05	...	...	...	...	...	...	5	?	3·68	?	2·05	27 54	?	*Daudnagar.*		
...	1·50	...	...	...	...	...	...	...	...	6	?	5·51	?	2·95	30·40	?	*Sheerghati.*		
0·10	0 10	...								16	?	3·10	?	0·30	17·57	?	*Rajauli.*		
..	.....	...	...	...	...	...	...	...	...	5	?	4·31	?	1·85	33·75	?	*Pakri Barawan.*		
0·89	0·70	3·13	...	...	...	...	...	...	...	13	12·6	15·70	7·87	3·09	55·10	38·70	Patna ...	Patna.	
0·90	0·82	1·85	...	...	...	...	...	...	...	11	10·9	10 40	6·02	2·00	48·78	39·18	Dinapore.		
1·18	0·32	1·10	...	...	...	...	...	...	...	14	12·0	5·48	6·88	1·15	45·11	40 83	Behar.		
0 85	0·05	2·21	...	...	...	...	...	...	...	12	14 3	4·79	7·28	2·21	41·36	38 97	Barrh.		
0·89	0 40	1·00	...	...	...	...	...	...	...	13	?	6 35	?	1 60	45·01	?	*Bickram.*		
0·78	0·56	1·23	...	...	...	...	...	...	...	11	?	6·18	?	1·50	39·36	?	*Hilsa.*		
0·91	0·00	1·90	...	...	...	...	...	...	...	14	11·1	16·67	7·29	3·16	52·73	39 06	Begoosarai ...	Monghyr.	
1·16	.....	1·50	...	...	...	...	...	...	...	13	12·8	11·54	6·44	2·49	44·99	41·54	Monghyr.		
0·35	.....	0·72	...	...	...	...	...	...	...	13	10·4	9·09	7·29	2 31	42 96	42 45	Jamui.		
1·83	...	4·18	...	...	...	...	...	...	...	11	?	13·70	?	4·18	65 36	?	*Gogri.*		
0·74	1·25	0·80	...	...	...	...	...	...	...	11	?	7·02	?	1·25	45·67	?	*Sheikpura.*		
1·39	0·04	0·23	...	...	...	...	...	...	...	15	12·8	9·97	7·02	3·30	48·75	43·46	Bhagulpore ...	South Bhagulpore.	
0 32	0·13	1·00	...	...	...	...	...	...	...	14	12·7	10·54	8·04	2·42	41·75	42·06	Banka.		
0·81	0·59	1·38	...	...	...	...	...	...	...	17	?	11·20	?	2·87	50·21	?	*Kolgong.*		
0·46	0·27	4·60	...	1·70	...	...				11	?	14·71	?	4·60	?	?	*Bangaon.*		
3·62	0·78	0·53	0·36	...	...	...	...	...	...	18	11·3	17·02	11·86	3·62	61·04	52·37	Rajmehal ...	Sonthal Pergunnahs.	
1·39	0·30	0·21	...	...	...	...	...	...	...	17	11·9	11·91	9·53	4·08	50·30	44 73	Godda.		
1·00	0·49	0·13	0·24	0·05	...	...	...	...	...	21	15 5	20·14	13 53	2·09	69·68	56·50	Pakour.		
2·26	0 59	...	.	...	...	...	0·06	...	...	10	17·7	8·71	10·27	2·26	53 87	53·25	Nya Doomka.		
0·47	0·63	0·70	...	...	...	...	...	...	...	17	14·9	10·18	8·54	1·96	36·05	43·22	Deoghur.		
..	0·82	...	...	...	...	...	...	...	...	9	12 3	10·00	7·83	3·40	41·63	46·23	Jamtara		
1·18	2·85	0·86	...	...	...	...	...	...	...	11	?	20 09	?	3·26	59·50	?	*Mohagama.*		
0·54	.....	...	...	...	...	...	...	...	...	7	?	4·02	?	1·50		?	*Nanihat.*		
0·10	0·18	0·39	...	...	...	...	...	...	...	16	16 1	5·29	8·06	1·05	39 71	47 85	Pachamba .. (*Giridi*).	Hazaribagh ...	CHUTIA NAGPUR
0·15	0·04	1·59	. .	...	...	...	...	...	...	16	17·8	7·72	7·82	1·59	47·11	45·06	Hazaribagh.		
0·08	0·45	0·40	...	...	...	...	...	...	...	17	14·6	7·55	8·03	1·25	37 01	46·62	Semtagurah.		
0·36	1·63	...								15	12 9	9·26	8·91	1·63	49·45	47·10	Mahudi Hills.		
0·90	0·80	...	...	...	...	...	...	...	...	13	14·9	7·79	11·31	1·20	45·05	60·81	Jhoomrah Hills		
0·06	0·70	0·75	...	...	...	...	...	...	...	11	?	7·54	?	1·96	30 69	?	*Barhi.*		
	0 67	...	...	...	...	...	...	...	...	8	?	4·05	?	1 62	45 52	?	*Chatra.*		
0·09	0·10	0·30	...	...	...	...	...	...	...	8	?	8·70	?	4·20	38·32	?	*Karagdeha.*		
3·58	.....	...	...	...	...	...	...	...	...	7	?	11·97	?	3·58		?	*Ramghur.*		
0 29	0·25	0·16	...	...	...	...	...	...	...	15	18 0	9·80	9·07	2·85	45·91	49·09	Lohardugga ...	Lohardugga	
0·32	0·45	0·17	...	...	...	...	...	...	...	14	16·8	8 33	8·19	2·32	46·82	46·61	Ranchi.		
0 36	0·40	0·45	...	...	...	...	...	...	...	18	12 8	6·65	7·95	2 22	31·42	41·30	Pakmow.		
...	3·00	...	...	...	...	...	...	...	...	6	?	7·80	?	3·00	38·00	?	*Silli.*		
...	0·62	...	...	...	...	...	...	...	...	7	?	3·99	?	1·50		?	*Balumat.*		
0·64	0·35	0·16	...	...	...	...	...	...	...	10	?	6 90	?	1·54		?	*Hoseinabad.*		
0·40	0·05	...	...	...	...	...	...	...	...	6	?	2·60	?	0·98		?	*Garwah.*		
0·24	0·08	0·02	...	...	...	...	...	...	...	14	16·6	2·81	6 38	0·62	44·53	51·45	Chyebassa ...	Singbhoom.	
0·67	0·83	0·48	...	...	...	...	...	...	...	12	?	7·50	?	2·22	37·68	?	*Chakradharpore.*		
...	.....	0·34	...	...	...	...	..	...	.	11	?	7·38	?	2·24	52·30	?	*Ghatsila.*		
...	.....	0·33	...	...	...	...	...	...	...	14	?	15·08	?	2·53	40·14	?	*Baharagura.*		
0·18	.....	0·29	...	...	...	...	...	...	...	16	16·3	7·44	7·80	1·83	42·68	46·79	Purulia ...	Manbhoom.	
0·21	0·03	0·23	...	...	...	...	...	...	...	17	13·2	6 90	7·22	2·16	35 95	43·04	Gobindpore.		
0·69	.....	..	...	...	...	...	...	...	...	9	?	7·70	?	1·50	42·19	?	*Raghunathpore.*		
0·70	.....	...	...	...	...	...	...	...	...	12	?	5·73	?	1·20	43·38	?	*Barrabhoom.*		
0·85	1·02	..	...	...	...	...	...	...	...	6	?	5·01	?	1·06		?	*Jhalda.*		
0·13	0·11	1·00	...	...	...	...	...	...	...	14	?	10·52	?	2·41		?	*Chas.*		

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, DURING THE MONTH OF SEPTEMBER 1889.

THE weather conditions in Bengal during September are generally similar to those of the previous monsoon months. The south-west monsoon continues to bring up large amounts of aqueous vapour, and during the earlier weeks of the month the rainfall, more especially in the western districts, is partly due to the Bombay branch of the monsoon current, though the greater part of the rainfall is undoubtedly brought up by the current blowing from the Bay of Bengal The Bombay branch, however, gives way earlier than that from the Bay of Bengal, and from the second or the third week it ceases to influence Bengal The Bay of Bengal branch also weakens during September, particularly during the latter half of the month, and at its close it almost withdraws from the province, and thus the rainfall in September in Bengal is decidedly smaller than in July and August, and the decrease is also greater in the western districts than elsewhere, from the cessation of the Bombay monsoon current comparatively early in the month.

The intermittent character of the monsoon rainfall has been frequently pointed out in previous summaries. Each heavy burst of rainfall appears to exhaust for the time being the supplies of aqueous vapour available for condensation. Hence, after each such burst, the monsoon current falls off, and appears to die away in and near its normal limits. Local variable winds set in over the Gangetic plain and extend eastwards. This goes on until the moisture current in the rear accumulates fresh supplies of aqueous vapour and renewed energy, when it again advances and gives general rain. The majority of these advances accompany a certain amount of atmospheric disturbance, which frequently takes the form of small moving depressions or cyclonic circulations or storms. These usually occur near the front of the increasing monsoon current, or near its limits of retreat. Hence these depressions may originate either over the land or the sea, according to the strength and other conditions of the monsoon current at the time. The chief meteorological features of the month are usually the depressions which introduce and accompany the bursts of rain. Their place of formation, the rapidity with which they follow one another, and the total amount of rain they give, depend mainly upon the strength of the monsoon current itself, whilst the directions which the depressions pursue, and the local distribution of rainfall, are determined by the local meteorological conditions prevalent during their formation and existence.

Normal distribution of rainfall.—The average distribution of rainfall for the month of September depends mainly upon the geographical relations of the province to the Bay of Bengal monsoon current, which are similar to those of the preceding month. The withdrawal of the Bombay branch westward deprives a portion of the province (chiefly the western districts) of one of its sources of rainfall, and also somewhat alters the conditions and relation of the province to the other branch. Hence the average distribution of the month of September differs, more especially in the western districts, considerably from that of the two preceding months of July and August.

The average rainfall of the month exceeds 20 inches in the districts at the foot of the hills in North Bengal. Between this area and a line running west and east through Bagdogra, and also in a small area in East Bengal, including Fenny and Noakholly, the mean rainfall varies between 15 and 20 inches. Between these areas and a curved line defined by the stations of Bettiah, Durbhunga, Bhagulpore, Godda, Berhampore, Goalundo, Maniekgunge Bagirhat, Diamond Harbour, Kendrapara, and Pooree, and thus including the greater part of North-East and South-West Bengal and the northern districts of North Behar, the average rain is from 10 to 15 inches. In the area to the south and west of this line, including the whole of Behar, except the most northern portions, the northern and central districts of South-West Bengal, the Sonthal Pergunnahs, Chutia Nagpur, and the western districts of Orissa, the average rainfall is less than 10 inches, and ranges between 6 and 10 inches. The greater part of South-West Bengal and Chutia Nagpur, within this area, has an average varying from 8 to 10 inches. The average rainfall of the month is least in the Patna, Gya, and Shahabad districts of South Behar, and in a small area in South-West Bengal, including the stations of Magoorah, Bongong, Ranaghat, Krishnaghur, and Culna In these districts the average rainfall very slightly exceeds 6 inches, and ranges between 6 and 7 inches.

Meteorology of the month.—The pressure conditions of the month of August, it will be remembered, were noteworthy because of a trough of low pressure which, beginning in the north-west corner of the Bay of Bengal, extended in a north-west direction over Orissa and part of Chutia Nagpur, and that this to a great extent gave the line of division between the areas receiving rain from the west coast and Bay moonsoon currents, easterly winds prevailing on the east side and westerly winds to the west of it, while within it winds were light and more or less irregular. Though not to the same extent, and not so uninterruptedly, a similar arrangement has prevailed during the present month of September. The area of comparatively low pressure which generally lies well over the province of Bengal, has been more to the west, and in consequence the mean pressures for the month are everywhere above the normal, while a more important influence has been produced on the rainfall distribution The west coast current flowing towards this low area has not extended over the western districts to the same extent as in other years, and appears to have

withdrawn considerably before the usual time. The Bay current, on the other hand, having to supply the whole of Bengal, has been deflected rather more to the westwards, leaving portions of the eastern districts considerably deficient in rainfall.

Another reason for the comparative absence of rain in the western districts may be the small number of influential depressions or cyclonic storms, which, generally, forming in the northern half of the Bay, pass in a north-westerly direction over the western districts of Bengal, and give heavy rain, especially near the centre of depression. There have been several of these depressions during the month, but, as will be seen later, the only one of importance formed rather further south than usual, and during the first few days of its existence took a westerly course, passing Vizagapatam and keeping that direction till it was well into the Central Provinces, when it moved to the north. The centre was therefore nearest Bengal, while it was passing inland over the Circars, and again when it approached the Himalayas, and then heavy rain fell in Orissa and Behar; but a smaller proportion, than usual, of the rain caused by depressions forming in the Bay during the month of September fell in Bengal during the existence of this the only important disturbance which has occurred during the present month.

During the first half of the month two very slight depressions appeared, but filled up within two days after their formation. One was on the 31st of August and 1st of September in the North-West Provinces and Behar, accompanied by a cyclonic circulation which affected the whole of Bengal. A strong monsoon was then blowing at the head of the Bay, giving general rain, especially in Behar. The low-pressure area was transferred eastwards, and rain continued over the whole province for three or four days, after which, in consequence of a rise of pressure on the 3rd and 4th, winds fell off and rain became much less general. Pressure continued steady till the 7th, when the second small depression appeared in Bengal near the north-west corner of the Bay. Winds were cyclonic in its near neighbourhood, but it disappeared within the next twenty-four hours, without having influenced, except in South-West Bengal, the amount of rain. There was then a trough of low pressure extending from the Himalayas to the south of the Bay along the west coast, and this, though contracting northwards, was always to the west of Bengal so as to prevent the westerly monsoon current from reaching it. The period from which that part of the monsoon ceased to affect Bengal may therefore be taken as the end of the first week, ten days or a fortnight earlier than in normal years. From the 8th to the 16th a light monsoon current was blowing from the Bay, giving southerly winds and showery weather over the greater part of the province, but more especially in northern districts. On the 16th the first signs of disturbed weather began to appear in the Bay, and on the same day there was a shallow depression partly covering Behar, and heavy showers caused by thunderstorms in North Bengal, but the depression had filled up on the following day.

Cyclonic storm from 16th to 22nd September.—From the 13th to 15th pressure changes over the Bay, so far as could be inferred from those on the coast, were inconsiderable, and the uniform pressure which during these days obtained over the greater part of the Bay, showed that a pressure distribution similar to that immediately preceding the change of seasons was tending to assert itself. Weather was generally fine with absence of rain and light winds, but on the 14th a shift of winds at the head of the Bay, considered along with the slow indraught that had been going on in Burma and Madras for some days, pointed to a commencing disturbance near the centre of the Bay. On the following day pressure fell along the west coast and briskly over the greater part of Bengal, while the wind circulation was unchanged, except in Burma, directions there being more southerly. The fall continued on the 16th, and the depression became more noticeable, the centre appearing to be about midway between Diamond Island and Vizagapatam. Wind directions were cyclonic at all the coast stations, but not at the inland stations of Bengal, probably owing to the shallow depression in the north-west. But as it had disappeared on the following day while the more extensive disturbance over the Bay had developed somewhat, and was moving in a westerly direction, it began to control the wind circulation in the province. During the next twenty-four hours the centre of the storm moved westwards, and at 8 a.m. on the 18th was from 50 to 100 miles from Vizagapatam, a little to the north of east from that station. Pressure had fallen rapidly in Orissa and at the Bengal coast stations. Winds were cyclonic, and were increasing in force, while heavy rain fell in Orissa and showers in Bengal. The storm centre passed inland on the evening of the 18th, and on the following morning was due west from Gopalpore. Winds were then south or south-east in the north-west corner of the Bay, and were still increasing in force; the largest velocity recorded being 36 miles an hour on the morning of this day at Gopalpore. Squally weather with rough sea prevailed in these parts, and general rain fell in Orissa and Lower Bengal, but there were only scattered showers in the northern districts. After this the storm took a more northerly course, skirting the western boundary of the province, causing cyclonic winds of increasing strength in Bengal, while in Orissa wind velocity remained unchanged. On the 19th there was a rapid rise of pressure, and beyond the cyclonic circulation and steep gradients the existence of the depression was hardly traceable in Bengal, except in the extreme west. The centre had moved rather slowly, and was to the west-north-west of Gopalpore. During the 20th and 21st it moved towards the north, and on the latter day was in Oudh, where it rapidly broke up, leaving weather in a very disturbed condition, and giving heavy rain in the northern districts, especially North Behar.

Showery weather was general during these days in Bengal, but it lasted a very short time after the final disappearence of the depression. This was probably owing to

a shallow depression which began to form on the 23rd in Burma and the north-east corner of the Bay. Pressure fell from 0·15 inch to 0·2 inch in Burma during that and the following day, but there was no further intensifying. The shallow low-pressure area moved slowly northwards over the eastern districts of Bengal, and gradually filled up towards the end of the month. Immediately on its appearance rain ceased in Behar, though showers fell in other parts of Bengal, but the northerly winds gradually extended southwards, and rain altogether ceased till after the depression had entered Bengal, when moist winds blew along the eastern boundary, giving rain at the extreme eastern stations, but none elsewhere. Rain therefore was almost entirely absent from Bengal during the last week.

Pressure.—During the first week of September a wave of high pressure came gradually over the province apparently from the south, as the steady rise first began at the southern stations. The mean pressure for that week was nearly a tenth of an inch in excess of the normal in Orissa, and more than a twentieth of an inch in the other districts. This state of high pressure remained unchanged till the disturbed weather began about the middle of the month. During the second week the mean excess at Gopalpore and Rungpore was 0·12 inch, and at many stations was over a tenth of an inch, but the difference from the normal at the foot of the hills was much smaller. From being largely in excess at the beginning of the third week, pressure became nearly normal, except in Orissa, and changes were large in the western districts during the early part of the last week, and a few days later in East Bengal and Assam, when the low-pressure area was moving over the east of the province. Defects exceeded 0·15 inch in East Bengal and Assam on the 27th, but pressure was beginning to rise, and continued to do so steadily till the end of the month.

Temperature has been below the normal in the northern districts during the greater part of the month. During the first week means were above the normal in Chutia Nagpur and Assam, while weather was, compared with the normal, coldest in Orissa and East Bengal. In North Bengal and North Behar temperature was very nearly normal, but after that the mean for these districts was one to two degrees below the normal from week to week till the end of the month. In Orissa, South-West and East Bengal mean temperature differed very little from the normal till towards the end of the month, when, in the first two districts, there was considerable excess. The mean temperature for the whole month is 0·9° deficient in Behar and North Bengal, normal in Chutia Nagpur, four-tenths of a degree below the normal in Assam, and above in the other districts, Orissa seven-tenths, South-West Bengal three-tenths, and East Bengal two-tenths of a degree.

Rainfall.—The rain that has fallen during the month has, as stated above, been almost entirely received from the Bay current. The western current being prevented from flowing over the province by the low-pressure area, which generally lies over Bengal, being transferred westwards. The part of the Bay current which crossed the head of the Bay was drawn to the west, while another portion passing up the eastern boundary was deflected westwards, along the valley of the Ganges, giving the relatively heavy rain in North Bengal and Behar. The falls in these districts are all considerably above the normal: in North Bengal more than 4 inches, North Behar nearly 3 inches, and in South Behar 1·2 inches; while in the other districts rain has been deficient: in Orissa by 3·6 inches, Chutia Nagpur 1·9 inches, East Bengal 1·6 inches, and South-West Bengal 0·8 inch.

The comparison of the actual rainfall of the various large divisions of the province during September with the normal is most accurately and conveniently shown in the form of a percentage. The figures representing the rainfall for the month calculated in this way are included in the table below under the heading of September. This table really gives a condensed summary of the rainfall statistics of the present year up to date for each meteorological division; the first nine columns giving the actual average falls in each division for each month expressed as a percentage of the normal, while the tenth column gives the actual rainfall for the first nine months expressed as a percentage of the normal rainfall for that period:—

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July.	August.	September.	Actual rainfall of first nine months of 1889 expressed as a percentage of the normal fall for the period.
Orissa ...	16	120	18	26	75	123	90	117	55	90
South-West Bengal	182	122	35	62	55	140	84	71	90	89
East Bengal ...	79	81	20	86	67	113	92	94	89	90
North Bengal ...	553	170	10	46	40	126	120	85	117	103
North Behar ...	480	260	23	40	43	162	130	87	147	126
South Behar ...	339	291	73	14	57	143	94	94	114	108
Chutia Nagpur ...	131	122	47	130	45	122	77	76	72	82

The area of deficient rainfall lies almost entirely in the south of the province, and a very large proportion is on the south-west. It includes nearly the whole of East Bengal, the Sunderbans, a portion of South-West Bengal, Orissa, Chutia Nagpur, and part of South Behar. The area of rainfall deficient by more than 4 inches includes nearly the whole of Orissa and a narrow strip of country along the north coast of the Bay, while in the north-east

corner of North Bengal, *i.e.*, parts of Cooch Behar and Julpigoree, defects are nearly all from 4 to 8 inches, showing that the current which was flowing northwards along the eastern boundary of Bengal had a more strongly westward set than usual. In North Behar and North Bengal excess amounts were frequently over 4 inches, and in parts of Chumparun, Durbhunga, Kissengunge, and Maldah were 8 inches or over. Actual falls exceed 10 inches in a small corner in the south-east and in the northern half of the province, 15 inches in Noakholly, part of Chittagong, a strip in the north of East Bengal, North Bengal, and part of North Behar. In small parts of these districts falls have exceeded 20 inches, Cox's Bazar Harrishpore, Jamalpore, Durgapore, Kurigram, Dinhatta, Buxa, and Kissengunge having received from 20 to 25 inches. The largest fall was 28·9 inches at Nanda In Lower Bengal, Orissa, and Chutia Nagpur falls were generally from 5 inches to 10 inches, and were under 5 inches along the west of Chutia Nagpur

The following table gives full data for the comparison of the actual and normal rainfall of the month of September in all districts of the province. The figures are derived from the average and actual rainfall of the rain-recording stations in each district, due allowance or weight being made for the area which each station represents. This gives a more accurate average than the arithmetical means given in the weekly and monthly meteorological tables. The first column gives the normal, or average district rainfall as determined for the rainfall observations of the past fifteen years. The second column gives the actual district rainfall as determined from the weighted actual rainfall of the month at the reporting stations in each district. The third column expresses the ratio of the actual district rainfall of the past month to the normal rainfall as a percentage. The fourth column gives the same information in a slightly different form. It states as a percentage how much the district rainfall of the month varied in defect or excess of the normal rainfall, and is hence the difference between the numbers in the third column and 100:—

Division.	District.	Normal district rainfall for September.	Actual district rainfall for September 1889.	Percentage of actual to normal rainfall.	Percentage excess (+), defect (−).
Pooree ...	Pooree	9·98	9·97	100	0
	Cuttack	9·53	5·08	53	− 47
	Balasore	11·28	6·83	53	− 47
	Midnapore	8·85	7·14	81	− 19
South-West Bengal	24-Pergunnahs	9·62	7·47	78	− 22
	Howrah	8·64	5·65	65	− 35
	Hooghly	8·43	6·16	71	− 29
	Burdwan	7·87	8·50	108	+ 8
	Bankoora	8·53	8·06	94	− 6
	Beerbhoom	9·16	9·67	106	+ 6
	Nuddea	8·52	9·58	112	+ 12
	Khoolna	9·33	7·56	81	− 19
	Jessore	8·43	7·14	85	− 15
	Moorshedabad	9·77	11·40	117	+ 17
East Bengal ...	Chittagong	14·07	16·68	111	+ 11
	Backergunge	11·36	9·18	81	− 19
	Noakholly	16·26	16·59	102	+ 2
	Furreedpore	8·68	6·21	72	− 28
	Dacca	10·05	8·21	82	− 18
	Tipperah	11·58	9·51	82	− 18
	Mymensingh	12·94	15·54	120	+ 20
North Bengal ...	Pubna	10·27	8·64	85	− 15
	Bogra	10·70	17·10	160	+ 60
	Rajshahye	11·26	10·88	96	− 4
	Maldah	10·52	16·85	151	+ 51
	Dinagepore	11·17	17·21	153	+ 53
	Rungpore	13·00	15·01	115	+ 15
	Cooch Behar	21·95	17·17	78	− 22
	Julpigoree	23·59	20·12	85	− 15
	Darjeeling	17·42	14·15	81	− 19
North Behar ...	Purneah	13·53	21·61	160	+ 60
	North Bhagulpore	9·76	16·61	170	+ 70
	Durbhunga	9·25	13·86	150	+ 50
	Mozufferpore	8·27	12·41	150	+ 50
	Chumparun	9·05	15·42	170	+ 70
	Sarun	7·68	10·00	130	+ 30
South Behar ...	Shahabad	7·29	5·23	71	− 29
	Gya	6·90	4·45	64	− 36
	Patna	7·20	8·84	123	+ 23
	Monghyr	7·75	11·59	150	+ 50
	South Bhagulpore	7·98	10·21	129	+ 29
	Sonthal Pergunnahs	8·06	12·31	153	+ 53
Chutia Nagpur ...	Hazaribagh	8·10	7·06	87	− 13
	Lohardugga	8·94	8·56	96	− 4
	Singbhoom	8·38	2·81	32	− 68
	Manbhoom	7·68	7·33	98	− 2

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the month of September 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.							
	Highest observed during month.	Lowest observed during month.	Averages for month.			Average mean of month above or below normal mean of month.	Of month.			Rainy days.			Since 18th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	96·2	72·1	89·2	79·0	84·1	+0·7	5·70	10·42	—4·72	11·7	15·3	—3·6	43·40	45·21
South-West Bengal	95·5	72·8	89·2	78·0	83·6	+0·3	6·17	9·04	—0·87	13·9	14·7	—0·8	44·05	46·61
East Bengal	94·3	73·2	87·3	77·7	82·5	+0·2	10·81	12·17	—1·36	14·9	16·5	—1·6	64·92	66·91
North Bengal	93·3*	59·9*	87·4*	76·5*	81·9*	—0·9*	15·94	13·59	+2·35	18·5	14·3	+4·2	60·31	65·08
North Behar	92·6	70·8	87·4	77·4	82·5	—0·9	14·51	9·85	+4·66	14·1	11·2	+2·9	56·48	44·39
South Behar	95·5	69·1	88·6	77·1	82·8	—0·9	9·09	7·98	+1·11	13·4	12·2	+1·2	42·07	39·58
Chutia Nagpur	89·0†	67·4†	84·5†	71·4†	77·9†	0†	6·38	8·84	—2·46	13·6	15·5	—1·9	37·24	45·18
Assam	95·6	74·1	87·4	78·5	81·9	—0·4								

* Serajgunge not included.
† Chyebassa ditto.

Meteorological Office, Bengal,
The 22nd October 1889.

C. Little,
Offg. Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 13th to 19th October 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
October ...	13th ...	29·856	84·4	91·0	13·2	77·8	87·1	81·5	1·002	79 1	78	.. ..
,, ..	14th ...	·876	83·4	89 5	12·2	77·3	87·1	78·5	·860	74 7	67	0·05
,, ..	15th ...	·901	84·0	90 2	12·4	77·8	87·2	76·5	·769	71 4	60	. ....
,, ...	16th ...	·888	83·7	90·0	12·7	77·3	86·8	72 6	·611	64 6	48	.....
,, ...	17th ...	·854	80 9	89·0	16 2	72·8	85·4	75 5	·751	70·7	61	...
,, ...	18th ...	·842	79·9	84·9	10·1	74·8	83·6	77·5	·863	74·8	75	.....
,, ...	19th ...	·846	80·5	85·8	10·6	75·2	83 4	76·5	·820	73 3	72	0·05

	Inches.
The mean 10 A.M. pressure of the seven days	29·866
	°
The mean temperature of the seven days	82·4
The extreme variation of temperature	18·2
The maximum temperature	91·0
	%
The mean 10 A.M. relative humidity of the seven days	66
	Inches.
The total fall of rain from 13th to 19th October 1889	0·10

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India ;
The 21st October 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 13th to 19th October 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Oct	13th	149·3	10·2	29·780	83·5	88·5	11·8	76·7	79·4	0·950	77·7	83	WSW and calm ...	50	Nil	Partially cloudy, ☁.
,,	14th	153·7	5·8	·801	82·1	87·5	10·9	76·6	78·4	·924	76·8	85	WSW and calm	53	0·02	Chiefly cloudy, o, d, ☁.
,,	15th	142·0	9·6	·822	82·5	88·8	11·6	77·2	76·2	·820	73·2	75	NNE and calm ..	23	Nil	Chiefly clear, ☁.
,,	16th	143·5	9·9	·818	79·8	88·3	16·9	71·4	72·5	·708	68·7	71	NNE and calm ...	42	,,	Clear, ☁.
,,	17th	142·3	9·7	·792	79·6	87·3	15·2	72·1	74·6	·791	72·2	79	N and calm ..	32	,,	Clear, ☁.
,,	18th	136·4	0·1	·770	79·2	84·1	9·9	74·2	75·7	·816	74·2	86	Variable and calm ..	11	Not measurable.	Chiefly cloudy, o, g, d, ☁.
,,	19th	146·5	1·1	·792	79·0	83·5	8·9	74·6	76·0	858	74·6	87	SE and calm ...	22	0·11	Chiefly cloudy, o, d.

	Inches.
The mean pressure of the seven days	29·796
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·853
	Hours.
The total number of hours of bright sunshine	46·4
The maximum possible number of hours of sunshine	81·1
	°
The mean temperature of the seven days	80·8
The average temperature of the corresponding period for 24 years, S.-G.'s Office	82·2
The extreme variation of temperature	17·4
The maximum temperature	88·8
	Miles.
The highest velocity of the wind in one hour	9
	lbs.
The highest pressure of wind on one square foot	Not measurable.
	%
The mean relative humidity	81
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	78
	Inches.
The total fall of rain from 13th to 19th October 1889...	0·13
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	0·76
The total fall from 1st January to 19th October 1889	49·66
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	60·38

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy. d drizzling rain, ☁ dew.

N.B.—In the weekly report from 22nd to 28th September 1889, read "7·2" for "·2" as the number of hours of bright sunshine of the 24th September.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 21st October 1889.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Division	District	Representative station.	Air Pressure. Mean barometric height, 8 A.M.	Air Pressure. Mean reduced to sea-level.	Air Pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Temperature. Date.	Temperature. Lowest during week.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature of week.	Temperature. Mean daily temperature of week.	Temperature. Variation from normal mean of week.	Temperature. Mean, 8 A.M. temperature.
Orissa	Pooree	Pooree	29·830	29·842	—	Calm	130·0	99·7	16, 17 Oct.	75·6	18th Oct.	89·8	79·4	84·6	—	81·7
		Gopalpore	29·816	29·828	—·050	N	200·0	89·2	16, 17 ,,	76·8	18th ,,	87·2	70·0	83·1	+0·9	83·9
		False Point	29·834	29·856	—·050	Variable	108·0	90·0	17th ,,	73·6	18th ,,	88·5	76·5	82·5	+1·2	83·0
	Cuttack	Cuttack	29·786	29·808	—·033	Calm	83·0	92·9	13th ,,	74·8	18th ,,	90·0	77·7	83·9	+1·5	81·9
	Balasore	Balasore	29·819	29·879	—·026	ENE to NNW	67·7	90·4	14th ,,	74·3	18th ,,	89·1	76·3	82·7	+2·3	80·1
South-West Bengal	South-West Midnapore, South 24-Pergunnahs	Saugor Island	29·846	29·873	—·033	North-easterly.	178·0	90·2	16th ,,	74·0	17th ,,	88·5	77·7	83·1	—1·2	81·8
	Midnapore	Midnapore	29·723	29·874	—·041	N	21·5	91·3	12th, 13th, 14th & 17th Oct.	73·3	16th, 17th Oct.	90·3	75·9	83·1	+1·9	81·4
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·850	29·872	—·037	Variable	38·0	89·0	16th ,,	71·7	16th ,,	88·1	75·1	81·6	+0·4	80·7
	Burdwan	Burdwan	29·765	29·866	—·046	NE	24·2	91·6	12th to 14th Oct.	70·4	16th, 17th Oct.	91·1	74·4	82·8	+0·6	79·6
	Bankoora	Bankoora	29·849	29·857	—·057	Calm	35·0	93·1	12th ,,	69·6	17th ,,	90·5	74·8	82·6	+0·9	79·0
	Beerbhoom, West Burdwan	Raneegunge†	29·847	29·884	—·027	NE	20·1	93·0	13th ,,	68·4	17th ,,	92·1	73·7	82·4	+1·0	79·4
	Moorshedabad	Berhampore	29·809	29·877	—·030	Calm	30·4	89·6	12th ,,	67·7	17th ,,	88·4	72·9	80·6	—1·1	79·5
	Nuddea	Krishnaghur	29·826	29·892	—·032	Variable	57·8	91·3	12th, 13th Oct.	65·3	16th ,,	90·2	71·5	80·9	—0·5	80·6
	Jessore, Khoolna	Jessore	29·844	29·878	—·038	Calm	34·8	91·2	14th ,,	73·4	16th ,,	90·0	76·1	83·1	+0·6	80·7
East Bengal	Chittagong	Chittagong	29·781*	29·871*	—·053*	Variable	32·2	91·2	17th ,,	69·0	17th ,,	89·5	74·0	81·7	+0·9	80·0
	Chittagong Hill Tracts	Demagiri						Observations not received.								
	Backergunge	Barrisal	29·856†	29·868†	—·032†	Calm	36·4	90·8	12th Oct.	69·4	17th ,,	88·8	75·2	82·0	+0·7	82·5
	Noakholly	Noakholly	29·885	29·879	—	NE	56·6	89·4	15th ,,	68·8	17th ,,	87·8	74·2	81·0	—	80·8
	Furreedpore	Furreedpore	29·851	29·891	—·029	Calm	39·0	88·5	15th ,,	70·4	16th, 17th Oct.	87·1	75·0	81·1	—0·2	80·8
	Dacca	Dacca	29·847	29·870	—·045	Variable	73·7	89·1	13th, 15th, 16th Oct.	69·2	16th ,,	85·5	73·8	81·2	—1·0	81·2
	Tipperah	Commillah	29·861	29·877	—·028	Variable	15·9	90·4	12th ,,	69·8	18th ,,	88·6	75·1	81·9	+0·1	81·2
	Mymensingh	Mymensingh	29·812	29·871	—·035	ENE	43·1	88·3	15th ,,	70·6	16th ,,	86·5	73·2	79·8	—1·5	78·8
North Bengal	Bogra	Bogra	29·798	29·893	+·010	Calm	28·2	88·3	15th ,,	67·3	18th ,,	85·4	70·6	78·5	—2·9	77·0
	Pubna	Serajgunge						Observatory temporarily closed.								
	Rajshahye	Rampore Boalieah	29·802	29·873	—·026	North-easterly.	56·3	90·3	12th Oct.	69·2	17th ,,	88·0	72·9	80·4	0	78·5
	Maldah	Maldah	29·787	29·869	—	NW	76·2	89·4	14th ,,	67·4	16th, 18th Oct.	86·5	70·6	78·6	—	79·3
	Dinagepore	Dinagepore	29·780	29·881	—·030	SSE	53·3	89·1	14th ,,	67·2	18th ,,	86·5	70·5	78·5	—3·2	77·8
	Rungpore	Rungpore	29·766	29·893	—·035	Variable	35·3	89·3	15th ,,	68·7	15th, 16th Oct.	86·9	72·0	79·9	+0·5	78·2
	Julpigoree, Cooch Behar	Julpigoree	29·585	29·878	—·058	NE	272·0†	88·4	14th ,,	63·9	18th ,,	85·2	64·9	75·1	—3·1	74·9
	Darjeeling Hill Tracts	Darjeeling	25·011	—	—·047	ENE	32·9	64·1	13th ,,	46·6	15th, 16th & 18th Oct.	61·5	47·8	54·7	—0·7	54·4
North Bengal	Purneah, North Bhagulpore	Purneah	29·742	29·871	—·050	Calm	20·5	86·2	13th ,,	69·9	18th ,,	83·3	72·9	78·1	—1·9	76·2
	Monufferpore	Monufferpore						Observations suspended.								
North Bengal	Durbhunga	Durbhunga	29·711	29·882	—·021†	WSW	39·0	88·4	12th Oct.	69·8	17th, 18th Oct.	86·4	73·2	79·8	—0·6	76·6
	Chumparun	Motihari	29·657	29·836†	—·017	North-easterly.	76·3	90·6	12th ,,	63·8	17th ,,	88·5	68·1*	78·3*	—0·2*	76·3
	Sarun	Chupra	29·689†	29·890†	—·024†	SW	284·0†	91·8	13th ,,	63·8	18th ,,	90·4	69·9	80·2	+0·3	81·0
South Bengal	Shahabad	Dehree	29·825	29·880	—·044	SSW	100·6	94·3	12th ,,	63·0	18th ,,	92·1	67·0	79·6	+0·6	77·8
		Buxar	29·788	29·875	—·046	WSW	65·0	93·4	12th ,,	64·4	18th ,,	91·3	68·6	79·9	—0·5	77·6
		Arrah	29·875	29·875	—·040	Calm	6·8	93·4	12th ,,	62·3	18th ,,	91·5	68·1	79·8	+0·1	77·1
	Gya	Gya	29·806	29·894	—·026	S	96·1	93·4	13th ,,	66·7	18th ,,	92·0	70·0	81·0	+0·3	75·3
	Patna	Bankipore	29·699	29·879	—·047	Variable	29·9	91·9	12th, 15th Oct.	67·2	17th ,,	90·9	71·6	81·2	+0·2	80·2
	South Bhagulpore, Monghyr	Bhagulpore	29·707	29·874	—·032	WNW	?	90·2	15th ,,	64·0	17th ,,	88·8	68·9	78·9	—1·2	78·2
	Southal Pergunnahs	Doomka	29·371	29·877	—	Variable	43·5	88·6	12th ,,	64·4	16th ,,	87·8	69·6	78·7	—	77·2
Chota Nagpore	Hazaribagh	Hazaribagh	27·963	29·889	—·033	Calm	30·1	93·9	13th to 16th Oct.	65·3	14th, 17th Oct.	83·6	67·2	75·4	—0·1	74·3
	Lohardugga, Manbhoom	Ranchee	27·741	29·878	—·035	Calm & NW	69·5	84·5	14th ,,	62·9	14th, 16th Oct	83·3	65·5	74·4	—0·5	75·3
	Singbhoom	Chyebassa	29·160	29·877	—	Variable	33·2	90·4	14th ,,	70·7	15th ,,	88·8	73·3	81·0	—	79·6
Assam	Assam	Sibsagar	29·591	29·932	—·032	S.-Ely.		87·1	16, 17 ,,	69·5	17th ,,	85·4	70·6	78·0	—1·0	74·7
		Dhubri	29·763	29·883	—·052	Variable	77·4	87·2	14th ,,	71·3	16, 18 ,,	84·9	74·1	79·5	+0·1	76·0
		Silchar	29·773	29·879	—·044	Calm	9·3 ?	92·0	15, 16 ,,	66·5	18th ,,	90·4	72·8	81·6	+0·3	78·4

* Means for 6 days. | † Means for 5 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten The *humidity* of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number are the numerical means or average of the rainfall in that districts determined from the returns sent in by the sub-divisional station for the period in question during the past 17 stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

r the week ending Friday, the 18th of October 1889.

Average humidity at 9 A.M.	Average cloud amount at 9 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. OF WEEK. Mean for district.	Normal mean.	Since 1st of month. Mean for district.	Normal mean.	Variation.	Since May 15th. Mean for district.	Normal mean.	Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
91	4·9	1·17	2·38	2·13	7·62	4·88	+2·74	55·53	49·10	+6·43	3·3	2·1	Pooree ...	Pooree	Orissa.
92	5·1	3·53											Gopalpore ...		
93	5·3	3·45											False Point ...		
81	4·0	1·84	2·58	1·15	5·21	3·23	+2·98	53·36	47·78	+5·63	2·0	1·8	Cuttack ...	Cuttack	
87	3·7	2·93	1·65	1·51	5·16	3·76	+1·40	40·44	51·60	−10·56	1·8	1·9	Balasore ..	Balasore	
84	4·1	1·22	0·60	2·48	2·98	4·54	−1·56	47·18	56·68	−9·33	1·3	1·8	Sangor Island	South-West Midnapore	South-West Bengal.
														South 24-Pergunnahs	
81	2·7	0·35	0·84	1·50	2·10	2·95	−0·85	40·91	49·50	−8·59	1·0	1·3	Midnapore .	Midnapore	
81	4·9	0·02	0·41	1·42	1·84	3·03	−1·39	45·41	50·74	−5·33	1·0	1·8	Calcutta ...	24-Pergunnahs	
														Howrah	
														Hooghly	
79	3·9	0·05	0·05	1·43	0·17	2·87	−2·70	36·94	44·68	−9·74	0·7	1·2	Burdwan ...	Burdwan	
77	2·7	0·40	0·93	1·11	1·14	2·67	−1·53	50·04	50·84	−0·80	1·3	1·1	Bankoora ..	Bankoora	
77	1·9	0·23	0·75	1·10	0·97	2·71	−1·74	47·35	50·75	−3·40	0·8	1·0	Raneegunge ...	Beerbhoom	
														West Burdwan ...	
83	1·6	0·06	0·86	1·92	1·32	3·65	−2·33	47·78	49·01	−1·23	1·5	1·4	Berhampore ..	Moorshedabad	
80	3·3	Nil	0·19	1·38	1·64	3·04	−1·40	41·37	48·88	−7·51	0·6	1·2	Krishnaghur ..	Nuddea	
87	2·1	Nil	0·12	1·46	1·35	3·02	−1·67	40·51	52·49	−11·98	0·7	1·3	Jessore ..	Jessore	
														Khoolna	
86	3·6	Nil	0·27	1·58	1·96	4·51	−2·55	94·55	113·45	−18·90	1·5	1·8	Chittagong ...	Chittagong	East Bengal.
			Nil	1·62	2·38	5·41	−3·03	50·54	78·59	−22·05	6·0	2·3	Demagiri ..	Chittagong Hill Tracts	
79	0·7	Nil	0·50	1·79	2·17	4·00	−1·83	66·57	76·35	−9·78	1·3	1·6	Barrisal ...	Backergunge	
86	0	Nil	0·05	2·09	1·02	4·08	−3·06	84·53	106·79	−21·26	1·0	1·7	Noakholly	Noakholly	
82	1·1	Nil	0·13	1·70	1·29	3·37	−2·08	49·11	54·84	−5·73	0·7	1·3	Furreedpore ..	Furreedpore	
80	2·7	0·31	0·69	1·60	1·14	3·31	−2·17	63·15	59·43	+3·72	2·0	1·2	Dacca .	Dacca	
79	0·7	Ni	0·20	1·48	0·96	3·89	−2·93	45·04	65·76	−20·72	1·0	1·3	Commillah .	Tipperah	
89	2·7	1·96	0·64	1·79	3·29	3·85	+1·44	83·79	65·19	+18·60	1·4	1·4	Mymensingh .	Mymensingh	
86	2·4	0·36	0·73	1·47	2·30	3·04	−1·25	63·39	55·36	+8·03	1·5	1·3	Bogra ...	Bogra	North Bengal.
			2·15	1·59	3·46	3·32	+0·14	47·88	51·18	−3·30	2·5	1·2	Serajgunge	Pubna	
81	0·9	0·28	1·00	1·28	1·64	2·98	−1·34	51·68	50·08	+1·60	1·7	1·3	Rampore Beauleah	Rajshahye	
80	0	2·94	1·02	0·70	1·99	2·82	−0·83	39·19	53·42	−14·24	1·0	0·9	Maldah	Maldah	
84	2·1	0·68	0·40	1·09	1·38	3·10	−1·72	50·68	55·03	+1·65	1·0	1·0	Dinagepore ...	Dinagepore	
85	2·1	0·03	0·01	1·50	0·50	4·02	−3·52	84·58	72·35	+12·23	0·2	1·0	Rungpore ...	Rungpore	
87	1·4	Nil	Nil	1·31	1·87	4·36	−2·79	116·58	107·96	+8·62	0·0	1·5	Julpigoree ...	Julpigoree	
														Cooch Behar	
88	4·6	Nil	Nil	1·40	2·46	4·41	−1·95	130·82	116·74	+14·08	0·0	1·4	Darjeeling ...	Darjeeling Hill Tracts	
87	1·3	1·27	0·54	0·78	0·68	2·71	−2·03	74·71	57·69	+17·02	0·8	0·8	Purneah ..	Purneah	North Bhagulpore.
														North Bhagulpore	
			Nil	0·80	Nil	2·68	−2·68	43·39	41·96	+0·41	0·0	0·7	Mozufferpore ...	Mozufferpore	
83	0·9	Nil	Nil	0·45	0·22	2·28	−2·06	51·77	43·25	+8·52	0·0	0·6	Durbhunga ...	Durbhunga	
85	0·9	Nil	Nil	0·50	0·19	3·28	−3·09	62·92	45·15	+17·77	0·0	0·5	Motihari ...	Chumparun	
77	1·1	Nil	Nil	0·54	Nil	3·55	−3·55	39·09	41·04	−1·95	0·0	0·7	Chupra ...	Sarun	
67	0	Nil													
67	0·1	Nil	Nil	0·54	0·27	2·53	−2·26	38·08	28·01	+0·07	0·0	0·8	Dehree ...	Shahabad	South Behar.
78	0·6	Nil											Buxar ...		
													Arrah ...		
76	1·1	Nil	Nil	0·50	0·20	2·31	−2·11	36·27	39·92	−3·65	0·0	0·7	Gya ...	Gya	
71	1·1	Nil	Nil	0·48	0·19	2·34	−2·15	43·27	39·47	+3·80	0·0	0·9	Bankipore ...	Patna	
75	0·9	Nil	0·13	0·53	0·13	2·27	−2·14	42·11	41·33	+0·78	0·4	0·8	Bhagulpore ...	South Bhagulpore ...	
														Monghyr	
76	1·2	2·22	1·92	0·91	2·95	2·85	+0·10	51·95	50·17	+1·78	1·2	1·2	Doomka ...	Sonthal Pergunnahs ...	
63	2·5	0·19	0·04	0·77	1·23	2·53	−1·30	39·56	48·73	+9·17	0·2	1·2	Hazaribagh ...	Hazaribagh	Chota Nagpore.
70	2·3	0·06	0·30	0·52	1·40	1·88	−0·48	41·13	46·91	−5·78	0·7	1·1	Ranchi ...	Lohardugga	
			0·52	0·69	2·47	2·72	−0·25	37·67	45·35	−7·68	1·0	1·2		Manbhoom	
77	2·1	Nil	0·03	0·50	2·76	1·75	+1·01	45·24	49·22	−3·98	1·0	1·5	Chyebassa ...	Singhbhoom	
93	2·1	0·50											Silsugar	Assam	Assam.
90	2·1	0·01											Dhubri		
88	5·7	Nil											Silchar		

ars. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
ening cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means
ers. - The means of the districts are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 18th of October 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 12th October.	Sunday, 13th October.	Monday, 14th October.	Tuesday, 15th October.	Wednesday, 16th October.	Thursday, 17th October.	Friday, 18th October.	Total number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May.	Average rainfall from 16th May to date.
Orissa ...	Pooree ...	Pooree ...	0·06	0·01	0·07	.....	.....	0·08	1·45	5	1·69	3·16	4·66	37·92	43·88
		Khurdah ...	.....	... ..	.	. ...	.....	.....	2·00	1	2·00	6·53	4 44	51·09	51·86
		Banpur ...											3 83		46 69
		False Point ...	0·02	.....	.....	0·04	....	0·37	3·02	4	3·45	6·27	6·78	55·15	56·07
		Gop ...	.....	.....	.....	.....							?		?
		Pipli ..											?		?
	Cuttack	Jagatsingpore	.....	0·20	... .	.....	0·51	.....	3·06	3	4·69	9·07	4·26	60 83	42·59
		Banki ...	.....	.....	.....	.....	..	0·06	2 41	2	2·49	6·46	2·27	43· .5	45·81
		Cuttack ...	.....	.....	.....	.....	0·15	0·26	1·70	3	2·11	5·96	3·07	50 78	51·97
		Kendrapara ...	.....	... ..	.	.....	.....	.....	2·71	1	2·71	5·83	3·53	57·70	58 63
		Jajpore ...	.....	.....	.....	.....	.....	.....	0·90	1	0·90	3·52	3 13	44·24	49 63
		Dharmsala ...	...	3·90									?		?
		Salipore ..	0·30										?		?
	Balasore ...	Chandbali ...	.....	. ...	... ..	. ...	... ..	0·15	1·30	2	1·45	4 45	4·53	40·71	46·98
		Bhuddruck ...	.....	... ..	.....	.....	.....		0·68	1	0·68	3·05	2 95	47·75	48·23
		Soroh ...	.....	.....	.....	.....	.....	1·20	0·44	2	1·64	5·04	3·66	37·25	48·13
		Balasore ..	.....	.....	1·42	0·54	.....	... ..	1·73	3	3·49	10·95	4·22	38·38	53 9s
		Jellasore ..	.....	.....	0·80	... ..	.....	.....	1·50	2	1·90	6·77	3·55	35·12	51·96
		Baripodah ...	.....	.....	.....	.....	.....	.....	0·73	1	0 73	3·04	3·35	47·54	52·44
South-West Bengal.	Midnapore ...	Contai ..	... ..	.....	.....	0·19	.....	.....	0·40	2	0·59	2·00	4·56	43·55	56·11
		Saugor Island	1·17	.....	... ..	0·05	.....	.....	.....	2	1·22	3·35	3·75	43·15	61 66
		Tumlook ..	.....	... ..	... ..	... ..	... ..	.....	.....	Nil	Nil	1·30	2·64	41·40	48 36
		Midnapore ...	.....	... ..	0·53	.....	.....	.....	.....	1	0·53	1·45	3·09	41·14	46·01
		Ghattal ...	.....	.....	0·40	1·50	.....	... ..	.....	2	1·90	3·50	3·12	40 36	53 16
		Kukrahaty ...	.....	.....	.....	... ..	.....	.....	.....	Nil	Nil	1·14	?	49·91	?
		Haria ...	.....	.....	.....	1·09	.....	.....	.....	1	1·09	4·41	?	55·48	?
		Bhawanpore	.....	... ..	.....	... ..	.....	.....	.....	Nil	Nil	1 70	?	44·90	?
		Garbetta ...	... ..	0·16	.....	.....	.....	.....	.....	1	0·16	0·29	?	43·40	?
	24-Pergunnahs	Diamond Harbour ...	... ..	.....	.....	.....	.....	.....	.....	Nil	Nil	3·00	3·30	55·14	55·39
		Canning Town	0·67	.....	.....	.....	.....	.....	.....	1	0·67	3·02	?	47·28	?
		Alipore Jail ..	.....	.....	0·08	.....	.....	... ..	.....	1	0·08	0·71	2·89	44·24	53·73
		Barrackpore...	.....	.....	0·70	.....	.....	... ..	.....	1	0·70	2·10	2·64	44 51	47·18
		Dum-Dum ...	.....	0·12	0·98	... ..	.....	.....	.....	2	1·10	3·81	2·99	55·90	40·95
		Baraset ...	.....	.....	0·70	...	.....	.....	.....	1	0·70	2·40	3·30	47·11	47·46
		Busserhat ...	0·32	.....	. ...	.....	.....	.....	.....	1	0·32	1·33	3·23	46·46	52·35
	Howrah ...	Howrah ...	.....	.....	0·12	0·06	.....	.....	.....	2	0·20	1·89	2·96	51·36	48 32
		Mohesreka (*Ooloberiah.*)	0 21	.....	.....	.....	.....	.....	.....	1	0·23	0·83	2·80	48·51	50·14
	Hooghly ..	Serampore ...	.....	.....	0·74	.....	.....	.....	... ..	1	0·74	3·66	3·10	47·41	48·10
		Hooghly ...	.....	... ..	.....	.....	.....	.....	.....	Nil	Nil	0·19	2·87	31·89	45·04
		Jehanabad ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·12	3·42	36 47	53·15
	Burdwan ...	Culna ..	.....	.....	0·10	... ..	.....	.....	.....	1	0·10	0·30	2·93	33·74	42·31
		Burdwan ...	.....	0·05	.....	.....	.....	.....	.....	1	0 05	0·05	2·76	40·75	45·83
		Cutwa ...	.....	.....	.....	... ..	.....	.....	.....	Nil	Nil	0·17	2·91	30·35	45·81
		Ramegunge .	.....	0·23	.....	.....	.....	.....	... .	1	0·23	2 59	2·59	48·23	47·04
		Mankur ...	.....	0·36	.....	.....	.....	.....	.....	1	0·36	0·36	?	46·66	?
	Bankoora ...	Bankoora ...	... ..	0 35	0·10	.....	.....	.....	.....	2	0·45	0·70	3·04	44·35	49·31
		Bishenpore ...	1 13	.....	.....	.....	.....	.....	.....	1	1·13	1·13	1 76	49·31	50·61
		Malara ...	1·16	..	... ..	.....	.....	.....	.....	1	1·16	1·67	2·60	45·40	48·35
		Khatra ...	.....	0·98	.....	.....	.....	.....	.....	1	0·98	0·98	3·19	51·10	53·96
		Indas ...	.....	0·85	.....	.....	.....	... ..	.....	1	0 85	0·85	?	41·60	?
		Kotulpore .	... ..	.....	.....	.....	... ..	... ..	.....	Nil	Nil	Nil	?	45·97	?
		Ands ...	0·20	.....	.....	.....	.....	.....	.....	1	0·20	0·20	?	38 56	?
		Gangajalghati	.....	1·03	.....	. ...	.....	.....	.....	1	1·03	3·48	?	51 04	?
		Raipore ...	.....	0·55	.....	.....	.....	.....	.....	1	0·55	1·15	?	49·89	?
		Sonamukhi ..	.....	0·95	.....	.....	.....	.....	.....	1	0·95	0·96	?	49·53	?
	Beerbhoom	Bh. Noory ...	.....	1·49	.....	.....	.....	... .	.....	1	1·40	1·90	2·58	53·93	51·99
		Hetampore	1·30	.....	.....	.....	.....	.....	.....	1	1·30	1·32	2·42	42 12	53·11
		Rampore Haut	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0 43	3 25	45·05	50·01
		Bolpore ...	.....	2·25	.....	.....	.....	.....	.....	1	2·25	2·25	?	54·23	?
		Murarai ...	1·00	.....	.....	.....	.....	.....	.....	1	1·00	1·76	?	51 37	?
	Nuddea ...	Ranaghat ...	.....	.....	0 26	.....	.....	.....	.....	1	0·26	2·56	2·67	50·16	44·8
		Krishnaghur .	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·46	3·41	50·63	44·4
		Choondanga	.....	0·20	.....	.....	.....	.....	.....	1	0·20	2·24	3 03	29·33	43·1
		Meherpore .	... .	.....	... .	.....	.....	.....	.....	Nil	Nil	1·11	2·57	42·82	45·3
		Kooshtea ...	.....	0 50	.....	.....	.....	.....	.....	1	0·50	0·84	3·51	46·56	52·0
	Khoolna ..	Satkhira .	0·04	... ..	.....	.....	.....	.....	.....	1	0·04	1·91	3·32	41·46	53·5
		Bagirhat ..	.....	...	... ..	.....	.....	.....	.....	Nil	Nil	0·29	3·07	40 59	58·6
		Khoolna ...	.....	0 09	.....	.....	.....	.....	.....	1	0·09	3·80	2 64	46·58	51·8
	Jessore	Narail .	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·07	1·97	38·35	42·9
		Jessore ..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·31	2·76	48·06	51·5
		Jhenidah ..	.....	.....	.....	.....	.....	... ..	.....	Nil	Nil	0·62	3·36	37·69	51·0
		Magoorah ...	...	0·02	0·04	.....	.....	.....	.....	2	0·06	0·78	2 76	40·32	47·4
		Bongong ..	0·05	.....	0·17	.....	.....	.....	.....	2	0·22	0·56	3·36	33·81	49·4
	Moorshedabad	Kandi ...	.....	... .	.....	.....	.....	.....	.....	Nil	Nil	0·51	3 24	49·68	51·3
		Berhampore ...	.	0·06	.....	...	... ..	.....	.....	1	0·06	0·68	3 88	41·59	49 7
		Lalbagh ...	0·35	0 56	... .	.....	.....	.....	.....	2	0·91	2·35	3 90	43·41	48·5
		Azimgunge ..	0·08	0·15	.....	... .	... ..	.....	.....	2	0·23	0·46	4·11	43·04	49 7
		Jungipore ..	0·06	2 06	.....	.....	... .	.....	.....	2	2·12	2 12	2·70	52·78	47 8
		Lalgola ..	0·20	1·65	... ..	.....	.....	.....	.....	2	1·85	3·98	3·98	56·87	49·6
		Jugunge ..	.....	0·22	.....	... ..	... .	.....	.....	1	0·22	0 26	?	40·36	?
		Akhriganj ...	0·30	0·03	. ...	.....	.....	... ..	.....	1	0 33	0·35	?	39·67	?
		Pathabari .											?		?
East Bengal	Chittagong ...	Cox's Bazar ...	... ..	.....	0·08	...		.....	... .	1	0·08	2·47	4 81	117· 35	129·0
		Chittagong ...	... ..	.....	0·44	0·02	.	.....	... ..	2	0·46	1·44	4·20	71·72	89·1
		Anwabia ...											?	?	?
		Satkanya ...											?	?	?
	Chittagong Hill Tracts.	Rangamati ...	... .	.....	...		.....	... ..		Nil	Nil	0·40	5 25	87 21	78·8
		Ruma .	.....	.....	.....	.....	.....	... ..	.....	Nil	Nil	4·26	5·56	88 ·73	83 2
	Backergunge	Patuakhally ..	.....	.....	.....	.....	.....	.....	...	Nil	Nil	1·26	4·19	78·99	83·2
		Perozepore .	....	.....	.....	0·05	.....	..	.....	1	0·05	6·64	4 17	57·07	66·2
		Burrisal ...	.....	.....	.....	0·32	.....	.....	.....	1	0·32	0·36	3·26	61·22	63·0
		Bhola ..	0·59	.....	0· 2	0·90	.....	. ...	.....	3	1·62	2·44	4·17	69·09	78 3

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 18th of October 1889—contd.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 12th October.	Sunday, 13th October.	Monday, 14th October.	Tuesday, 15th October.	Wednesday, 16th October.	Thursday, 17th October.	Friday, 18th October.	Total. Number of rainy days.	Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
East Bengal—concld.		*Gournaddi* ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	48'17	?
		Bauphal ...	1'35	......	0'09								?		?
	Noakholly ...	Noakholly ...	......	......	......	0'06	......	......	......	1	0'05	2'32	5'28	94'02	103'13
		Fenny ...	......	......	0'05	......	......	......	......	1	0'05	1'53	4'67	71'13	101'24
		Harishpore ...											?		?
		Ramganj ...	0'53	0'46	......	......	......	......	......	2	0'99	1'20	?	80'91	?
	Furreedpore	Madaripore ...	......	......	0'15	......	......	......	......	1	0'15	2'44	3'22	49'40	53'81
		Furreedpore ...	......	......	......	......	......	......	......	Nil	Nil	0'19	3 27	52'67	56'30
		Goalundo	......	......	0'21	......	......	......	......	1	0'21	0'61	3'00	45'25	50'85
	Dacca ...	Munshigunge	......	......	0'55	......	......	......	......	1	0'55	0'69	4 12	63'03	66 97
		Dacca	0'20	......	0'20	......	......	......	......	2	0'40	0'82	3'08	63'63	66'47
		Naraingunge	0'09	......	0'36	......	......	......	......	2	0'45	0'84	3'06	67'21	57 78
		Manickgunge	0'33	0 08	0'03	......	......	......	......	3	1'34	1'47	2 95	58'69	48'02
		Joydebpore	0'03	0'01	0'88	......	......	......	......	3	0'92	1'71	?	59'92	?
	Hill Tipperah	Agartola ...											3'37		57'72
	Tipperah ...	Comilla ...	......	......	0'10	......	......	......	......	1	0'10	1'07	3'31	54'11	73'07
		Chandpore ...	......	......	0'30	0 35	......	......	......	2	0'65	1'33	5'33	51'61	73'30
		Brahmunberia	......	......	0'05	......	......	......	......	1	0'05	0'10	3'54	41'53	55 80
		Ramchandrapore.	0'23	0'07	0'02	......	......	......	......	3	0'31	0'79	?	40'59	
		Nasirnagar ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	25'49	
		Daudkandi ...	......	0 30	......	......	......	......	......	1	0'30	0'30	?	45'04	?
		Kasba ...	......	......	......	......	......	......	......	Nil	Nil	0'35	?	49'28	?
		Laksham ...	......	......	......	......	......	......	......	Nil	Nil	0'60	?	61 90	?
	Mymensingh...	Kishoregunge	......	......	0'14	......	......	......	......	1	0'14	1'88	4'31	64'60	67'77
		Atia (*Tangail*)	0'95	......	......	......	......	......	......	1	0'95	1'06	3'00	54'35	53'37
		Mymensingh	0'55	......	0'79	......	......	......	......	2	1'34	7'37	4 34	93'71	71'74
		Jamalpore ...	0'09	......	......	......	......	......	......	1	0'09	5'40	3'90	87'07	68'08
		Netrokona ...	0'32	......	0'38	......	......	......	......	2	0'70	10'76	3'09	121'41	70'33
		Subornakhally	2'20	......	......	......	......	......	......	1	2'20	5'52	?	52 61	?
		Durgapore ...											?		?
		Sherepore Town	0'54	......	......	......	......	......	......	1	0'54	2'33	?	86'52	?
		Dewanganj ...	......	......	......	......	......	......	......	Nil	Nil	0 72	?	55'95	?
North Bengal.	Pubna ...	Pubna ...	0'08	0'51	......	......	......	......	......	2	0'59	0'69	3'48	40'31	51'65
		Seraigunge ...	2'88	0'04	0'78	......	......	......	......	3	3'70	7'13	3'15	50'32	50'32
	Bogra ...	Sherepore ...	2'05	......	......	......	......	......	......	1	2'05	2'42	3'36	61'02	55'66
		Nowkhilla ...	0'27	......	......	......	......	......	......	1	0'27	0'83	4'32	59'40	52'30
		Bogra ...	0'25	0'11	......	......	......	......	......	2	0 36	1'27	2'97	60'33	58'74
		Panchbibi	0'21	......	......	......	......	......	......	1	0'21	4'07	3'80	64 40	54'78
	Rajshahye ...	Beauleah ...	0'27	0'04	......	......	......	......	......	2	0'31	0'94	3'67	49'72	51'45
		Nattore ...	0'90	0'10	......	......	......	......	......	2	1'00	1'76	3'56	55'36	53'05
		Naogaon ...	1'70	......	......	......	......	......	......	1	1'70	2'85	1'60	56'08	49'89
		Lalpore ...	0'34	......	......	......	......	......	......	1	0'34	0'34	?	32'34	?
		Manda ...	3'05	......	......	......	......	......	......	1	3'05	4'13	?		?
	Maldah ...	Maldah ...	2'94	......	......	......	......	......	......	1	2'94	3'68	3'20	49'85	40'76
		Chanchal ...	0'29	......	......	......	......	......	......	1	0'29	0'29	2'44	28'80	55'37
		Gajol ...	0'55	......	......	......	......	......	......	1	0'55	2'30	?	39 59	?
		Sibganj ...	5'20	0'03	......	......	......	......	......	2	5'23	5'43	?	40'70	?
	Dinagepore ...	Mohadebpore	0'20	......	......	......	......	......	......	1	0'20	2'67	2'83	52'98	55'38
		Churamon ...	0'12	......	......	......	......	......	......	1	0'12	0 16	2'57	51'40	51'65
		Raigunge ...	0'93	......	......	......	......	......	......	1	0'93	1'27	3'04	52'25	56'88
		Dinagepore ...	0'42	......	......	......	......	......	......	1	0'42	0'43	3'43	67'84	61'09
		Balooghat	0'34	......	......	......	......	......	......	1	0'34	4'38	3'08	61'02	59'30
		Thakoorgaon	0'24	......	......	......	......	......	......	1	0'24	0'90	?	87'05	?
	Rungpore ...	Bhawanigunge (*Gyabanda*).	......	......	......	......	......	......	......	Nil	Nil	1'14	4'13	86'76	59'96
		Rungpore ...	0'04	......	......	......	......	......	......	1	0'04	0'07	3'01	72'84	73'36
		Kurigram ...	......	......	......	......	......	......	......	Nil	Nil	Nil	3 79	90 97	71'89
		Bagdogra (*Nilphamari*).	......	......	......	......	......	......	......	Nil	Nil	0'76	4'21	67'69	85'94
		Ulipore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	79'00	?
	Julpigoree ...	Julpigoree ...	......	......	......	......	......	......	......	Nil	Nil	6'54	3'58	121'43	114 19
		Alipore Door	......	......	......	......	......	......	......	Nil	Nil	1 36	?	110'10	?
		Fallacotta ...	......	......	......	......	......	......	......	Nil	Nil	4'43	?	120'85	
		Debiganj ...	......	......	......	......	......	......	......	Nil	Nil	0'62	?	89'77	?
		Bhagatpore (Nagrakatta).	......	......	......	......	......	......	......	Nil	Nil	6'21	?	137'21	?
	Cooch Behar..	Dinhatta ...	......	......	......	......	......	......	......	Nil	Nil	1'80	4'56	97'84	94'56
		Cooch Behar ..	......	......	......	......	......	......	......			2'45	4'34	124'94	116'82
		Mekligunge...	......	......	......	......	......	......	......	Nil	Nil	1'64	3'37	121'22	104 04
		Matabhanga...	......	......	......	......	......	......	......	Nil	Nil	1'63	5'97	117'42	110'25
	Darjeeling Hill	Buxa ...	0'01	......	......	......	......	......	......	1	0 01	3'93	7'47	188'02	187 92
		Silliguri ...	......	......	......	......	......	......	......	Nil	Nil	2'50	4'21	118'74	96'92
		Darjeeling ...	......	......	......	......	......	......	......	Nil	Nil	2'59	3'72	127'72	104'45
		Kalimpong ...	......	......	......	......	......	......	......	Nil	Nil	3'10	2'24	91'09	75'68
		Kurseong ...	......	......	......	......	......	......	......	Nil	Nil	3'20	?	167'53	?
North Behar	Purneah ...	Kissengunge...	0'15	......	......	......	......	......	......	1	0'15	0'29	2'43	103'37	74'07
		Arrareah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	2'76	79'61	62'34
		Purneah ...	1'27	......	......	......	......	......	......		1'27	1'51	2'06	63'45	59 60
		Gondwara ...	1'30	......	......	......	......	......	......		1'30		?		
		Balarampore	......	......	......	......	......	......	......	Nil	Nil	1'60	?		?
		Mattari ...													
		Kaliaganj ...	......	......	......	......	......	......	......	Nil	Nil	1'08			?
	North Bhagulpore	Maddapore	1'30	......	......	......	......	......	......	1	1'30	1'45	3'50	60'85	48 13
		Soopaul ...	......	......	......	......	......	......	......	Nil	Nil	0'14	2'18	67'26	40'81
		Protabganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	87 85	?
	Durbhunga ...	Tajpore ...	......	......	......	......	......	......	......	Nil	Nil	0'12	2'53	42'41	41 78
		Durbhunga ...	......	......	......	......	......	......	......	Nil	Nil	0'54	2'37	50'01	44'44
		Madhubani ...	......	......	......	......	......	......	......	Nil	Nil	Nil	1'95	68'11	43 54
		Bahera ...	......	......	......	......	......	......	......	Nil	Nil	0'14	?	69'96	?
		Rosera ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	55'84	?
	Mozufferpore	Sitamarhi ...	......	......	......	......	......	......	......	Nil	Nil	Nil	2'34	64'76	41'95
		Mozufferpore	......	......	......	......	......	......	......	Nil	Nil	Nil	2'29	48'29	43 33
		Hajipore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	3'43	42 32	40'58
		Paru ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	37'55	?
		Mahua ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	40'62	?
		Singhar ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	?	
		Pupri ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	47'60	

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 18th of October 1889—concld

Meteorological Division.	District.	Station.	Rainfall.							Total		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
			Saturday, 12th October.	Sunday, 13th October.	Monday, 14th October.	Tuesday, 15th October.	Wednesday, 16th October.	Thursday, 17th October.	Friday, 18th October.	Number of rainy days.	Rainfall of week.				
North Behar —concluded.	Champaran...	Motihari	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·38	3·19	74·17	47
		Bettiah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	3·88	51·56	47
		Bagaha	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	68·74	
		Barkurwa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·34	?
	Saran	Gopalgunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	4·96	35·13	42
		Sewan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	3·07	42·03	45
		Chuprah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·02	39·53	36
South Behar	Shahabad	Buxar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·45	2·41	44·41	36
		Dehree	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·57	39·35	38
		Bhuboosh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·35	38·35	35
		Nasseriun	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·72	37·94	35
		Arrah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·02	2·60	42·51	38
		Mohaniah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	
	Gya	Aurungabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·47	34·63	47
		Gya	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·57	1·67	39·19	40
		Nowadah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·22	2·02	38·59	3
		Jehanabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	3·05	32·80	36
		Arwal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	33·95	?
		Dandnagar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	26·69	?
		Sherrghatti	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	27·89	?
		Hajanli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·20	?	17·43	?
		Pakri Sarawan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31·90	?
	Patna	Patna	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·46	31·21	40
		Dinapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·15	45·24	39
		Behar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·34	2·28	40·88	35
		Barrh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·41	2·29	35·73	38
		Bukram	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil		42·86	
		Hilsa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·08		35·01	?
	Monghyr	Begoosaral	0·21	.....	.....	.....	.....	.....	.....	1	0·21	0·45	2·12	47·52	39
		Monghyr	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·52	41·07	40
		Jamui	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·91	39·27	41
		Gugri	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	59·19	
		Sheikpura	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43·33	?
	South Bhagulpore	Bhaugulpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·46	45·02	40
		Banka	0·46	.....	.....	.....	.....	.....	.....	1	0·46	0·46	2·33	38·08	42
		Kolgong	0·20	.....	.....	.....	.....	.....	.....	1	0·20	0·20	?	40·95	
		Bangaon	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Sonthal Perguunahs.	Rajmohal	1·46	.....	.....	.....	.....	.....	.....	1	1·46	1·73	2·48	50·66	51
		Godda	.....	0·12	.....	.....	.....	.....	.....	1	0·12	0·71	2·37	46·48	46
		Pakour	6·41	0·26	.....	.....	.....	.....	.....	2	6·67	7·73	3·72	72·46	59
		Nya Doomka	.....	2·23	.....	.....	.....	.....	.....	1	2·22	3·60	3·29	53·53	60
		Deoghur	.....	0·09	.....	.....	.....	.....	.....	1	0·09	2·47	2·82	38·41	45
		Jamtara	.....	0·95	.....	.....	.....	.....	.....	1	0·95	1·57	2·65	41·07	47
		Mohasama	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·61	?	56 24	
		Nanihat	0·56	.....	.....	.....	.....	.....	.....	1	0·56	0·56	?	55·19	?
Chutia Nagpur.	Hazaribagh	Pachamba (*Goridi*).	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·90	2·39	37·50	43
		Hazaribagh	0·19	.....	.....	.....	.....	.....	.....	1	0·19	2 28	2·53	46·63	45
		Semtagurun	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		2·69		46
		Mahudi Hills											2 34		46
		Jhoomra Hills											2·70		60
		Barhi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·95	?	29·80	
		Chatra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·20	?	41·17	?
		Karagdeha	0·50	.....	.....	.....	.....	.....	.....	1	0·50	0·70	?	35·75	?
		Ramghar	3·57	.....	.....	.....	.....	.....	.....	1	3·57	7·31	?	?	?
	Lohardugga	Lohardugga	1·00	.....	.....	.....	.....	.....	.....	1	1·00	2·00	1·44	44·16	45
		Ranchi	0·18	.....	.....	.....	.....	.....	.....	1	0·18	2·18	2·14	50 18	50
		Palamow	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·03	2·05	29·05	41
		Silli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·80	?	32·30	?
		Balumat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2 55	?	?	?
		Huzzeinabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	42·80	?
		Garwah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·00	?	24·78	?
	Singbhoom	Chrabasa	0·03	.....	.....	.....	.....	.....	.....	1	0 03	2·76	1·75	45·24	49
		Chakradharpore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·70	?	36·71	?
		Ghatsilla	1·20	.....	.....	.....	.....	.....	0·71	2	1·91	2·52	?	53·17	?
		Bahargora	.....	.....	.....	.....	.....	.....	1·83	1	1·83	2·60	?	48·97	?
	Manbhoom	Purulia	...	0·70	.....	.....	.....	.....	.....	1	0·70	0·98	2·38	40·72	38
		Gobindpore	.....	0·35	.....	.....	.....	.....	.....	1	0·35	0·37	2·70	31·59	48
		Kashinathpore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·52		39·64	?
		Barrabhoom	.....	0·12	.....	.....	.....	.....	.....	1	0·12	0 19	?	39·76	
		Jhalda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·78	?	40 45	?
		Pass	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·61	?	55·43	

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 18th October* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 18TH OCTOBER 1889.

FAIRLY settled weather has prevailed in Bengal during the present week, with very little rain, except in Orissa, during the last two days. Pressure was very nearly normal at the commencement and remained steady, until the formation of a depression in the south of the Bay caused a general fall extending over the whole province, but largest in the south-western districts. Winds were light and somewhat irregular with high temperatures in Lower Bengal during the greater part of the week, and in the northern districts for the first day or two, but in these latter districts temperature fell, and remained two or three degrees below the normal during the last three days Some very heavy local showers fell in North Bengal and South Behar on the 12th and 13th—at Pakour exceeding 6 inches, and at Shibgunge, in the Maldah district, exceeding 5 inches.

Pressure was low in the south of the Bay on Saturday, the first day of the present week, and the diffused low-pressure area gradually concentrated, giving a rather shallow depression off the Coromandel Coast on Monday and Tuesday. It passed inland on Wednesday, after which a current of moist air began to move northwards along the west coast of the Bay, giving heavy rain in Orissa on Thursday and Friday, and densely clouded skies in South-West Bengal and Chutia Nagpur on Friday. Weather was up till the end of the week not otherwise affected by the depression beyond the northerly direction it gave to the winds and the fine clear dry weather which prevailed everywhere before the arrival of the moist air current from the south.

Pressure, was very nearly normal at the beginning of the week, and remained steady till the last two days, when a moderate fall was general. Changes nowhere exceeded a twentieth of an inch at any time except in South Orissa on Thursday, and then it was between six and seven hundredths of an inch. Pressure was considerably below the normal at the end of the week, especially in Orissa, the defect at Gopalpur being 0·14 inch and at False Point 0·13 inch. Elsewhere it was generally between eight hundredths and a tenth of an inch. Mean pressure for the week is deficient by amounts ranging from three to five hundredths of an inch.

Temperature was high in Lower Bengal and in the northern districts during the first half of the week. Means for the large divisions are all below the normal except those for South-West Bengal and Orissa, but generally by one or two-tenths of a degree only. Excess in Orissa is 1·5° and defect in North Bengal 1·7°.

Rainfall has been scattered and chiefly due to thunder storms. Some heavy showers fell in the central districts on the 12th and 13th, and there was general heavy rain in Orissa on the 17th and 18th. There has been practically no rain in North Behar or in South Behar outside the Sonthal Pergunnahs, while in North Bengal and Chutia Nagpur none fell after the first two days. The heavy rain that fell in Orissa at the end of the week exceeds the normal amount for the whole week. In South-West, East and North Bengal and North Behar the amount received is only from a third to a half of the normal, and in South Behar and Chutia Nagpur nearly the normal amount fell, but the distribution was very irregular.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 18th of October 1889 :—

Meteorological Divisions.	Temperature						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	92·9	73·6	88·8	77·6	83·3	+1·5	2·06	1·55	+0·25	2·3	1·7	+0·6	6·02	3·89	49·66	48·02
South-West Bengal ...	93·0	65·3	89·9	74·0	82·2	+0·3	0·50	1·51	−1·01	1·0	1·3	−0·3	1·51	3·18	45·20	49·77
East Bengal	91·2	68·8	88·1	74·4	81·2	−0·2	0·38	1·69	−1·31	1·2	1·5	−0·3	2·22	3·99	66·63	70·91
North Bengal	90·3°	62·9°	86·6°	70·4°	78·5°	−1·7°	0·62	1·30	−0·68	1·0	1·3	−0·3	1·87	3·57	71·46	67·78
North Behar	91·8	63·8	87·1	71·0	79·1	−0·6	0·20	0·59	−0·39	0·3	1·0	−0·7	0·29	2·86	55·91	47·28
South Behar	94·3	62·3	90·6	69·1	79·9	−0·1	0·50	0·61	−0·11	0·4	0·9	−0·5	0·38	2·48	42·72	42·09
Chutia Nagpur	84·5°	62·9°	83·5°	66·4°	74·9°	−0·3°	0·55	0·67	−0·12	0·8	1·1	−0·3	1·04	2·28	39·93	47·55
Assam	93·0	66·3	86·9	72·5	79·7	−0·2										

* Serajgunge and Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL; C. LITTLE,

The 22nd October 1889. *Offg. Meteorological Reporter to the Govt. of Bengal.*

MEMORANDUM.

THE subjoined table discloses that during the month of August 1889, 126,815 persons died among a population of 65,859,534 living in the districts in Bengal, representing an annual ratio of 23·04 per 1,000, against 25·08 per 1,000 in the preceding month, and 19·80 per 1,000 in the corresponding month of the past year, indicating, as compared with the former period, a great retrogression in registration, and that of the latter period, a considerable increase.

2. The highest casualty-rates were returned from the following districts :—

Districts.	Ratio per *mille.*	*Districts.*	Ratio per *mille.*
Lohardugga	44·52	Birbhum	31·92
Darjiling	42·00	Manbhum	30·00
Gya	42·00	Sonthal Pergunnahs... ...	29·76
Patna	40·20	Cuttack	29·40
Shahabad	38·16	Balasore	29·04
Monghyr	35·16	Bhagulpore	28·44
Poori	34·20	Burdwan	25·44
Hazaribagh	32·04	Serampore	25·20

3. The principal death-causes presented the mortality exhibited below, in comparison with the results of the corresponding month of 1888 :—

	Ratio per *mille* during—	
	August 1889.	August 1888.
Cholera	2·64	2·16
Small-pox	·06	·04
Fever	15·12	13·20
Bowel-complaints	·96	·60
Injury	·84	·60
Other causes	3·36	2·88

The only noticeable point indicated by the above figures is that fever prevailed with greater severity during the month under notice than during the corresponding month of the preceding year.

4. Cholera and fever proved conspicuously fatal in the following districts, the other diseases not exhibiting high mortality anywhere, excepting in Poori, where 17·40 per 1,000 of the population died from the maladies classed under the head of "Other causes":—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*
Lohardugga	19·92	Gya	29·40
Sonthal Pergunnahs	9·48	Darjiling	26·88
Shahabad	8·52	Patna	25·80
Poori	8·16	Monghyr	24·96
Gya	6·96	Shahabad	24·60
Cuttack	6·24	Hazaribagh	24·36
Manbhum	5·64	Julpaiguri	21·36
Birbhum	5·52	Bhagulpore	20·40
Balasore	3·84		
Patna	3·72		
Monghyr	3·60		
Bhagulpore	3·60		
Hazaribagh	3·48		
Durbhanga	3·24		
Burdwan	2·88		
Singbhum	2·76		
Mozufferpore	2·64		
Darjiling	2·16		
Sarun	2·04		

5. In relation to *Sex*, *Class* and *Age*, the death-rates during the month under notice stood as follows :—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille*
Males	24·96	Christians	18·72	Under 1 year ...	171·72
Females	21·12	Hindus	25·44	1 and under 5 years ...	29·52
Ratio of male deaths to every 100 female deaths	115	Mahomedans... ...	17·28	5 „ 10 „ ...	12·96
		Buddhists	21·96	10 „ 15 „ ...	12·00
		Other classes ...	35·16	15 „ 20 „ ...	15·72
				20 „ 30 „ ...	13·80
				30 „ 40 „ ...	15·48
				40 „ 50 „ ...	20·52
				50 „ 60 „ ...	29·52
				60 years and upwards ...	48·48

W. H. GREGG, *Dip. Publ. Health, Camb.*,

The 18th October 1889. *Sanitary Commissioner for Bengal.*

Statement showing the Results of the Registration of Deaths in the Districts in Bengal for the month of August 1889.

MORTALITY ACCORDING TO— (columns 4 and 5: Disease)

1	2	3			4						
DIVISIONS.	DISTRICTS.	POPULATION.			Disease. Deaths from—						
		Males.	Females.	Total.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.
BURDWAN	Burdwan	668,295	723,528	1,391,823	338	1	1,841	112	43	619	2,954
	Bankura	507,136	534,616	1,041,752	98	23	1,257	79	39	360	1,976
	Birbhum	381,563	412,865	794,428	367	......	1,205	9	26	513	2,120
	Midnapore	1,243,195	1,272,370	2,515,565	116	12	3,239	213	135	714	4,429
	Hughli	315,665	347,385	663,050	39	......	844	135	35	233	1,286
	Serampore	174,366	177,589	351,955	16	3	430	111	23	159	742
	Total (Hughli including Serampore).	490,031	524,974	1,015,005	55	3	1,274	246	58	392	2,028
	Howrah	316,479	818,903	635,381	53	1	520	213	41	368	1,195
PRESIDENCY	24-Pergunnahs	860,841	812,521	1,673,362	48	2	1,687	158	120	325	2,340
	Nuddea	805,779	849,942	1,655,721	114	6	1,811	23	126	382	2,472
	Jessore	959,271	980,104	1,939,375	54	......	2,459	17	127	194	2,851
	Murshidabad	586,483	640,307	1,226,790	171	......	1,631	49	91	317	2,259
	Khulna	568,402	511,546	1,079,948	11	......	1,254	17	63	231	1,576
RAJSHAHYE	Dinajpur	782,292	732,054	1,514,346	3	......	2,088	4	124	140	2,359
	Rajshahye	660,710	678,893	1,339,603	41	......	1,726	1	99	85	1,952
	Rungpore	1,067,701	1,030,263	2,097,964	2	......	2,725	[illegible]	87	165	2,985
	Bogra	372,136	361,259	733,395	18	1	799	3	104	111	1,036
	Pubna	643,311	668,417	1,311,728	2	......	1,291	4	130	119	1,546
	Darjiling	89,351	66,294	155,645	29	......	350	75	12	79	645
	Julpaiguri	305,372	276,418	582,590	31	......	1,042	6	25	48	1,152
DACCA	Dacca	1,033,863	1,082,487	2,116,350	15	2	1,385	122	133	410	2,077
	Furidpore	805,989	825,745	1,631,734	11	5	967	17	112	219	1,361
	Backergunj	973,479	927,419	1,900,898	18	......	1,558	28	119	618	2,341
	Mymensing	1,555,840	1,501,103	3,056,943	48	30	2,649	59	135	492	3,413
CHITTAGONG	Chittagong	532,549	600,602	1,132,341	23	......	1,480	64	87	118	1,772
	Noakhali	415,248	405,524	820,772	46	......	1,329	16	88	104	1,583
	Tipperah	765,650	748,911	1,514,561	6	......	1,568	34	91	341	2,040
PATNA	Patna	856,501	895,658	1,751,559	547	33	3,766	376	154	1,008	5,884
	Gya	1,043,441	1,080,241	2,124,682	1,240	17	5,216	91	154	703	7,451
	Shahabad	959,250	1,014,659	1,964,909	1,102	10	4,044	73	137	594	6,930
	Mozufferpore	1,265,731	1,316,329	2,582,060	576	2	2,594	141	335	445	4,093
	Durbhunga	1,295,788	1,337,659	2,633,447	717	1	3,462	107	272	303	4,862
	Sarun	1,085,847	1,199,832	2,285,679	391	27	2,047	273	231	1,504	4,563
	Champarun	870,027	850,981	1,721,008	80	99	1,414	32	167	497	2,289
BHAGULPORE	Monghyr	902,174	1,000,650	1,902,774	601	2	4,119	190	305	658	5,775
	Bhagulpore	972,119	987,039	1,960,158	591	11	3,550	61	107	548	4,668
	Purneah	937,080	911,607	1,848,687	24	......	1,970	7	93	63	2,157
	Maldah	346,695	363,450	710,148	65	......	680	5	39	60	850
	Sonthal Pergunnahs	785,950	782,763	1,568,693	1,245	3	2,298	51	87	267	3,901
ORISSA	Cuttack	877,702	917,363	1,795,065	925	11	1,623	572	127	1,151	4,403
	Pooree	446,109	441,878	888,487	621	62	209	308	63	1,291	2,533
	Balasore	461,461	483,819	945,280	507	6	795	645	57	481	2,291
CHOTA NAGPORE.	Hazaribagh	544,903	559,839	1,104,742	322	7	2,248	100	58	273	3,008
	Lohardugga	796,657	812,587	1,609,244	2,680	1	1,980	575	83	648	5,986
	Singhbhum	226,081	227,694	453,775	[illegible]	......	569	80	40	128	925
	Manbhum	525,325	532,903	1,058,228	[illegible]	9	1,580	163	44	543	2,649
	TOTAL FOR THE PROVINCE.	32,663,700	33,195,834	65,859,534	14,554	376	83,148	5,335	4,748	18,554	126,815

2	5							6		7		8		9
DISTRICTS.	Disease. Ratio per 1,000 of population per annum.							Comparison with previous periods.		Sex. Deaths among—		Ratio per 1,000 of population per annum.		
	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous month.	Ratio of deaths per 1,000 of population per annum in the corresponding month of the previous year.	Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan	2·88	·008	15·84	·96	·36	5·28	25·44	32·28	17·04	1,543	1,411	27·60	25·40	109
Bankura	1·08	·24	14·40	·84	·36	4·32	21·60	26·40	14·88	1,020	856	24·12	19·20	119
Birbhum	5·52	......	18·12	·12	·36	7·68	31·92	37·08	20·04	1,160	960	36·36	27·84	120
Midnapore	·48	·08	15·36	·96	·60	3·36	21·12	22·20	22·44	2,422	2,007	23·28	18·84	120
Hughli	·60	......	15·24	2·40	·60	4·20	23·16	20·76	16·08	897	589	26·40	20·28	118
Serampore	·48	·09	14·64	3·72	·72	5·40	25·20	22·44	16·20	363	379	24·96	25·56	93
Total (Hughli including Serampore).	·60	·02	15·00	2·88	·60	4·56	23·88	21·12	16·08	1,060	968	25·92	22·08	109
Howrah	·96	·01	9·72	3·96	·72	3·24	22·56	20·40	16·44	663	532	25·08	19·92	124
24-Pergunnahs	·32	·01	12·00	1·08	·84	2·28	16·68	16·44	18·00	1,301	1,039	18·12	15·24	125
Nuddea	·73	·08	13·08	·12	·84	2·76	17·88	20·28	13·68	1,283	1,189	20·52	15·36	126
Jessore	·24	......	15·12	·09	·72	1·20	17·64	21·24	11·76	1,541	1,310	19·20	15·96	117
Murshidabad	1·56	......	15·84	·36	·84	3·00	23·08	26·28	17·52	1,169	1,090	25·88	20·40	101
Khulna	·12	......	13·92	·12	·60	2·52	17·40	21·08	17·64	833	743	17·72	17·40	112
Dinajpur	·02	......	16·44	·02	·96	1·08	18·00	20·64	20·16	1,321	1,037	20·16	16·92	127
Rajshahye	·36	......	15·36	·008	·84	·72	17·40	20·76	17·16	1,022	930	18·48	16·32	109
Rungpore	·01	......	15·48	·02	·48	·84	17·04	19·08	18·84	1,703	1,282	19·08	14·88	132
Bogra	·24	·01	12·96	·04	1·68	1·80	16·92	19·80	23·40	546	490	17·32	16·20	111
Pubna	·01	......	11·76	·03	1·08	1·08	14·04	17·40	14·76	871	675	16·05	12·12	123
Darjiling	2·16	......	26·88	5·76	·84	6·00	42·00	54·72	37·32	286	259	38·40	44·80	116
Julpaiguri	·60	......	21·36	·12	·48	·96	23·64	31·44	23·64	603	549	25·64	23·76	109
Dacca	·08	·01	7·80	·60	·72	2·28	11·76	14·52	11·64	1,145	932	13·20	10·33	122
Furidpore	·07	·03	7·22	·12	·72	1·56	9·96	13·44	9·36	756	605	11·16	8·78	124
Backergunj	·10	......	9·72	·12	·72	3·84	14·76	19·56	20·76	1,276	1,065	15·72	13·68	119
Mymensing	·12	·10	10·32	·12	·48	1·92	13·32	19·56	14·52	1,919	1,494	14·76	11·88	128
Chittagong	·24	......	15·60	·60	·84	1·20	18·72	20·64	14·52	873	899	19·68	17·88	97
Noakhali	·60	......	19·32	·12	1·20	1·44	23·04	34·32	17·52	825	758	25·78	22·32	108
Tipperah	·03	......	12·36	·24	·72	2·64	16·08	21·48	15·72	1,117	923	17·40	14·76	121
Patna	3·72	·12	25·80	2·52	·96	6·84	40·20	39·12	24·48	3,140	2,744	43·92	36·72	114
Gya	6·96	·96	29·40	·48	·96	3·96	47·00	31·08	36·96	3,787	3,664	45·44	40·56	103
Shahabad	8·52	·06	24·60	·36	·72	3·60	38·16	31·92	22·92	3,254	2,976	41·40	35·16	110
Mozufferpore	2·64	·08	12·00	·60	1·44	2·04	18·96	16·92	17·64	2,288	1,805	21·84	16·44	126
Durbhunga	3·24	·003	15·72	·48	1·20	1·52	22·08	19·56	13·20	2,635	2,227	24·36	19·92	118
Sarun	2·04	·12	10·68	1·32	1·08	8·28	23·88	24·72	19·08	2,555	1,008	28·32	19·80	129
Champarun	·48	·60	9·84	·12	1·05	3·36	15·84	16·92	55·80	1,232	1,057	16·32	14·88	116
Monghyr	3·60	·01	21·96	·60	1·80	3·96	35·16	35·44	22·92	3,050	2,725	37·68	32·52	111
Bhagulpore	3·60	·06	20·40	·36	·60	3·24	28·44	28·44	19·44	2,472	2,196	30·24	26·64	112
Purneah	·12	......	12·72	·03	·60	·36	13·92	17·04	13·44	1,177	980	15·60	12·84	120
Maldah	1·08	......	11·40	·08	·60	·96	14·28	21·00	16·44	464	386	15·48	12·72	120
Sonthal Pergunnahs	9·48	·01	17·52	·36	·24	2·04	29·76	26·88	12·60	2,138	1,715	28·24	26·40	127
Cuttack	6·24	·07	10·80	3·72	·84	7·68	28·40	45·80	21·48	2,299	2,119	31·20	27·60	108
Pooree	8·16	·60	2·76	4·08	·81	17·40	34·20	75·48	23·64	1,323	1,210	35·52	32·76	109
Balasore	3·81	·07	10·08	8·16	·72	6·00	29·04	44·04	18·84	1,227	1,064	31·80	26·28	115
Hazaribagh	3·48	·07	24·36	1·08	·60	2·88	32·64	27·40	41·52	1,497	1,511	32·88	32·28	99
Lohardugga	19·92	·007	14·76	4·20	·60	4·80	44·52	29·64	24·72	3,169	2,817	47·64	40·32	112
Singhbhum	2·76	......	15·00	2·04	·96	3·36	24·36	24·00	22·04	525	400	27·72	21·12	151
Manbhum	5·64	·09	17·88	1·80	·48	3·84	30·00	31·84	23·40	1,414	1,235	32·28	27·72	114
TOTAL FOR THE PROVINCE.	2·64	·06	15·12	·96	·84	3·36	23·04	25·98	19·80	64,080	58,735	24·96	21·12	115

MORTALITY ACCORDING TO—

DIVISIONS.	DISTRICTS.	10. Class. Deaths among— Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	11. Class. Ratio per 1,000 of population per annum. Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.
BURDWAN	Burdwan	......	2,506	448	......	......	......	26·76	20·28	......	......
	Bankura	......	1,699	59	......	119	......	22·32	15·24	......	16·69
	Birbhum	......	1,745	355	......	20	......	25·84	26·16	......	16·56
	Midnapore	1	3,911	295	......	222	16·28	21·06	21·48	......	23·56
	Hughli	1	1,045	240	......	......	41·38	23·52	21·20	......	......
	Serampore	......	644	98	......	......	......	26·40	19·44	......	......
	Total (Hughli including Serampore).	1	1,689	838	......	......	13·24	24·48	21·48	......	......
PRESIDENCY	Howrah	2	971	222	......	......	11·64	28·16	20·16	......	......
	24-Pergunnahs	10	1,558	747	......	......	11·76	18·24	14·28	......	......
	Nuddea	7	1,113	1,352	......	......	15·06	18·24	17·52	......	......
	Jessore	1	1,160	1,490	......	......	24·38	18·00	17·28	......	......
	Murshidabad	......	1,311	948	......	......	......	24·72	19·20	......	......
	Khulna	......	739	837	......	......	......	16·92	17·40	......	......
RAJSHAHYE	Dinajpur	......	1,182	1,168	......	8	......	19·66	17·52	......	66·64
	Rajshahye	1	406	1,545	......	......	99·98	17·24	17·61	......	......
	Rungpore	......	1,209	1,776	......	......	......	17·76	16·58	......	......
	Bogra	......	208	828	......	......	......	17·64	16·69	......	......
	Pubna	......	452	1,084	......	......	......	15·90	19·80	......	......
	Darjiling	1	473	35	37	2	14·16	44·53	48·24	23·64	37·44
	Julpaiguri	......	763	383	......	16	......	24·49	21·26	......	41·32
DACCA	Dacca	12	921	1,144	......	......	16·32	13·84	10·80	......	......
	Faridpore	......	610	751	......	......	......	11·62	9·24	......	......
	Backerganj	3	751	1,586	1	......	9·60	14·40	15·00	2·40	......
	Mymensing	......	1,917	2,184	......	62	......	14·76	12·48	......	28·56
CHITTAGONG	Chittagong	1	389	1,274	108	......	11·28	16·92	18·96	23·88	......
	Noakhali	1	346	1,236	......	......	20·49	19·56	24·38	......	......
	Tipperah	......	709	1,331	......	......	......	16·68	15·84	......	......
PATNA	Patna	11	5,253	620	......	......	51·00	41·84	34·92	......	......
	Gya	......	6,613	888	......	......	......	41·88	43·98	......	......
	Shahabad	2	5,805	453	......	......	86·68	38·28	36·96	......	......
	Mozufferpore	1	3,347	545	......	......	33·16	18·72	20·64	......	......
	Durbhanga	......	4,288	574	......	......	......	22·08	23·20	......	......
	Sarun	......	4,092	471	......	......	......	24·24	20·88	......	......
	Chumparun	2	2,005	282	......	......	12·36	16·20	18·92	......	......
BHAGULPORE	Monghyr	2	5,320	447	......	6	21·96	35·86	28·58	......	9·98
	Bhagulpore	1	4,358	339	......	......	20·76	29·64	19·92	......	......
	Purneah	......	1,218	989	......	......	......	13·56	14·52	......	......
	Maldah	......	508	342	......	......	......	15·95	12·36	......	......
	Sonthal Pergunnahs	2	2,558	452	......	889	7·80	36·60	49·80	......	16·92
ORISSA	Cuttack	1	4,314	94	......	......	5·04	29·64	23·64	......	......
	Poori	......	2,507	26	......	......	......	34·32	22·20	......	......
	Balasore	2	2,250	34	......	5	29·40	29·40	17·04	......	12·24
CHOTA NAGPORE	Hazaribagh	1	2,418	253	......	136	21·72	33·96	29·64	......	20·52
	Lohardugga	83	2,234	282	......	3,337	27·38	30·84	43·68	......	64·80
	Singbhum	1	917	7	......	......	3·96	24·48	58·00	......	......
	Manbhum	2	2,468	113	......	66	43·44	31·20	29·76	......	12·00
	TOTAL FOR THE PROVINCE.	152	90,956	30,665	146	4,897	18·72	25·44	17·89	21·96	35·16

DIVISIONS.	DISTRICTS.	12. Age. Deaths. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
BURDWAN	Burdwan	650	384	194	107	194	383	285	278	211	375
	Bankura	391	231	137	74	136	219	181	136	133	245
	Birbhum	584	288	125	76	91	227	196	191	126	234
	Midnapore	943	632	276	119	341	442	473	417	318	586
	Hughli	319	124	80	38	61	146	147	136	85	152
	Serampore	188	97	57	29	38	83	69	57	4	82
	Total (Hughli including Serampore).	507	221	130	67	99	224	216	198	132	234
PRESIDENCY	Howrah	373	161	70	22	41	95	88	74	73	198
	24-Pergunnahs	417	390	191	112	148	253	237	203	182	307
	Nuddea	535	341	200	165	198	194	176	181	154	369
	Jessore	402	369	301	193	193	322	253	270	190	327
	Murshidabad	417	336	197	109	112	214	217	168	152	365
	Khulna	257	250	136	77	91	159	128	113	101	221
RAJSHAHYE	Dinajpur	340	275	178	190	166	300	347	218	161	133
	Rajshahye	271	239	210	110	152	303	271	175	81	140
	Rungpore	260	271	223	157	207	374	452	382	241	320
	Bogra	308	131	88	62	59	129	135	60	76	77
	Pubna	155	291	214	118	143	171	121	100	63	169
	Darjiling	71	93	38	29	43	76	77	45	31	40
	Julpaiguri	209	119	65	73	58	135	151	123	193	117
DACCA	Dacca	379	267	153	113	84	191	190	173	144	379
	Faridpore	177	179	112	96	65	147	149	122	92	225
	Backerganj	624	370	215	111	94	263	188	181	180	375
	Mymensing	448	398	309	187	217	461	380	341	269	410
CHITTAGONG	Chittagong	190	357	140	100	90	160	151	117	139	395
	Noakhali	245	351	150	87	66	115	169	95	92	243
	Tipperah	353	254	160	117	109	225	197	139	155	269
PATNA	Patna	1,331	1,211	490	248	163	427	409	421	438	746
	Gya	1,368	1,535	654	395	240	673	603	591	614	912
	Shahabad	1,066	1,054	678	284	206	578	580	522	554	854
	Mozufferpore	415	580	353	211	171	449	467	451	439	565
	Durbhanga	530	785	458	301	241	499	541	489	426	552
	Sarun	1,075	821	278	200	139	346	372	337	319	676
	Chumparun	397	429	149	100	96	261	225	194	181	256
BHAGULPORE	Monghyr	1,237	1,293	452	349	152	362	419	438	457	630
	Bhagulpore	763	845	445	239	191	484	512	408	380	441
	Purneah	183	187	170	169	129	301	356	311	189	171
	Maldah	113	171	85	57	41	97	86	68	39	98
	Sonthal Pergunnahs	562	763	397	265	302	443	370	316	300	243
ORISSA	Cuttack	1,044	689	312	191	208	394	388	291	301	591
	Poori	540	344	190	95	128	244	254	229	218	259
	Balasore	630	336	147	99	89	182	179	160	151	268
CHOTA NAGPORE	Hazaribagh	559	619	253	158	95	244	248	236	237	372
	Lohardugga	541	801	609	539	517	720	685	586	441	537
	Singbhum	150	157	69	51	73	91	99	55	74	71
	Manbhum	388	418	253	143	227	318	263	188	225	246
	TOTAL FOR THE PROVINCE.	32,160	20,971	10,700	6,760	6,515	12,802	12,301	10,354	9,808	18,011

DIVISIONS.	DISTRICTS.	13. Age. Ratio per 1,000 of population per annum. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
BURDWAN	Burdwan	247·83	25·92	13·92	9·34	18·98	18·00	15·24	21·28	18·04	56·82
	Bankura	170·64	20·80	10·80	8·16	17·28	14·28	14·76	23·59	23·44	53·88
	Birbhum	419·48	45·24	14·88	10·32	16·32	20·4	18·26	25·76	26·04	68·72
	Midnapore	181·32	27·80	9·48	8·16	12·60	11·84	13·20	21·34	26·44	51·36
	Hughli	225·78	26·20	15·92	7·32	12·24	13·44	16·44	31·6	31·76	49·62
	Serampore	225·12	36·48	17·76	11·44	14·40	14·04	14·16	16·68	23·1[illegible]	50·52
	Total (Hughli including Serampore).	225·48	29·16	15·24	8·64	12·96	13·68	15·60	19·80	21·60	48·63
PRESIDENCY	Howrah	240·76	29·64	16·08	4·20	8·52	9·36	11·16	14·52	15·12	61·20
	24-Pergunnahs	113·52	18·72	10·20	8·40	12·96	9·72	16·52	15·24	22·68	36·48
	Nuddea	169·98	22·44	9·84	11·40	12·60	8·88	9·24	11·64	17·14	42·24
	Jessore	91·32	19·80	12·48	11·64	15·60	11·84	12·84	16·40	18·13	38·24
	Murshidabad	192·60	30·12	15·06	10·65	15·56	12·72	14·55	14·12	23·64	40·92
	Khulna	102·60	25·40	14·64	8·40	11·28	9·96	9·84	13·32	19·68	42·24
RAJSHAHYE	Dinajpur	123·36	19·98	8·28	9·60	17·04	13·92	16·34	23·36	64·80	24·98
	Rajshahye	108·00	17·64	11·64	9·84	17·40	15·53	16·60	16·44	13·36	33·66
	Rungpore	83·52	13·32	8·32	9·24	13·96	13·38	16·80	21·48	23·38	34·45
	Bogra	162·84	16·20	8·64	10·20	11·88	13·36	14·40	14·64	34·96	21·96
	Pubna	51·36	19·44	12·12	11·16	15·36	14·08	8·10	9·14	10·32	33·28
	Darjiling	272·83	87·64	24·36	22·20	40·41	26·04	35·98	29·36	51·24	68·83
	Julpaiguri	154·56	30·64	8·76	14·24	1[illegible]·32	14·80	21·24	25·08	38·36	43·44
DACCA	Dacca	77·28	11·04	5·44	5·88	6·60	6·36	7·64	11·04	15·38	34·20
	Faridpore	58·32	9·96	5·52	6·60	6·48	6·30	7·44	9·64	11·16	27·44
	Backerganj	108·84	17·76	9·60	6·72	6·84	6·34	8·64	12·72	19·92	36·84
	Mymensing	71·88	11·64	7·32	7·32	10·44	10·80	10·92	15·45	20·16	33·40
CHITTAGONG	Chittagong	69·00	29·04	11·40	8·76	11·16	11·40	13·08	14·40	23·52	57·36
	Noakhali	146·88	37·56	16·32	11·64	11·40	10·36	12·36	16·36	23·76	56·64
	Tipperah	119·64	14·64	8·04	8·52	15·96	10·80	11·76	12·48	23·52	40·92
PATNA	Patna	398·76	69·52	23·44	17·76	17·28	17·52	19·20	25·84	42·00	69·60
	Gya	355·68	68·21	26·88	22·44	21·12	21·48	22·92	31·32	51·60	86·40
	Shahabad	294·88	51·72	25·44	16·68	19·32	21·12	22·44	31·68	55·44	80·76
	Mozufferpore	111·96	21·36	10·64	9·72	12·24	13·08	14·52	19·92	34·96	39·24
	Durbhanga	138·24	29·16	13·56	14·16	16·08	13·54	16·08	20·84	29·83	48·93
	Sarun	240·76	35·16	9·96	9·96	11·28	11·40	13·72	16·80	37·12	58·80
	Chumparun	107·76	26·72	7·32	7·44	9·36	10·80	9·84	12·96	20·88	32·04
BHAGULPORE	Monghyr	408·60	61·44	18·00	20·40	17·35	13·92	17·16	24·96	45·12	66·54
	Bhagulpore	246·40	44·08	17·04	15·58	16·04	17·28	20·92	25·60	37·56	55·20
	Purneah	58·08	10·44	7·08	10·08	11·28	11·52	14·52	19·60	22·56	21·96
	Maldah	49·12	24·48	9·36	9·24	8·16	9·96	16·20	11·16	12·86	37·24
	Sonthal Pergunnahs	192·84	40·20	16·44	17·52	31·80	23·04	21·00	29·28	45·81	37·80
ORISSA	Cuttack	333·60	34·80	15·12	11·88	18·24	15·48	19·44	31·56	31·52	62·88
	Poori	396·84	36·36	17·88	13·72	22·92	20·04	23·76	31·64	49·08	69·84
	Balasore	397·20	35·16	12·48	11·40	14·52	13·32	15·24	30·84	51·64	64·92
CHOTA NAGPORE	Hazaribagh	183·08	47·01	16·30	15·96	15·04	16·20	18·72	23·32	51·54	102·60
	Lohardugga	153·40	40·20	26·64	37·08	53·85	32·52	35·64	53·16	60·4[illegible]	102·44
	Singbhum	205·92	30·48	11·04	11·88	24·60	14·64	18·48	26·04	39·24	45·68
	Manbhum	150·12	35·88	16·92	16·68	16·08	23·68	21·36	25·80	47·76	56·04
	TOTAL FOR THE PROVINCE.	171·72	29·59	12·96	13·00	15·72	13·80	15·48	20·62	29·58	48·48

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
[redacted]

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

MEMORANDUM.

THE table annexed to this memorandum shows—

1. That during the week ending 28th September 1889, births and deaths were registered in the principal Municipalities in Bengal at the rates, respectively, of 25·7 and 30·8 per 1,000 of population, against 28·8 and 33·8 per 1,000, respectively, during the preceding week ending 21st September, indicating a falling off in the registration of both the events.

2. That the following Municipalities furnished the highest proportions of births and deaths:—

Births.

	Ratio per *mille.*
Narainganj	49·7
Gya	45·1
Bhagulpore	44·3
Kishnaghur	37·8
Monghyr	36·2
Serampore	35·3
Comillah	34·7
Rampore Beauleah	34·2
Durbhanga	33·8
Arrah	32·3
Santipore	29·8

Deaths.

	Ratio per *mille.*
Gya	68·3
Monghyr	67·8
Utterpara	66·1
Chupra	63·3
Bhagulpore	52·5
Jessore	49·0
Serampore	45·1
Kishnaghur	37·8
Narainganj	37·3
Poori	35·7
Bali	31·6
Durbhanga	30·7

3. That as compared with the results of the preceding week, there was a large diminution of mortality from fever and bowel-complaints and noticeable increase in the number of deaths from the maladies coming under the head of "Other causes," the death-rates from the other diseases exhibiting only fractional differences, *vide* subjoined table:—

	Ratio per *mille* during the weeks ending—	
	28th September 1889.	21st September 1889.
Cholera	4·9	4·7
Small-pox	·3	·04
Fever	11·6	14·1
Bowel-complaints	3·2	5·3
Injury	·3	·5
Other causes	10·4	9·1

4. That of the diseases mentioned above, small-pox was noticeably severe in Durbhanga town, there being six deaths (mortality 4·7 per 1,000 of population), and bowel-complaints prevalent in Utterpara Municipality (mortality 37·7 per 1,000 of population), while cholera, fever and "Other causes" gave rise to the highest mortality in the following Municipalities:—

Cholera.

	Ratio per *mille.*
Monghyr	21·7
Chupra	20·1
Gya	15·7
Bhagulpore	6·3
Durbhanga	5·5
Patna	3·9

Fever.

	Ratio per *mille.*
Jessore ...	42·8
Gya ...	30·1
Kishnaghur ...	24·6
Bali ...	21·1

Other causes.

	Ratio per *mille.*
Bhagulpore	27·2
Monghyr	24·5
Gya	19·8
Chupra	19·1
Serampore	17·6
Poori	16·8
Dacca	11·0

5. That the mortality of the week distributed under the heads of *Sex*, *Class* and *Age* stood as follows:—

According to Sex.

	Ratio per *mille.*
Males	31·4
Females	30·1
Ratio of male deaths to every 100 female deaths	112

According to Class.

	Ratio per *mille.*
Hindus	34·5
Mahomedans ...	22·4

According to Age.

	Ratio per *mille.*
Under 1 year ...	235·6
1 and under 5 years ...	48·7
5 „ 10 „ ...	22·1
10 „ 15 „ ...	14·6
15 „ 20 „ ...	16·7
20 „ 30 „ ...	13·3
30 „ 40 „ ...	23·4
40 „ 50 „ ...	20·3
50 „ 60 „ ...	28·2
60 years and upwards ...	81·5

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

The 21st October 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 28th September 1889.

1	2	3			4			5			6	7							8							9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
												Disease.																Sex.			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.													
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		Ratio per 1,000 of Population per annum.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan ...	Burdwan	16,463	16,017	34,080	4	9	13	6·1	13·7	19·8	44	—	—	7	2	—	4	13	—	—	10·7	3·0	...	6·1	19·8	29·0	8	5	23·0	16·2	160
Midnapore ...	Midnapore ...	16,927	16,633	33,560	9	7	16	13·9	10·8	24·8	128	...	...	6	3	..	6	15	...	...	9·3	4·6	...	9·3	23·2	29·1	12	3	36·9	9·4	400
Hughli ...	Hughli and Chinsurah.	15,858	15,829	31,687	7	9	16	11·5	14·8	26·3	77	3	...	2	2	...	2	9	4·9	...	3·3	3·3	...	3·3	14·8	54·2	3	6	9·3	19·7	50
Serampore ...	Serampore ...	13,569	12,937	26,496	12	6	18	23·5	11·8	35·3	200	2	—	8	4	—	9	23	3·9	—	15·7	7·9	...	17·6	45·1	49·1	14	9	53·7	36·2	155
	Utterpara	3,046	2,464	5,510	3	...	3	28·3	..	28·3	No female birth.	..	...	2	4	...	1	7	..	...	19·9	37·7	...	9·4	68·1	47·2	5	2	85·4	41·2	250
Howrah ...	Howrah	53,153	37,660	90,813	19	11	30	10·9	6·3	17·2	172	1	...	5	5	1	11	23	·6	...	2·8	2·8	·6	6·3	13·2	20·6	14	9	13·7	12·4	155
	Bali	7,886	6,979	14,815	2	3	5	7·0	10·5	17·5	66	...	...	6	2	...	1	9	...	...	21·1	7·0	...	3·5	31·6	23·1	6	3	39·8	25·4	200
Nuddea ...	Kishnaghur ..	13,263	14,214	27,477	·7	13	20	15·2	24·6	37·8	53	—	...	13	3	...	4	20	...	...	24·6	5·7	...	7·5	37·8	24·6	13	8	47·9	29·3	163
	Ranaghat	4,028	4,655	8,683	...	...	...	...	...	...	...	—	—	—	...	...	...	—	...	...	...	...	...	...	...	6·0	...	...	...	...	..
	Santipore	15,709	15,979	29,687	8	9	17	14·9	15·8	29·8	88	...	...	6	...	...	2	8	...	...	10·5	...	...	3·5	14·0	1·7	6	2	23·8	6·5	300
Jessore ...	Jessore	4,830	3,665	8,495	..	1	1	...	6·1	6·1	No male birth.	...	...	7	...	1	...	8	...	...	43·8	...	6·1	...	49·0	13·4	5	3	33·3	41·6	166
Rajshahye ...	Rampore Boaulcah	10,766	9,025	19,791	7	6	13	18·4	15·8	34·2	116	—	—	2	...	...	...	2	...	...	5·2	...	...	...	5·2	23·6	2	·A	9·7	...	No female death.
Darjiling ...	Darjiling	4,579	2,439	7,018	1	1	2	7·4	7·4	14·8	100	—	—	2	..	·A	...	2	...	...	14·8	...	..	...	14·8	37·0	1	1	11·4	21·3	100
Dacca ...	Dacca	42,782	37,379	80,161	16	15	31	10·4	9·7	20·1	106	—	—	9	6	—	17	32	...	...	5·8	3·9	...	11·0	20·8	27·2	20	12	24·3	16·7	166
	Naraingunj ...	7,695	4,956	12,561	4	8	12	16·6	33·1	49·7	80	—	—	4	2	1	2	9	...	...	16·6	8·3	4·1	8·3	37·3	29·0	4	5	27·4	68·5	80
Chittagong ...	Chittagong ...	13,340	8,799	22,139	5	3	8	11·7	7·0	18·8	166	—	—	2	...	...	2	4	...	...	4·7	...	...	4·7	9·4	11·7	2	2	7·8	11·8	100
Tipperah ...	Comillah	8,153	5,353	13,506	5	4	9	19·3	15·4	34·7	125	...	...	...	...	...	1	1	...	...	...	...	...	3·8	3·8	23·1	1	...	6·4	...	No female death.
Patna	Patna City ...	78,762	81,475	160,237	28	13	38	6·5	5·8	12·3	111	12	...	20	7	2	19	60	3·9	...	6·5	2·3	·8	6·2	19·5	19·5	37	23	24·4	14·7	160
Gya	Gya	38,290	37,831	76,121	36	30	66	24·6	20·5	45·1	120	23	...	44	4	..	29	100	15·7	...	30·1	2·7	...	19·8	68·3	98·3	46	54	63·5	74·3	85
Shahabad ...	Arrah	20,960	22,505	43,465	11	16	27	13·2	19·1	32·3	68	—	...	15	3	...	6	24	...	...	17·9	3·6	...	7·2	28·7	17·9	14	10	34·7	23·1	140
Mozufferpore ...	Mozufferpore ...	25,084	19,658	42,742	8	6	14	9·7	7·3	17·0	133	2	...	6	2	...	4	14	2·4	...	7·3	2·4	...	4·9	17·0	36·5	7	7	18·8	18·8	100
Durbhanga ..	Durbhanga ...	33,774	32,322	66,096	24	19	43	18·9	14·9	33·8	126	7	6	16	...	...	10	39	5·5	4·7	12·6	...	...	7·9	30·7	22·8	18	21	27·7	33·8	85
Sarun	Chupra	25,116	26,554	51 670	13	9	22	13·1	9·0	22·1	144	20	...	9	3	2	19	53	20·1	...	9·0	3·0	2·0	19·1	53·3	44·3	24	29	49·7	56·8	82
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	24	25	49	21·7	23·6	44·3	96	7	...	21	...	...	30	58	6·3	...	19·9	...	...	27·2	52·5	50·7	29	29	50·9	54·2	100
Monghyr ...	Monghyr	28,154	29,366	57,520	23	17	40	20·8	15·4	36·2	135	24	...	14	11	...	26	75	21·7	...	12·7	9·9	...	23·5	67·8	53·3	30	45	55·4	79·7	66
Purneah ...	Purneah	8,463	6,653	15,016	2	2	4	6·9	6·9	13·9	100	...	...	3	1	...	...	4	...	...	10·4	3·5	...	...	13·9	24·2	2	2	13·2	15·9	100
Pooree	Pooree	13,247	11,537	24,754	4	4	8	8·4	8·4	16·8	100	...	1	7	1	...	8	17	...	2·1	14·7	2·1	...	16·8	35·7	37·8	11	6	43·2	27·0	183
	Total ...	550,986	510,588	1,061,574	274	251	525	13·4	12·3	25·7	109	101	7	236	65	7	213	629	4·9	·3	11·6	3·2	·3	10·4	30·8	33·8	333	296	31·4	30·1	113

DISTRICTS.	NAMES OF MUNICIPALITIES.	MORTALITY ACCORDING TO— Class. Deaths among— Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Ratio per 1,000 of Population per annum. Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.
Burdwan ...	Burdwan	...	9	4	...	...	...	19·8	29·3	...	...
Midnapore ...	Midnapore ...	...	13	2	...	...	...	26·1	14·4	...	...
Hooghly	Hughli and Chinsurah	...	7	2	...	...	...	14·6	16·9	...	...
Serampore ...	Serampore ...	...	21	2	...	...	...	48·3	110·9	...	...
	Utterpara	...	7	...	...	...	...	68·3	...	...	...
Howrah ...	Howrah	...	19	4	...	...	...	14·5	10·1	...	...
	Bali	...	9	...	...	...	...	34·9	...	...	...
Nuddea ...	Kishnaghur ...	...	18	7	...	...	...	86·3	44·9	...	...
	Ranaghat	...	...	...	...	...	...	...	...	...	...
	Santipore	...	7	1	...	...	...	17·6	5·8	...	...
Jessore ...	Jessore	...	4	4	...	...	...	46·1	54·4	...	...
Rajshahye ...	Rampore Beauleah	...	1	1	...	...	...	5·2	6·3	...	...
Darjiling ...	Darjiling	...	2	...	...	...	...	22·6	...	...	...
Dacca	Dacca	...	17	15	...	...	...	21·9	19·8	...	...
	Naraingunj ...	...	5	4	...	...	...	41·1	33·8	...	...
Chittagong ...	Chittagong ...	...	...	4	...	...	...	...	13·6	...	...
Tipperah ...	Comillah	...	1	...	...	...	...	8·7	...	...	...
Patna	Patna City ...	...	44	16	...	...	...	19·2	20·3	...	...
Gya	Gya	...	94	6	...	...	...	51·4	19·4	...	...
Shahabad ...	Arrah	...	16	8	...	...	...	26·8	33·5	...	...
Mozufferpore ...	Mozufferpore ...	...	10	4	...	...	...	17·3	16·7	...	...
Durbhanga ...	Durbhanga ...	...	31	8	...	...	...	33·3	23·7	...	...
Saran	Chupra	...	40	13	...	...	...	82·5	56·7	...	...
Bhaugulpore ...	Bhaugulpore ...	...	49	9	...	...	...	64·1	27·2	...	...
Monghyr ...	Monghyr	...	63	13	...	...	...	72·1	53·8	...	...
Purneah ...	Purneah	...	4	...	...	...	...	22·7	...	...	...
Poori	Poori	...	17	...	...	...	...	36·0	...	...	...
	TOTAL ...	...	502	127	...	...	...	34·5	22·4	...	...

MORTALITY ACCORDING TO— Age.

Deaths. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
1	1	...	1	...	3	3	...	2	2
1	1	1	...	1	1	5	2	...	3
...	3	...	...	...	1	...	1	1	3
8	3	2	...	1	...	1	4	1	3
1	...	2	...	...	...	2	...	1	1
6	3	2	...	1	1	2	...	4	4
3	2	...	...	...	...	1	...	1	2
6	...	1	3	1	3	1	...	3	2
...	...	...	...	...	...	...	...	...	...
3	...	1	...	1	...	...	...	1	2
1	1	...	...	...	2	...		2	2
...	...	...	...	...	1	...	1	...	...
...	...	...	...	...	...	2	...	...	...
6	3	3	1	4	3	4	3	2	4
1	2	...	...	1	2	3	...	...	...
1	2	...	...	...	...	1	...	...	...
1	...	...	...	...	...	...	...	...	...
5	7	5	...	4	11	11	5	6	6
11	17	5	8	...	9	18	9	5	23
6	5	2	1	...	...	3	4	1	2
5	1	...	1	1	1	...	3	2	...
8	3	8	3	...	1	7	3	...	7
10	4	5	2	5	6	5	3	3	10
14	10	5	3	2	2	3	4	3	12
12	17	3	9	3	6	6	7	2	11
...	1	...	...	2	...	...	1	...	...
5	1	2	...	...	1	1	1	2	4
115	87	47	27	25	54	79	49	42	103

MORTALITY ACCORDING TO— Age. Ratio per 1,000 of Population per annum.

Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
78·3	23·0	...	20·7	...	19·7	22·6	...	42·4	70·2
70·0	22·1	13·9	...	16·5	7·1	46·9	27·9	.	6·2
...	70·3	...	...	...	8·4	...	12·5	30·0	75·3
585·9	86·4	41·4	...	23·8	...	10·5	61·6	27·2	113·1
323·0	...	226·2	...	...	...	98·0	...	141·3	200·0
151·8	25·2	16·5	...	7·1	2·3	5·4	...	37·9	55·5
450·9	166·2	...	...	...	...	18·6	...	49·6	142·1
629·0	...	15·1	55·5	25·3	32·4	12·1	..	74·0	60·2
...	...	...	...	...	..	...	...	...	...
...	...	13·8	...	23·4	...	...	...	22·6	53·0
268·0	105·3	...	...	...	51·6	...	...	184·7	227·1
...	...	...	...	...	12·5	...	21·2	...	..
...	...	...	...	...	...	72·6	...	...	...
164·4	21·2	15·7	6·5	28·5	10·2	17·8	12·4	22·0	37·3
186·4	91·2	...	...	49·8	39·0	72·9	...	...	...
92·4	53·9	...	...	...	...	15·6	...	...	...
175·1	...	...	...	...	...	...	...	...	...
60·3	24·9	15·4	...	16·8	19·9	24·6	13·8	22·1	22·6
319·6	139·1	37·2	23·2	...	31·8	78·5	47·9	29·6	212·4
212·2	58·7	29·3	11·8	...	...	24·2	44·4	16·8	36·1
272·3	13·9	...	13·1	17·2	6·1	...	31·2	32·9	...
267·2	30·5	55·2	28·1	...	3·9	32·6	14·9	...	114·9
388·5	40·3	43·6	20·7	74·9	35·9	33·4	25·7	37·7	152·9
609·7	95·9	44·3	34·8	24·9	9·5	16·8	33·9	36·6	173·2
420·2	142·1	22·1	81·6	27·5	30·2	35·0	57·1	28·2	159·5
...	43·0	...	...	104·6	...	...	28·0	...	...
358·1	28·9	46·4	...	...	9·8	12·8	15·6	46·8	115·2
235·6	48·7	23·1	14·6	16·7	13·3	23·4	20·3	28·2	1·5

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 21st October 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, BENGAL

IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1889-90.

Areas leased for Irrigation up to the end of August 1889.

CIRCLE.	DISTRICT.	CANAL.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.								RAINFALL, 1889-90.		RAINFALL, 1888-89.		REMARKS.
								Five years, all crops.	Five years, kharif.	ANNUAL LEASES.					Grand Total.	During month.	Up to end of month.	During month.	Up to end of month.	
										Kharif.	Rabi.	Sugarcane.	Bhadoi.	Hot-weather.	Total.					
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
ORISSA ...	Cuttack ...	Taldunda, 1st Reach.	1,342	524	194	9,270	7,000	.....	9,270	.....	384	11	.....	.....	395	9,665	18·20	46·27	31·77	47·13	
		Taldunda, 2nd Reach.	566	157																	
		Machgong ...	776	259	244	27,171	20,200	.....	27,171	.....	222	14	.....	.....	236	27,407	13·25	44·05	22·25	32·57	
		Kendrapara ..	1,067	690·92	543·98	46,917	36,227	.....	50,161	.....	3,983	36	.....	.....	4,019	54,180	11·42 / 15·37	46·73 / 46·13	34·49 / 14·73	39·36 / 26·35	
		Gobri ...	372·82	186·95	72·48	1,644	692	.....	2,148	.....	215	3	.....	.....	218	2,366	15·21	46·33	25·39	36·63	
		Gobri Extension	648	72·80	31·49	1,783	...	.....	1,559	.....	7	.....	.....	.....	7	1,566	No gauge fixed.				
		Pattamoondi	885	223·07	150·27	7,259	1,762	.....	9,152	.....	543	...	.....	.....	543	9,695	...	.....	...	...	
		High Level, Range I.	60s	256·05	162·80	17,379	5,701	.....	16,404	.....	450	3	.....	.....	453	16,977	23·30	44·25	17·99	29·34	
		High Level, Range II.	727·16	23·94	11·39	2,260	1,167	.....	2,369	.....	61	.....	.....	.....	61	2,430	.....	.....	.....	.....	
	Balasore ...	High Level, Range III.	727·16	307·34	307·34	35,342	6,169	.....	32,824	... ...	.....	88	.....	.....	88	32,912		30·76	24·25	39·36	
		Total ...	.....	.....	.....	149,247	78,938	.....	151,066	.....	5,895	155	.....	.....	6,050	157,116	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	.....	58,967	20	2,625	169	.....	.....	2,814	91,891	.....	.....	.....	.....	
SOUTH-WESTERN.	Midnapore ...	Midnapore ...	1,411	412	254	58,975	39,567	.....	58,498	.....	.....	.....	.....	.....	.....	58,443	13·14	34·27	21·96	53·34	20 days discharging.
		Panchkoorah ...	522	12	5	2,585	4,033	... ...	4,131	.....	.....	.....	.....	.....	.....	4,131	14·64	37·37	22·20	47·48	9 days d scharging.
	Howrah ...	Tidal Reaches, Ranges I and II.	.....	.....	.....	357	389	.....	312	.....	.....	.....	.....	.....	.....	312	.....	.....	.....	.....	
		Total ...	.....	.....	.....	61,817	43,789	... ...	62,941	.....	.....	.....	.....	.....	.....	62,941	.....	.....	... ...	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	.....	46,968	.....	.....	.....	.....	.....	.....	46,968	.....	.....	.....	.....	
SONE ...	Shahabad ...	Western Main ...	4,342	2,183	96	12,511	11,542	11,194	.....	5,076	.....	156	.....	284	5,516	(16,710	11·77	35·90	12·96	28·33	
		Buxar	1,226	729	317	47,417	39,155	37,740	.....	19,781	.....	1,962	329	3,234	25,306	68,046					
		Arrah	2,000	1,391	1,169	108,542	106,077	83,296	.....	21,112	.....	2,188	190	8,373	31,863	115,159	12·88	33·96	15·95	32·36	
	Patna and Gya.	Eastern Main ..	1,466	1,489	969	787	889	681	.....	702	.....	13	2	.....	717	1,401	13·43	35·46	14·23	36·56	
		Patna				42,276	40,161	34,136	.....	14,034	.....	271	284	.....	14,589	48,725					
		Total ...	.....	.....	.....	211,536	199,844	167,050	.....	60,705	.....	4,590	805	11,891	77,091	245,041	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	162,922	.....	29,787	.....	3,050	258	9,054	42,149	225,071	.....	.....	.....	.....	
	Grand Total ...		.....	.....	.....	422,597	322,571	167,050	214,029	60,705	5,895	4,745	805	11,891	84,041	465,120	.....	.....	.....	.....	
	Grand Total of the corresponding period of last year		.....	.....	.....	.....	.....	162,922	135,855	29,807	2,625	3,219	258	9,054	44,963	363,740	.....	.....	.....	.....	

CALCUTTA;

The 22nd October 1889.

C. H. DEMELLO,

Offg. Under-Secretary to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statements showing Quantities of Goods carried during the month of August 1889.

ORISSA CIRCLE.

TALDUNDA CANAL SYSTEM.

LENGTH OF CANAL OPEN { TALDUNDA CANAL, 27 MILES. / MACHGONG „ 4 „

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value Rupees.	REMARKS
17	1. Grain ...	74	41	115	11,415	115	11,415	
...	2. Cotton ...	...	...	... ..	.....	.....	.. .	
1	3. Oilseeds ...	...	5	5	465	5	465	
3	4. Salt ...	... ..	49	49	5,484	49	5,484	
...	5. Piece-goods ...	. ...	.....	.....	.....	.....	.....	
...	6. Metal ...	... ..	.. ...	... .	...	... ..	..	
21	7. Building materials	.....	350	350	379	350	379	
6	8. Miscellaneous ...	.....	48	48	6,780	48	6,780	
...	9. Fuel ...	.....	... .	.....	.....	... .	...	
..	10. Timber ...	.....	. ...	... ..	.....	.....	.. .	
4 rafts	11. Bamboos ...	.....	2,300 No.	2,300 No.	35	2,300 No.	35	
48 boats & 4 rafts	12. Total ...	74	493 & 2,300 No.	567 & 2,300 No.	24,558	567 & 2,300 No	24,558	
48 boats	13. Total of same month last year	1	617	648	13,033	648	13,033	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	12	36	48
15. Total number of boats plying passenger No.	4	2	6
15½. Total empty boats No.	39	11	50
16. Total registered tonnage, cargo Tons	132	831	963
17. Total registered tonnage, passenger Tons	94	5	99
17½. Total registered tonnage, empty boats Tons	419	173	592
18. Ton-mileage ...	9,666	14,858	24,524
19. Estimated value of cargo Rs.	10,340	14,183	24,523
20. Number of passengers ...	7	128	185
21. Rafts, bamboos No.	.. ...	2,300	2,300
22. Do., bullahs „	.....	.....	.....
23. Estimated value of rafts Rs	... ..	35	35
24. Tollage on boats „	82-4-0	155-8-6	237-12-6
25. Compounded tollage on boats Rs	.....	... ..	.....
26. Tollage on rafts „	.. ...	1-7 0	1-7-0
26½. Fine for losing ticket „	1 0-0	... .	1-0-0
26¾. Demurrage „	4-0-0	... ..	4-0-0
27. Total tollage on boats per ton-mile Rs	.....	.....	0-0-1·85
28. Total tollage on rafts per 100 cubic feet	.....	.. ...	.....

	Rs	A.	P.
Total tollage of month—24 + 25 + 26 ..	244	3	6
Total tollage of same month last year ...	253	15	6

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ..	9	0	0
2. Tollage per month ...	244	3	6
3. Total ...	253	3	6
4. Amount credited in the accounts of the month ...	243	0	6
5. Balance due at the end of the month ...	10	3	0

KENDRAPARA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 75 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
106	1. Grain ...	551	334	885	56,820	885	56,820	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
10	4. Salt ...	5	36	41	4,130	41	4,130	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
12	7. Building materials	5	182	187	3 440	167	3,400	
97	8. Miscellaneous ...	683	430	1,113	1,93,050	1,113	1,93,050	
22	9. Fuel ...	77	.....	77	210	77	210	
1 raft	10. Timber ...	.....	4 No.	4 No.	20	4 No.	20	
...	11. Bamboos ..	.....	.....	.....	.....	.....	.....	
247 & 1 raft.	12 Total ...	1,321	982 & 4 No.	2,303 & 4 No.	2,57,670	2,283 & 4 No.	2,57,630	
273	13. Total of same month last year.	1,230	1,210	2,440	2,72,030	2,422	2,71,960	

	Up.	Down	Total.
14 Total number of boats plying cargo No.	171	76	247
15. Total number of boats plying passenger No.	48	49	97
15½. Total number of empty boats No.	132	142	274
16. Total registered tonnage, cargo Tons	2,387	1,626	4,013
17. Total registered tonnage, passenger Tons	1,101	1,256	2,357
17½. Total registered tonnage, empty boats Tons	950	754	1,704
18. Ton-mileage ...	101,982	131,805	233,787
19. Estimated value of cargo Rs.	1,74,270	83,380	2,57,650
20. Number of passengers ...	1,708	1,837	3,545
21 Rafts, bamboos c. ft.	.....	.....	.....
22. Do, timber No.	... ..	4	4
23. Estimated value of rafts Rs.	.....	20	20
24. Tollage on boats Rs	2,023-2-1	1,596-14-10	3,620-0-11
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts ,,	.....	1-8-0	1-8- 0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-2 9
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	6-4-0

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	3,621 8 11
Total tollage of same month last year ...	3,654 7 4

Memorandum of Tollage.

	Rs. A P.
1. Balance not recovered on the 1st of the month ...	4,938 3 0
2. Tollage per month ...	3,621 8 11
3. Total ...	8,559 11 11
4. Amount credited in the accounts of the month ...	4,114 9 11
5. Balance due at the end of the month ...	4,445 2 0

HIGH LEVEL CANAL, RANGE I.

LENGTH OF CANAL OPEN, 33 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
118	1. Grain ...	578	9	587	37,340	587	37,340	
3	2. Cotton ...	.....	20	20	5,500	20	5,500	
13	3. Oilseeds ...	67	2	69	5,590	69	5,590	
49	4. Salt ...	.....	166	166	13,890	166	13,890	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
9	7. Building materials	56	.....	56	300	56	300	
66	8. Miscellaneous ...	95	133	228	29,510	228	29,510	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
...	10. Timber ...	.....	.....	.....	.....	.....	.....	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
258	12. Total ...	796	330	1,126	92,130	1,126	92,130	
192	13. Total of same month last year ...	528	289	817	79,730	817	79,730	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	167	91	258
15. Total number of boats plying passenger No.	3	2	5
15½. Total number of empty boats No.	40	123	163
16. Total registered tonnage, cargo Tons	1,446	812	2,258
17. Total registered tonnage, passenger Tons	3	8	11
17½. Total registered tonnage, empty boats Tons	130	482	612
18. Ton-mileage ...	27,641	21,653	49,294
19. Estimated value of cargo Rs.	50,440	41,690	92,130
20. Number of passengers ...	7	5	12
21. Rafts, bamboos No.	.....	.....	.....
22. Do., bullahs „	.....	.....	.....
23. Estimated value of rafts Rs.	.....	.....	.....
24. Tollage on boats „	451-13-3	298-4-9	750-2-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	.....	.....
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0 2·9
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	.....

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	750	2	0
Total tollage of same month last year	499	14	9

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month	119	12	3
2. Tollage per month ...	750	2	0
3. Total ...	869	14	3
4. Amount credited in the accounts of the month	744	6	0
5. Balance due at the end of the month ...	155	8	3

HIGH LEVEL CANAL, RANGE II.

LENGTH OF CANAL OPEN, 12½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
82	1. Grain ..	285	9	294	10,436	294	10,436	
..	2. Cotton ...	.....	.....	.....	...	.....	...	
9	3. Oilseeds ..	.....	25½	25½	1,554	25½	1,554	
4	4. Salt ...	.....	6	6	840	6	840	
6	5. Piece-goods ...	.....	9½	9½	2,660	9½	2,660	
..	6. Metal ...	.....	.....	.....	.....	.....	.....	
2	7. Building materials	.....	4½	4½	132	.....	...	
18	8. Miscellaneous ...	.....	58½	58½	7,701	58½	7,701	
1	9. Fuel ...	.....	5	5	15	5	15	
1 raft	10. Timber ...	.....	24 c. ft.	24 c. ft.	6	24 c. ft.	6	
	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
122 & 1 raft.	12. Total ...	285	118 & 24 c. ft.	403 & 24 c ft.	23,344	398½ & 24 c. ft.	23,212	
105 & 2 rafts.	13. Total of same month last year.	231	95½ & 51 No.	326½ & 51 No.	21,059	318½ & 51 No.	21,052	

	Up.	Down.	Total.
14. Total number of boats plying cargo ... No.	78	44	122
15. Total number of boats plying passenger No.	.....	1	1
15½. Total number of empty boats No.	18	9	27
16. Total registered tonnage, cargo and boats Tons	570	236	806
17. Total registered tonnage, passenger Tons	.....	2	2
17½. Total registered tonnage, empty boats Tons	37	256	293
18. Ton-mileage	7,868	6,024	13,892
19. Estimated value of cargo Rs.	9,680	13,658	23,338
20. Number of passengers ...	139	170½	309½
21. Rafts, bamboos No.	... ..	.....	.....
22. Do., bullahs C. ft.	.....	24	24
23. Estimated value of rafts Rs.	.....	6	6
24. Tollage on boats „	104-4-6	69-10-9	173-15-3
25. Compounded tollage on boats Rs.	.....	... ..	.. ...
26. Tollage on rafts „	.....	0-2-9	0-2-9
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2 23
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-11-6

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	174 2 0
Total tollage of same month last year ...	139 9 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	4 7 6
2. Tollage per month ...	174 2 0
3. Total ...	178 9 6
4. Amount credited in the accounts of the month ...	176 9 0
5. Balance due at the end of the month ...	2 0 6

HIGH LEVEL CANAL, RANGE III.

LENGTH OF CANAL OPEN, 19 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
48	1. Grain ...	148½	5½	154	6,539	154	6,539	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
3	4. Salt ...	4	4½	8½	960	8½	960	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
..	6. Metal ...	.....	.....	.....	...	...	.....	
5	7. Building materials	.....	30	30	225	.....	.....	
10	8. Miscellaneous ...	4½	32	36½	7,011	36½	7,011	
	9. Fuel ...	.. ...	. ...	...	.....	.....	.....	
20 rafts	10. Timber ...	.....	1,392 c ft.	1,392 c. ft.	210	1,392 c. ft.	210	
...	11. Bamboos	..	.....	... ..	...	.....	.....	
60 & 20 rafts.	12. Total ...	157	72 & 1,392 c. ft.	229 & 1,392 c. ft.	14,945	199 & 1,392 c.ft.	14,720	
52	13. Total of same month last year.	65½	40½	106	10,636	106	10,636	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	50	16	66
15. Total number of boats plying passenger No.	1	... ..	1
15½. Total number of empty boats No.	22	55	77
16. Total registered tonnage, cargo and boats Tons	314	144	458
17. Total registered tonnage, passenger Tons	5	.....	5
17½. Total registered tonnage, empty boats Tons	102	162	264
18. Ton-mileage ...	5,664	4,159	9,823
19. Estimated value of cargo Rs.	6,831	7,904	14,735
20. Number of passengers ...	227	142	369
21. Rafts, bamboos No.	... ..	... ..	.....
22. Do., bullahs c ft.	... ..	1,392	1,392
23. Estimated value of rafts Rs.	.....	210	210
24. Tollage on boats ,,	65-12-3	39-6-9	105-3-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts ,,	.....	4-6-0	4-6-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2·05
28. Total tollage on rafts, per 100 cubic feet Rs.	.....	.....	0-0-5·3

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	109	9	0
Total tollage of same month last year	66	11	0

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	3	15	0
2. Tollage per month ...	109	9	0
3. Total ...	113	8	0
4. Amount credited in the accounts of the month ...	110	13	6
5. Balance due at the end of the month ...	2	10	6

JAJEPORE CANAL.

LENGTH OF CANAL OPEN, 6½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
...	1. Grain ...	.....	.....	.....	.....	.....	.....	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
...	4. Salt ...	.....	.....	.....	.....	.....	.....	
1	5 Piece-goods ...	.....	2½	2½	740	2½	740	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
...	7. Building materials	.....	.....	.....	.....	.....	.....	
7	8. Miscellaneous ...	.....	12	12	1,884	12	1,884	
1	9. Fuel ...	.....	5	5	36	5	36	
3 rafts	10. Timber ...	.....	1,200 c ft.	1,200 c ft.	50	1,200 c. ft.	50	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
9 & 3 rafts.	12. Total ...	.....	19½ c. ft. 1,200	19½ c. ft. 1,200	2,710	19½ c. ft. 1,200	2,710	
....	13. Total of same month last year	.....	.....	.....	.....	.....	.....	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	.....	9	9
15. Total number of boats plying passenger No.	.....	.....	.....
15½. Total number of empty boats No	8	.....	8
16 Total registered tonnage, cargo and boats Tons	.....	39	39
17. Total registered tonnage, passenger Tons	.....	.....	.....
17½. Total registered tonnage, empty boats Tons	18	.....	18
18. Ton-mileage ...	108	234	342
19. Estimated value of cargo Rs	.....	2,660	2,660
20. Number of passengers ...	.....	.....	.....
21. Rafts, bamboos No.	.....	.....	.....
22. Do., bullahs C. ft.	.....	1,200	1,200
23. Estimated value of rafts Rs.	.....	50	50
24. Tollage on boats ,,	0-13-0	3-4-0	4-1-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts ,,	.....	1-0-8	1-0-8
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2 28
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-2-0

	Rs. A. P.
Total tollage of month— 24 + 25 + 26 ...	5 1 8
Total tollage of same month last year	.....

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month	.....
2. Tollage per month ..	5 1 8
3. Total ...	5 1 8
4. Amount credited in the accounts of the month ...	5 1 8
5. Balance due at the end of the month ...	.....

SOUTH-WESTERN CIRCLE.

MIDNAPORE CANAL.

LENGTH OF CANAL OPEN, 53 MILES

Number of boats or rafts.	Description	Total Government and Private				Private.		Remarks.
		Quantity—Tons			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees	Tons	Rupees.	
1,096	1. Grain ...	5,268	526	5,794	3,35,206	5,794	3,35,206	
...	2. Cotton ...	.....	.....	..	..		... ..	
35	3. Oilseeds ...	33	226	259	31,107	259	31,107	
115	4. Salt ..	.....	1,183	1,183	1,17,820	1,183	1,17,820	
19	5. Piece-goods ...	26	36	62	1,49,960	62	1,49,960	
24	6. Metal	46	100	146	1,09,934	146	1,09,934	
34	7. Building materials	152	92	244	1,807	244	1,807	
562	8. Miscellaneous	1,147	1,491	2,638	4,59,759	2,638	4,59,759	
56	9. Fuel ...	126	379	505	9,078	505	9,078	
82 rafts	10. Timber ...	37,133 c. ft.	21 c. ft.	37,154 c. ft.	40,003	37,154 c. ft	40,003	
...	11. Bamboos ..	.....	.. ...	.....	.. ..	... .	.....	
1,941 & 82 rafts.	12. Total ..	6,798 & 37,133 c. ft.	4,033 & 21 c. ft.	10,831 & 37,154 c. ft	12,54,674	10,831 & 37,154 c ft	12,54,674	
1,516 & 7 rafts	13. Total of same month last year.	4,650 & 425 c. ft.	3,167 & 118 c. ft	7,817 & 543 c. ft.	9,70,816	7,817 & 543 c. ft.	9,70,816	

		Up.	Down.	Total
14.	Total number of boats plying cargo No.	1,337	604	1,941
15.	Total number of boats plying passenger No.	609	705	1,314
15½.	Total number of empty boats No.	446	766	1,212
16.	Total registered tonnage, cargo Tons	19,225	8,954	28,179
17.	Total registered tonnage, passenger Tons	3,061	3,416	6,477
17½.	Total registered tonnage, empty boats Tons	1,783	3,361	5,144
18.	Ton-mileage	494,347	254,275	748,622
19.	Estimated value of cargo Rs	4,88,576	7,26,095	12,14,671
20.	Number of passengers ...	6,978	8,169	15,147
21.	Rafts, bamboos C. ft	.....	.....	.....
22.	Do., bullahs „	37,133	21	37,154
23.	Estimated value of rafts Rs	39,063	40	40,003
24.	Tollage on boats „	7,418-9-3	3,707-9-3	11,126-2-6
25.	Compounded tollage on boats Rs	.....	.....	...
26.	Tollage on rafts „	906-1-0	0 9-0	906-10-0
27.	Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2 9
28.	Total tollage on rafts per 100 cubic feet Rs.	.....	.....	2-7-0

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	12,032	12	6
Total tollage of same month last year ...	7,377	11	6

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month	6,523	3	7
2. Tollage per month ...	12,032	12	6
3. Total ...	18,556	0	1
4. Amount paid into Treasury during the month ..	13,281	15	0
5 Balance due at the end of the month ...	5,274	1	1

HIDGELLEE TIDAL CANAL.

LENGTH OF CANAL OPEN, 29 MILES.

Number of boats or rafts.	Description	Total Government and Private. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	Private. Quantity. Tons.	Value. Rupees.	Remarks.
351	1. Grain ...	2,542	2	2,544	1,28,389	2,544	1,28,389	
1	2. Cotton ...	...	2	2	800	2	800	
1	3. Oilseeds ...	... ...	4	4	400	4	400	
40	4. Salt ...	.....	383	383	41,875	383	41,875	
11	5. Piece-goods ...	.....	27	27	21,575	27	21,575	
3	6. Metal ..	11	4	15	1,475	15	1,475	
1	7. Building materials	7	.....	7	100	7	100	
672	8. Miscellaneous ...	817	660	1,477	91,353	1,477	91,353	
6	9. Fuel ...	.....	65	65	527	35	315	
3 rafts	10. Timber ...	4 c. ft.	69 c. ft.	73 c. ft.	87	73 c. ft	87	
1 raft	11. Bamboos ...	300 „	.....	300 „	36	300 „	36	
1,086 & 4 rafts.	12. Total ..	3,377 & 304 c. ft.	1,147 & 69 c. ft.	4,524 & 373 c. ft.	2,86,617	4,494 & 373 c. ft.	2,86,405	
1,059 & 1 raft.	13. Total of same month last year	3,566 c. ft.	892 & 46 c. ft.	4,458 & 46 c. ft.	2,43,785	4,458 & 46 c. ft	2,43,785	

		Up.	Down.	Total.
14.	Total number of boats plying cargo No.	520	566	1,086
15.	Total number of boats plying passenger No.	32	34	66
16.	Total registered tonnage, cargo Tons	7,468	4,762	12,230
17.	Total registered tonnage, passenger Tons	398	423	821
18.	Ton-mileage	122,694	97,029	219,723
19.	Estimated value of cargo Rs	1,46,811	1,39,683	2,86,494
20.	Number of passengers ...	1,184	1,288	2,472
21.	Rafts, bamboos C. ft.	300	.....	300
22.	Do., bullahs „	4	69	73
23.	Estimated value of rafts Rs.	48	75	123
24.	Tollage on boats „	2,147-9-6	1,706-0-9	3,853-10-3
25.	Compounded tollage on boats Rs.	.....	.....	.....
26.	Tollage on rafts „	0-14-0	1-1-0	1-15-0
27.	Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·3
28.	Total tollage on rafts per 100 cubic feet Rs	.....	.....	0-8-3

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	3,855	9	3
Total tollage of same month last year	4,393	3	6

Memorandum of Tollage.

		Rs.	A.	P.
1.	Balance not recovered on the 1st of the month ...	1,976	4	3
2.	Tollage per month ...	3,855	9	3
3.	Total ...	5,831	13	6
4.	Amount paid into Treasury during the month ...	4,038	4	6
5.	Balance due at the end of the month	1,793	9	0

SONE CIRCLE.

PATNA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 86½ MILES

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
41	1. Grain ...	3	513	516	41,906	516	41,906	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
13	3. Oilseeds ...	3	192	195	20,341	195	20,341	
5	4. Salt ...	63	.....	63	6,212	63	6,212	
20	5. Piece-goods ...	103	5	108	20,970	108	20,970	
...	6. Metal ...	3	.....	3	1,260	3	1,260	
4	7. Building materials	13	11	24	671	16	296	
37	8. Miscellaneous ...	131	225	356	48,738	356	48,738	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
...	10. Timber ...	.....	.....	.....	.....	.....	.....	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
120	12. Total ...	319	946	1,265	1,40,098	1,257	1,39,723	
159	13. Total of same month last year.	971	739	1,710	1,41,274	1,536	1,39,270	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	45	75	120
15. Total number of boats plying passenger No.	6	4	10
15½. Total number of empty boats No.	65	12	77
16. Total registered tonnage, cargo Tons	739	1,508	2,247
17. Total registered tonnage, passenger Tons	141	108	249
17½. Total registered tonnage, empty boats Tons	240	61	301
18. Ton-mileage ...	68,045	105,170	173,215
19. Estimated value of cargo Rs.	40,807	99,291	1,40,098
20. Number of passengers ...	383	230	613
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs ,,	.....	.....	.....
23. Estimated value of rafts Rs.	.....	.....	.....
24. Tollage on boats ,,	502-9-3½	999-0-3½	1,501-9-7
25. Compounded tollage on boats Rs.	75-0-0	75-0-0	150-0-0
26. Tollage on rafts ,,	.....	.....	.....
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-1·8
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	.....

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	1,651 9 7
Total tollage of same month last year ...	2,069 11 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	395 10 3
2. Tollage per month ...	1,651 9 7
3. Total ...	2,047 3 10
4. Amount credited in the accounts of the month	1,963 14 9
5. Balance due at the end of the month ...	83 5 1

ARRAH CANAL SYSTEM.

LENGTH OF CANAL OPEN, 65 MILES.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
89	1. Grain ...	15	621	636	49,042	636	49,042	
...	2. Cotton ...	4	.....	4	5,150	4	5,150	
7	3. Oilseeds ...	4	118	122	15,206	122	15,206	
15	4 Salt ...	113	1	114	10,092	114	10,092	
1	5. Piece-goods	9	.....	9	11,550	9	11,550	
1	6. Metal ...	23	5	28	1,03,510	28	1,03,510	
15	7. Building materials	2	160	162	1,076	160	926	
102	8. Miscellaneous ...	143	559	702	35,005	604	34,924	
1	9. Fuel ...	10	... ..	10	110	.....	.....	
...	10. Timber ...	1	1	2	90	2	90	
Rafts	11. Bullahs ...	.....	1	1	15	1	15	
	Bamboos ...	.....	8	8	200	8	200	
231	12. Total ...	324	1,474	1,798	2,31,046	1,688	2,30,705	
216	13. Total of same month last year.	421	1,166	2,125	2,00,903	1,874	2,00,006	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	74	157	231
15. Total number of boats plying passenger No.	20	20	40
15½. Total number of empty boats No.	119	37	156
16. Total registered tonnage, cargo Tons	750	2,501	3,251
17. Total registered tonnage, passenger Tons	119	106	225
17½. Total registered tonnage, empty boats Tons	446	111	557
18. Ton-mileage ...	49,159	115,278	164,437
19. Estimated value of cargo Rs.	1,02,688	1,28,143	2,30,831
20. Number of passengers ...	1,111	1,008	2,119
21. Rafts, bamboos C.ft.	.....	1,200	1,200
22. Do., bullahs „	.....	88	88
23. Estimated value of rafts Rs.	.....	215	215
24. Tollage on boats „	222-14-3	859-2-3	1,082-0-6
25. Compounded tollage on boats Rs.	164-0-0	164-0-0	328-0-0
26. Tollage on rafts „	.....	2-6-0	2-6-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-1·6
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-2-11

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	1,412	6	6
Total tollage of same month last year ...	1,649	1	6

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	98	14	3
2. Tollage per month ..	1,412	6	6
3. Total ...	1,511	4	9
4. Amount credited in the accounts of the month	1,420	9	6
5. Balance due at the end of the month ...	90	11	3

BUXAR CANAL SYSTEM.

LENGTH OF CANAL OPEN, 67 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
15	1. Grain ...	.....	243	243	21,456	243	21,456	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
4	3. Oilseeds ...	.....	82	82	9,200	82	9,200	
...	4. Salt ...	2	.....	2	226	2	226	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
43	7. Building materials	267	216	483	2,441	.....	.....	
14	8. Miscellaneous ...	7	184	191	11,070	191	11,070	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
Rafts	10. Timber ...	.....	31	31	90	31	90	
	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
76	12. Total ...	276	756	1,032	44,483	549	42,042	
71	13. Total of same month last year	215	1,165	1 380	1,54,865	1,371	1,53,490	

	Up.	Down.	Total.
1. Total number of boats plying cargo No.	22	54	76
2. Total number of boats plying passenger No.	9	9	18
2½. Total number of empty boats No.	20	21	41
3. Total registered tonnage, cargo Tons	365	987	1,352
7. Total registered tonnage, passenger Tons	243	243	486
7½. Total registered tonnage, empty boats Tons	88	99	187
5. Ton-mileage ...	10,760	24,181	34,941
6. Estimated value of cargo Rs.	3,439	40,954	44,393
9. Number of passengers ...	645	696½	1,341½
1. Rafts, bamboos C. ft.	.....	.....	.....
2. Do., bullahs „	.....	2,333	2,333
3. Estimated value of rafts Rs.	.....	90	90
4. Tollage on boats „	64-1-6	230-5-9	294-7-3
4. Compounded tollage on boats Rs.	75-0-0	107-0-0	182-0-0
6. Tollage on rafts „	.....	5-14-6	5-14-6
7. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-2·6
8. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-4-0

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	482	5	9
Total tollage of same month last year ...	632	13	0

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	47	8	0
2. Tollage per month ...	482	5	9
3. Total ...	529	13	9
4. Amount credited in the accounts of the month ...	498	15	3
5. Balance due at the end of the month ...	30	14	6

ABSTRACT FOR THE MONTH OF AUGUST 1889 AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

Canal.	Traffic, 1889-90.		Traffic, 1888-89.		Remarks.
	During the month.	To end of the month.	During the month.	To end of the month.	
Orissa Circle.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Taldunda Canal System ...	244 3 6	2,265 9 4	258 15 6	938 6 9	
Kendrapara Canal System	3,621 8 11	17,716 15 1	3,654 7 4	16,515 4 0	
High Level, Range I ...	750 2 0	2,823 8 2	499 14 9	2,102 1 6	
Ditto, „ II ...	174 2 0	1,277 14 3	139 9 6	1,132 13 6	
Ditto, „ III ...	109 0 0	634 5 9	66 11 0	566 3 3	
Jajepore Canal ...	5 1 8	35 1 8	.....	.....	
Total Orissa Circle ...	4,904 11 1	24,753 6 3	4,614 10 1	21,254 13 0	
South-Western Circle.					
Midnapore Canal ...	12,032 12 6	64,793 7 3	7,377 11 6	54,230 12 3	
Hidgellee Tidal Canal ...	3,855 9 3	24,477 9 6	4,393 3 6	29,901 13 0	
Total South-Western Circle	15,888 5 9	89,271 0 9	11,770 15 0	84,132 9 3	
Sone Circle.					
Patna Canal System ...	1,651 9 7	12,619 3 9	2,069 11 6	13,527 4 0	
Arrah ditto ...	1,412 6 6	8,344 4 11	1,649 1 6	9,413 11 6	
Buxar ditto ...	482 5 9	3,275 11 5	632 13 0	4,507 4 9	
Total Sone Circle ...	3,546 5 10	24,239 4 1	4,351 10 0	27,448 4 3	
Grand Total ...	24,339 6 8	1,38,263 11 1	20,737 3 1	1,32,835 10 6	

GOVERNMENT TRANSPORT SERVICE.

Canal.	Traffic, 1889-90.						Traffic, 1888-89.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.
Orissa Circle.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.
High Level	424	387	401 2 9	2,563	3,683	2,757 15 3	537	49	569 4 2	1,322	932	1,654 11 8
Total Orissa Circle ...	424	387	401 2 9	2,563	3,683	2,757 15 3	537	49	569 4 2	1,322	932	1,654 11 8

TOTAL NAVIGATION RECEIPTS.

Canal.	Earnings, 1889-90.		Earnings, 1888-89.		Remarks.
	During the month.	To end of the month.	During the month.	To end of the month.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Orissa Canals ...	5,305 13 10	27,511 5 6	5,183 14 3	22,909 8 8	
Midnapore Canal ...	12,032 12 6	64,793 7 3	7,377 11 6	54,230 12 3	
Hidgellee Tidal Canal ...	3,855 9 3	24,477 9 6	4,393 3 6	29,901 13 0	
Sone Canals ...	3,546 5 10	24,239 4 1	4,351 10 0	27,448 4 3	
Total ...	24,740 9 5	1,41,021 10 4	21,306 7 3	1,34,490 6 2	

Calcutta,

The 22nd October 1889.

C. H. DeMello,

Offg. Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 19th October 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 19th October 1889.			Week ending Saturday, the 20th October 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	309	63,310	957	1,014	1,64,700	2,724
Jute	222	1,90,800	2,774	328	1,28,975	3,147
Firewood	174	90,100	1,339	298	1,33,825	1,959
Other articles	919	2,02,485	3,078	903	2,85,050	2,609
Total ...	1,624	5,46,695	8,148	2,543	6,60,550	10,439

Bengal Central Railway.

Abstract of principal commodities carried over the Bengal Central Railway during the month of July 1889, *as compared with the same month of the previous year.*

Staples.	1889.		1888.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	1,493	.....	959	.....	1,493	959	534	.....
Cotton, raw	.....	13	.....	2	13	2	11	.....
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	232	1	182	1	233	183	50	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
1.—Rice	110	53	4	206	163	210	.....	47
5.—Others	50	834	11	90	884	101	783	.....
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed								
2.—Skins of sheep, &c.—	.....	28	.....	9	28	9	19	.....
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
b.—Unscrowed	.....	808	.....	290	808	299	509	.....
2.—Gunny bags and cloth	0	19	7	1	19	8	11	.....
Metals—								
1.—Copper, unwrought...								
2.—Brass, unwrought								
3.—Brass and copper, wrought	78	19	43	20	97	63	29	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	130	.....	73	.....	130	73	57	.....
3.—Others	115	.....	50	.....	115	50	65	.....
Oilseeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Nizer	59	396	115	531	455	636	.....	181
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betelnuts	1	152	.....	213	153	213	.....	60
3.—Others	24	68	59	38	92	97	.....	5
Railway plant and rolling-stock	68	138	80	8	206	38	168	.....
Salt	306	.....	153	.....	306	153	153	.....
Sugar—								
1.—Drained	10	369	13	670	379	683	.....	304
2.—Undrained								
Wood—								
1.—Timber	.....	.....	23	43	.....	66	.....	66
2.—Firewood								
Tobacco	46	50	23	31	96	53	43	.....
All other articles of merchandise—								
1.—Unmanufactured	702	310	307	225	1,012	532	480	.....
2.—Manufactured								
Total ...	3,483	3,249	2,056	2,377	6,683	4,433	2,013	663

Comparative statement, Bengal Central Railway, for July 1889.

	Tons.
Increases.	
Coal	534
For railway and flotilla consumption.	
Jute	509
The increase is in local bookings from Khoolna. There is a small decrease in the traffic from the Bengal Central flotilla.	
Railway plant and rolling-stock	168
For repairs and maintenance.	
Salt	153
Small despatches from Singhia and Gopalnagor. The increase is also influenced by the increased operations in hide-curing at Jessore.	
Decreases.	
Oilseeds	181
Due to a falling off in despatches from Khoolna.	
Sugar	304
This decrease is from Jhikargacha exclusively.	

F. P. Quinlan,
Examiner of Accounts.

Calcutta, *the 16th August* 1889.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 12th October 1889, on 1,525½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*222,786	*2,48,974 7 0	17,60,604 20	4,30,984 3 0	15,310 0 0	6,95,213 10 0	62,866½	65,328½	129,197½
Or per mile of railway . .	... ...	163 3 9	.....	282 8 4	10 0 7	455 11 8	.....	.....	.....
For previous 14 weeks of half-year	3,343,736	33,54,607 4 0	2,94,52,753 0	61,18,119 13 0	2,41,276 14 10	97,14,063 15 10	912,293½	1 121,116½	2,033,709½
Total for 15 weeks ...	3,566,082	36,03,691 11 0	3,12,13,357 20	65 49,104 0 0	2,56,586 14 10	1 04,09,282 9 10	975,662	1,187,245	2,162,907
Comparison.									
Total for corresponding week of previous year	255,387	2,87,680 5 0	23,72,063 20	4,70,777 2 0	14,543 10 7	7,82,039 2 1	64,961	78,731	143,692
Per mile of railway corresponding week of previous year	... ...	188 9 5	.....	314 8 1	9 8 0	512 10 0	... ...	.....	.....
Total to corresponding date of previous year	3,464,106½	34,70,620 7 6	3,50,47,105 20	67 01,742 6 11	2,42,509 11 10	1,04,14,881 10 3	964,056	1,190,985	2,155,041

* The figures for the corresponding period include pilgrim traffic, hence the decrease in coaching receipts.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 13th October 1888			Receipts for week ending 12th October 1889			Total receipts from 1st April 1888 to 13th October 1888.			Total receipts from 1st April 1889 to 12th October 1889			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts	Per mile worked per week		
	Rs	Rs		Rs.	Rs.		Rs	Rs.		Rs.	Rs.	Rs.	Rs.
1,525½	7,62,000	513	1,525½	6,05 219	458	1,525½	2,23,30,586	523	1,525½	2,24,17,645	525	78,059	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 12th October 1889, on 57½ miles open.

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers	Receipts	Weight carried	Receipts.			Coaching.	Merchandise.	Total
		Rs A. P	Mds s	Rs. A. P.	Rs A. P.	Rs. A. P			
Total traffic for the week ...	9,434	5,007 9 0	23,514 30	1,046 9 0	44 0 0	6 998 3 0	2,017	847	2,864
Or per mile of railway ..	165	87 8 8	411 19	54 0 6	0 12 4	122 5 6	... ...	.....	.....
For previous 14 weeks of half-year	180,205	97,571 6 0	4,82,422 0	28,840 0 0	585 11 3	1,26,997 1 3	18,890	9,459	28,349
Total for 15 weeks ...	189,639	1,02,578 15 0	5,05,936 30	30,786 9 0	629 11 3	1,33,995 3 3	20,907	10,306	31,213
Comparison.									
Total for corresponding week of previous year ..	13,668	7,931 9 9	39,306 30	2,886 2 0	37 10 3	10,855 6 0	1,556	978	2,514
Per mile of railway corresponding week of previous year	239	138 10 8	689 0	50 7 4	0 10 6	189 12 6	... .	... ..	.....
Total to corresponding date of previous year	213,780	1,19,652 0 1	6,42,581 10	35,643 10 0	494 4 3	1,55,780 7 4	27,007	10,351	38,318

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 13th October 1888.			Receipts for week ending 12th October 1889.			Total receipts from 1st April 1888 to 13th October 1888.			Total receipts from 1st April 1889 to 12th October 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs		Rs.	Rs		Rs.	Rs		Rs.	Rs	Rs.	Rs.
57½	10,855	190	57½	6,998	122	57½	2,69,705	168	57½	2,47,176	154	.....	22,529

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the week ended 12th October 1889, on 23½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise	Total.
		Rs A. P.	Mds S	Rs A P	Rs A. P.	Rs A P			
Total traffic for the week .. .	17,545	4,581 0 0	8,273 10	281 12 0	5 8 9	4,818 4 0	924	52	976
Or per mile of railway .. .	.. .	203 10 3	.. .	12 10 7	0 4 0	216 8 10	...	..	..
For previous 14 weeks of half year ...	252,010	61 624 6 0	80,635 0	2 696 3 0	69 3 0	64,382 13 6	12,940	660	13 600
Total for 15 weeks ...	269,555	66,155 6 0	88,898 10	2,977 15 0	67 11 6	69 201 0 6	13,864	712	14,576
Comparison.									
Total for corresponding week of previous year .	23,180½	5,967 9 4	6,047 10	221 15 0	3 0 3	6,192 8 7	920	48	968
Per mile of railway corresponding week of previous year .	.	288 3 4	..	9 15 7	0 2 2	278 5 1	... ..	... .	. ...
Total to corresponding date of previous year	280,510½	62,906 3 9	87,420 10	3,106 5 0	89 3 0	65 161 11 9	14,004	604	14,608

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI Railway, dated 23rd July 1888.

Receipts for week ending 13th October 1888.			Receipts for week ending 12th October 1889.			Total receipts from 1st April 1888 to 13th October 1888.			Total receipts from 1st April 1889 to 12th October 1889			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
22½	6,193	278	22½	4,818	217	22½	1,48,509	238	22½	1,52,475	245	3,966	.. .

EASTERN BENGAL STATE RAILWAY.

(Including N. B, Dacca, K. and D., and Assam-Behar Sections.)

Approximate Return of Traffic for week ended 28th September 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs A. P.	Mds S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	137,170	79,630 0 0	7,95,420 0	2,08,270 0 0	23 900 0 0	3,11,800 0 0	22,434	29,680	52 164
Or per mile of railway	184	107 0 0	1,065 0	279 0 0	†12 0 0	398 0 0	.. ..	..	.
For previous 12 weeks of half-year	1,605,330	6,04,308 0 0	72,44,630 0	17,27,097 0 0	1 70 578 0 0	*25,81,983 0 0	264,649	320,299	584,948
Total for 13 weeks ...	1,742,500	7,43,938 0 0	80,40,050 0	19,35,367 0 0	1,94,478 0 0	28,73,783 0 0	287,183	349,979	637,112
Comparison.									
Total for corresponding week of previous year .	123,756	60,805 0 0	8,84,890 0	2,35,587 0 0	17,445 0 0	3,13,837 0 0	20,096	36,622	56,718
Per mile of railway corresponding period of previous year	184	90 0 0	1,315 0	350 0 0	†4 0 0	444 0 0	..		..
Total to corresponding date of previous year	1,646,094	6,93 701 0 0	77,58,309 0	19,08,887 0 0	1,97,019 0 0	27,99,307 0 0	270 352	367,114	637,466

* Audited up to week ending 17th August 1889.
† Excluding steamer earnings.

FINANCIAL YEAR

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

Receipts for week ending 29th September 1888			Receipts for week ending 28th September 1889			Total receipts from 1st April, 1888 to 29th September 1888.			Total receipts from 1st April 1889 to 28th September 1889			Total increase in 1888-89.	Total decrease in 1888-89.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts.	Per mile worked per week		
	Rs	Rs.		Rs.	Rs		Rs	Rs		Rs	Rs.	Rs	Rs.
673	3,13,637	466	747	3,11,809	417	673	47,54,778	272	710	*50,09,224	271	2,54,446	.. ..

* Audited up to week ending 17th August 1889.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 5th October 1889, on 747 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	154,964	72,030 0 0	7,29,590 0	1,97,090 0 0	16,400 0 0	2,85,610 0 0	22,484	23,291	50,768
Or per mile of railway ...	207	90 0 0	969 0	264 0 0	†4 0 0	384 0 0	.....	.....	.....
For previous 13 weeks of half-year	1,742,506	7,43,958 0 0	80,40,050 0	19,35,367 0 0	1,94,478 0 0	*28,73,783 0 0	287,133	349,979	637,112
Total for 14 weeks ...	1,907,464	8,15,988 0 0	87,69,640 0	21,33,457 0 0	2,10,908 0 0	31,59,393 0 0	309,617	373,283	687,880
COMPARISON.									
Total for corresponding week of previous year	183,857	80,446 0 0	8,67,010 0	1,98,089 0 0	18,874 0 0	2,97,409 0 0	20,244	36,744	56,988
Per mile of railway corresponding period of previous year ...	273	119 0 0	1,288 0	294 0 0	†6 0 0	419 0 0	.....	.....	.....
Total to corresponding date of previous year	1,829,961	7,74,147 0 0	86,25,319 0	21,06,676 0 0	2,15,893 0 0	30,96,716 0 0	290,596	403,858	694,454

* Audited up to week ending 17th August 1889.
† Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 6TH OCTOBER 1888.			RECEIPTS FOR WEEK ENDING 5TH OCTOBER 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 6TH OCTOBER 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 5TH OCTOBER 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,97,469	442	747	2,85,610	382	673	50,52,187	277	711	*52,94,834	276	2,42,647	.....

* Audited up to week ending 17th August 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 28th September 1889, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	25,870	9,960 0 0	99,310 0	9,680 0 0	30 0 0	19,670 0 0	3,606	2,829	6,435
Or per mile of railway	207	80 0 0	788 0	77 0 0	.....	157 0 0	.....	.....	.....
For previous 12 weeks of half-year	320,260	1,05,845 0 0	6,98,910 0	63,996 0 0	2,429 0 0	*1,72,270 0 0	42,815	26,785	69,600
Total for 13 weeks ...	346,130	1,15,805 0 0	7,91,220 0	73,676 0 0	2,459 0 0	1,91,940 0 0	46,421	29,614	76,035
COMPARISON.									
Total for corresponding week of previous year	25,189	9,512 0 0	93,480 0	10,733 0 0	83 0 0	20,328 0 0	3,600	3,522	7,128
Per mile of railway corresponding period of previous year ..	201	76 0 0	748 0	86 0 0	1 0 0	163 0 0	.....	.....	.....
Total to corresponding date of previous year	327,178	1,01,959 0 0	7,00,008 0	71,620 0 0	1,080 0 0	1,75,759 0 0	46,960	32 119	79,079

* Audited up to week ending 17th August 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 29TH SEPTEMBER 1888.			RECEIPTS FOR WEEK ENDING 28TH SEPTEMBER 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 29TH SEPTEMBER 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 28TH SEPTEMBER 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	20,328	163	125	19,670	157	125	3,35,561	103	125	*3,71,789	114	36,228	.....

* Audited up to week ending 17th August 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 5th October 1889, *on* 125 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	34,360	11,160 0 0	64,880 0	7,560 0 0	80 0 0	18,800 0 0	3,606	2,898	6,504
Or per mile of railway	275	89 0 0	519 0	60 0 0	1 0 0	150 0 0	.....	.....	.....
For previous 13 weeks of half-year	346,130	1,15,805 0 0	7,91,220 0	73,676 0 0	2,459 0 0	*1,91,940 0 0	40,421	29,614	76,035
Total for 14 weeks ...	380,490	1,26,965 0 0	8,56,100 0	81,236 0 0	2,539 0 0	2,10,740 0 0	50,027	32,512	82,539
COMPARISON.									
Total for corresponding week of previous year	36,571	11,960 0 0	1,35,833 0	15,367 0 0	100 0 0	26,587 0 0	3,606	3,038	7,544
Per mile of railway corresponding period of previous year ..	293	89 0 0	1,087 0	123 0 0	1 0 0	213 0 0	.....	.....	.....
Total to corresponding date of previous year	363,743	1,12,119 0 0	8,35,841 0	86,987 0 0	1,240 0 0	2,00,346 0 0	50,566	36,057	86,623

* Audited up to week ending 17th August 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

Receipts for week ending 6th October 1888.			Receipts for week ending 5th October 1889.			Total receipts from 1st April 1888 to 6th October 1888.			Total receipts from 1st April 1889 to 5th October 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	26,587	213	125	18,800	150	125	3,62,148	107	125	*3,90,589	116	28,441	.....

* Audited up to week ending 17th August 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 28th September 1889, *on* 86 *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried	Receipts.			Coaching	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,860	6,190 0 0	20,210 0	1,580 0 0	580 0 0	8,350 0 0	2,547	689	3,236
Or per mile of railway	184	72 0 0	340 0	18 0 0	7 0 0	97 0 0	.....	.....	.....
For previous 12 weeks of half-year	164,990	53,236 0 0	2,00,000 0	15,021 0 0	2,389 0 0	*71,546 0 0	29,772	7,078	36,850
Total for 13 weeks ..	180,850	59,426 0 0	2,20,200 0	17,501 0 0	2,969 0 0	79,896 0 0	32,319	7,767	40,086
COMPARISON.									
Total for corresponding week of previous year	13,711	4,335 0 0	22,314 0	1,673 0 0	43 0 0	6,051 0 0	2,502	602	3,104
Per mile of railway corresponding period of previous year ...	159	50 0 0	259 0	19 0 0	1 0 0	70 0 0	.....	.....	.....
Total to corresponding date of previous year	174,074	52,130 0 0	1,59,881 0	9,947 0 0	2,809 0 0	64,886 0 0	32,708	9,086	41,794

* Audited up to week ending 17th August 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 29th September 1888.			Receipts for week ending 28th September 1889.			Total receipts from 1st April 1888 to 29th September 1888.			Total receipts from 1st April 1889 to 28th September 1889.			Total increase in 1888-89.	Total decrease in 1888-89.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	6,051	70	86	8,350	97	86	1,20,677	59	86	*1,55,063	69	25,186	.....

* Audited up to week ending 17th August 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 5th October 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	10,690	4,120 0 0	36,250 0	3,110 0 0	250 0 0	7,480 0 0	2,547	689	3,236
Or per mile of railway	124	48 0 0	421 0	36 0 0	3 0 0	87 0 0	...	... ...	
For previous 13 weeks of half-year	180,850	59,426 0 0	2,39,200 0	17,501 0 0	2,069 0 0	*79,896 0 0	32,319	7,767	40,086
Total for 14 weeks ...	191,540	63,546 0 0	2,75,450 0	20,611 0 0	3,219 0 0	87,376 0 0	34,866	8,456	43,322
Comparison.									
Total for corresponding week of previous year	16,777	4,903 0 0	15,533 0	1,209 0 0	266 0 0	6,438 0 0	2,502	602	3,104
Per mile of railway corresponding period of previous year ...	195	57 0 0	181 0	15 0 0	3 0 0	75 0 0	... ...	.....	.....
Total to corresponding date of previous year	191,751	67,033 0 0	1,75,414 0	11,216 0 0	3,075 0 0	71,324 0 0	33,210	9,688	44,898

* Audited up to week ending 17th August 1889.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Dacca State Railway.

Receipts for week ending 6th October 1888.			Receipts for week ending 6th October 1889.			Total receipts from 1st April 1888 to 6th October 1888.			Total receipts from 1st April 1889 to 5th October 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	6,458	75	86	7,480	87	86	1,36,315	59	86	*1,62,543	70	26,228	.....

* Audited up to week ending 17th August 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 28th September 1889, on 27½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,317	1,196 0 0	6,763 0	481 0 0	21 0 0	1,760 0 0	509	254	763
Or per mile of railway ...	120	44 0 0	248 0	18 0 0	1 0 0	63 0 0	.....	.....	.....
For previous 11 weeks of half-year	35,061	12,721 0 0	1,17,439 0	7,706 0 0	596 0 0	21,023 0 0	6,035	4,811	10,846
Total for 12 weeks ...	38,418	13,917 0 0	1,24,202 0	8,189 0 0	617 0 0	22,723 0 0	6,544	5,065	11,609
Comparison.									
Total for corresponding week of previous year	3,136	1,065 0 0	13,784 0	843 0 0	19 0 0	1,927 0 0	509	472	981
Per mile of railway corresponding week of previous year ...	117	39 0 0	506 0	31 0 0	1 0 0	71 0 0	.....	.....	.....
Total to corresponding date of previous year	37,698	13,241 0 0	1,32,873 0	8,366 0 0	1,498 0 0	23,105 0 0	6,617	4,665	11,282

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 29th September 1888.			Receipts for week ending 28th September 1889.			Total receipts from 1st April 1888 to 29th September 1888.			Total receipts from 1st April 1889 to 28th September 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,927	71	27½	1,700	63	27½	49,534	73	27½	48,542	71	.....	992

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 5th October 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,553	1,009 0 0	3,030 0	200 0 0	9 0 0	1,218 0 0	509	254	763
Or per mile of railway	94	37 0 0	111 0	7 0 0	.....	44 0 0	.....	.....	.....
For previous 13 weeks of half-year	38,418	13,917 0 0	1,24,202 0	8,189 0 0	617 0 0	22,723 0 0	6,544	5,065	12,609
Total for 13 weeks ...	40,971	14,926 0 0	1,27,232 0	8,389 0 0	626 0 0	23,941 0 0	7,053	5,319	12,372
Comparison.									
Total for corresponding week of previous year	3,665	1,234 0 0	11,609 0	725 0 0	18 0 0	1,977 0 0	509	417	926
Per mile of railway corresponding week of previous year ...	134	45 0 0	429 0	27 0 0	1 0 0	73 0 0	.....	.....	.....
Total to corresponding date of previous year	41,263	14,475 0 0	1,44,572 0	9,091 0 0	1,516 0 0	25,082 0 0	7,126	5,082	12,208

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 6th October 1888.			Receipts for week ending 5th October 1889.			Total receipts from 1st April 1888 to 6th October 1888.			Total receipts from 1st April 1889 to 5th October 1889.			Total increase in 1888-89.	Total decrease in 1888-89.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
274	1,977	73	27¼	1,218	44	27¼	51,511	73	27¼	49,760	70	.....	1,751

NALHATI STATE STATE RAILWAY.

Approximate Return of Traffic for week ended 12th October 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,721	1,000 0 0	9,823 0	580 0 0	16 0 0	1,602 0 0	509	254	763
Or per mile of railway	100	37 0 0	360 0	21 0 0	1 0 0	59 0 0	.....	.....	.....
For previous 13 weeks of half-year	40,971	14,926 0 0	1,27,232 0	8,389 0 0	626 0 0	23,941 0 0	7,053	5,319	12,372
Total for 14 weeks ...	43,692	15,926 0 0	1,37,055 0	8,975 0 0	642 0 0	25,543 0 0	7,562	5,573	13,135
Comparison.									
Total for corresponding week of previous year	4,244	1,479 0 0	13,398 0	765 0 0	10 0 0	2,254 0 0	509	418	927
Per mile of railway corresponding week of previous year ...	156	54 0 0	492 0	28 0 0	1 0 0	83 0 0	.....	.....	.....
Total to corresponding date of previous year	45,507	16,954 0 0	1,37,970 0	9,856 0 0	1,526 0 0	27,336 0 0	7,635	5,500	13,135

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 13th October 1888.			Receipts for week ending 12th October 1889.			Total receipts from 1st April 1888 to 13th October 1888.			Total receipts from 1st April 1889 to 12th October 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27¼	2,254	83	27¼	1,602	59	27¼	53,765	73	27¼	51,362	70	.....	2,403

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 5th October 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	40,677	15,010 0 0	92,985 0	11,236 0 0	2,757 0 0	29,003 0 0	5,311	4,145	9,456
Or per mile of railway	149	55 0 0	341 0	41 0 0	4 0 0	100 0 0*	.....	.....	.....
For previous 13 weeks of half-year	475,262	1,61,232 0 0	23,65,000 0	1 98,833 0 0	41,605 0 0	4,01,670 0 0	66,092	67,085	133,177
Total for 13 weeks ...	515,819	1,76,242 0 0	23,57,985 0	2,10,069 0 0	44,362 0 0	4,30,673 0 0	71,403	71,230	142,633
Comparison.									
Total for corresponding week of previous year	39,248	13,217 0 0	1,08,733 0	9,030 0 0	3,915 0 0	27,063 0 0	4,635	4,712	9,347
Per mile of railway corresponding week of previous year ...	144	49 0 0	398 0	33 0 0	6 0 0	91 0 0*	.....	.....	...
Total to corresponding date of previous year	491,856	1,54,630 0 0	17,78,308 0	1,43,348 0 0	34,167 0 0	3,32,174 0 0	71,277	68,662	139,939

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 6th October 1888.			Receipts for week ending 5th October 1889			Total receipts from 1st April 1888 to 6th October 1888			Total receipts from 1st April 1889 to 5th October 1889.			Total increase in 1889-90	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs	Rs		Rs	Rs.		Rs.	Rs.		Rs	Rs	Rs.	Rs.
271	27,063	100	273	29,003	106	259·44	6,29,814	123	273	9,55,041	135	1,25,227	.....

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 12th October 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs A. P.			
Total traffic for the week ...	34,555	12,565 0 0	1,04,590 0	11,141 0 0	2,173 0 0	25,879 0 0	5,699	2,715	8,414
Or per mile of railway ...	127	46 0 0	383 0	41 0 0	2 0 0	89 0 0*	.....	.....	.....
For previous 13 weeks of half-year	5,15,839	1,76,242 0 0	23,57,985 0	2,10,069 0 0	44,362 0 0	4,30,673 0 0	71,403	71,230	1,42,633
Total for 14 weeks ...	5,50,394	1,88,807 0 0	24,62,575 0	2,21,210 0 0	46,535 0 0	4,56,552 0 0	77,102	73,945	1,51,047
Comparison.									
Total for corresponding week of previous year	33,526	12,596 0 0	1,25,431 0	11,482 0 0	2,504 0 0	26,582 0 0	4,776	4,849	9,625
Per mile of railway corresponding week of previous year ...	123	46 0 0	459 0	42 0 0	1 0 0	89 0 0	.....	.....	.....
Total to corresponding date of previous year	5,25,381	1,67,,235 0 0	19,03,730 0	1,54,830 0 0	36,691 0 0	3,58,756 0 0	76,063	73,511	1,49,564

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Tirhoot State Railway.

Receipts for week ending 13th October 1888.			Receipts for week ending 12th October 1889.			Total receipts from 1st April 1888 to 13th October 1888.			Total receipts from 1st April 1889 to 12th October 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts.	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
273	26,583	97	273	25,879	95	259 86	8,50,307	122	273	9,80,020	133	1,24,523	.....

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[REGISTERED No. 29.]

No. 44 of 1889.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 30, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

The 28th October 1889.—The following programme of the forthcoming tour of His Honour the Lieutenant-Governor in Sikkim is published for general information:—

Phullut	...	1st November.	Tumlong	...	9th November.
Chiabhanjan	...	2nd ,,	Halt	...	10th ,,
Dentam	...	3rd ,,	Guntok	...	11th ,,
Pemionchi	...	4th ,,	Pakhyong	...	12th ,,
Halt	...	5th ,,	Pedong	...	13th ,,
Rahlong	...	6th ,,	Pesheteng	...	14th ,,
Yougong	...	7th ,,	Meenglas Gurubathan	...	15th ,,
Silling Nundong	...	8th ,,	Julpigoree	...	16th ,,

Calcutta ... 18th November.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

No. 3432A.

GENERAL.—*The 15th October* 1889.—The services of the following officers are placed at the disposal of the Financial Department of this Government for employment on Excise duty:—

Baboo Shib Chunder Nag,	Deputy Magistrate and Deputy Collector,		Muddehpura, Bhagulpore.
Baboo Manick Lal Pal,	Deputy Magistrate and Deputy Collector,		Bogra.
Moulvie Mohammed Abdul Kadir,	ditto	ditto	Midnapore.
,, Abdool Khalique,	ditto	ditto	Rungpore.

Baboo Chundi Das Ghose, Deputy Magistrate and Deputy Collector, on leave, is posted to the Sudder station of the district of Midnapore.

Baboo Prasanna Kumar Dutt, Deputy Magistrate and Deputy Collector, on leave, is posted to Bogra.

Baboo Priya Nath Mookerjee, Deputy Magistrate and Deputy Collector, Julpigoree, is transferred to Rungpore, and is appointed to have charge of the Kurigram sub-division of that district.

The 18th October 1889.—Mr. C. A. W. Fordyce, Officiating Deputy Magistrate and Deputy Collector, Kissengunge, Purneah, is transferred to Bhagulpore, and is appointed to have charge of the Muddehpura sub-division of that district.

The 21st October 1889.—Mr. F. J. Monahan is appointed to act as Under-Secretary to the Government of Bengal in the General, Revenue and Statistical Departments, during the absence, on deputation, of Mr. H. W. C. Carnduff, or until further orders, with effect from the date on which he may be relieved of his present appointment as Officiating Under-Secretary to Government in the Financial and Municipal Departments by Mr. C. Cuthbertson.

The 22nd October 1889.—Mr. N. S. Alexander, Officiating Commissioner of the Rajshahye Division, is allowed leave for one month and two days, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved by Mr. E. E. Lowis.

Mr. J. C. Williamson, Deputy Magistrate and Deputy Collector, Julpigoree, is allowed furlough for one year, under article 371 of the Civil Service Regulations, in extension of the furlough granted to him under the order of the 21st November 1888.

The 23rd October 1889.—Mr. C. G. H. Allen, Officiating Joint-Magistrate and Deputy Collector, Chittagong, is allowed leave for one week, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 3rd ultimo.

Baboo Boloram Bose, Sub-Deputy Collector, is posted to Khoorda, in the district of Pooree, with effect from the 2nd ultimo.

Mr. W. F. C. Montriou, Deputy Magistrate and Deputy Collector, Lohardugga, on leave, is transferred to the Sudder station of the district of Beerbhoom.

The 24th October 1889.—Baboo Mohesh Chunder Sen, Deputy Magistrate and Deputy Collector, Moorshedabad, is allowed leave for thirteen days, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Mr. J. T. Babonau, Deputy Magistrate and Deputy Collector, has been granted by Her Majesty's Secretary of State for India an extension of leave for one month on sick certificate.

Mr. F. W. Badcock, District and Sessions Judge, has been granted by Her Majesty's Secretary of State for India an extension of furlough up to the 16th December 1889.

The special leave for six months granted to Mr. C. C. Quinn, Magistrate and Collector, Patna, under the order of this Government, dated the 19th March 1889, has been commuted by Her Majesty's Secretary of State for India to furlough for ten months and fifteen days.

The Revd. James Lillie, Senior Chaplain of the Church of Scotland, Calcutta, is appointed to be Honorary Chaplain of the Cossipore Artillery Volunteers, *vice* the Revd. G. W. Manson, resigned.

The 28th October 1889.—Mr. W. H. M. Gun, Officiating District and Sessions Judge Noakholly, is allowed leave for two months, under article 308 of the Civil Service Regulations, with effect from the date on which he may be relieved by Mr. C. P. Caspersz.

Mr. C. P. Caspersz, Officiating District and Sessions Judge, Mymensingh, is appointed to act as District and Sessions Judge of Noakholly, during the absence, on leave, of Mr. W. H. M. Gun, or until further orders, on being relieved of his present appointment.

POLICE.—*The 20th October* 1889.—The services of Mr. J. T. Rivett-Carnac, District Superintendent of Police, on leave, are placed temporarily at the disposal of the Government of India in the Home Department.

The 23rd October 1889.—Colonel W. L. N. Knyvett, Deputy Inspector-General of Police, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he was relieved of his appointment as Officiating Inspector-General of Police by Mr. J. C. Veasey.

The 26th October 1889.—Baboo Sree Nath Pal, Superintendent of the Northern Division, Suburban Police, is allowed privilege leave for one month, with effect from the 14th October 1889.

First class Inspector C. F. Merriman, of the Calcutta Police, is appointed to act as Superintendent of the Northern Division, Suburban Police, during the absence of Baboo Sree Nath Pal, on leave, or until further orders.

REGISTRATION—*The 26th October* 1889.—Moulvie Abdul Ali, Rural Sub-Registrar of Batiyari, in the district of Chittagong, is appointed to be Rural Sub-Registrar of Banskhali in that district.

Baboo Hari Prasunna Gupta, Acting Rural Sub-Registrar of Banskhali, in the district of Chittagong, is appointed temporarily to be Rural Sub-Registrar of Batiyari in that district.

EDUCATION.—*The 29th October* 1889.—Mr. F. J. Rowe, of the Bengal Educational Service, reported his departure from India, on furlough, on the 15th October 1889.

MEDICAL.—*The 23rd October* 1889.—Surgeon D. G. Crawford, Officiating Civil Surgeon, Backergunge, is appointed to act, until further orders, as Civil Surgeon of Midnapore.

Surgeon-Major R. D. Murray, Officiating Civil Surgeon, Chumparun, is appointed to act, until further orders, as Civil Surgeon of Gya.

The following notifications are republished from the *Assam Gazette* :—

No. 105.—*The 28th September* 1889.—The Chief Commissioner empowers Mr. G. Gordon, C.S., Assistant Commissioner, to try summarily the offences mentioned in section 260 of the Criminal Procedure Code (Act X of 1882).

No 107.—*The 18th October* 1889.—In exercise of the power conferred by section 185A of the Civil Procedure Code (Act XIV of 1882), the Chief Commissioner directs that Mr. J. D. Anderson, C.S., Deputy Commissioner and District Judge, Cachar, shall take down evidence with his own hand in the English language in civil cases in which an appeal is allowed.

No. 79.—*The 16th October* 1889.—Mr. J. Kennedy, C.S., Deputy Commissioner, Sylhet, reported his return to duty on the forenoon of 14th October 1889, from leave.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th October 1889.—Under the provisions of section 4 of the Sonthal Pergunnahs Rent Regulation II of 1886, the Lieutenant-Governor directs that there shall be a revision of the settlement in the following village, viz., Teliachak, Bungalow Katikund, in Government estate Damin-i-koh, in the district of the Sonthal Pergunnahs.

P. NOLAN,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3433A.

The 25th October 1889.—Baboo Abhoy Churn Nag, B.L., is appointed to act as an Additional Munsif in the district of Dacca, to be ordinarily stationed at Munsheegunge, during the absence, on deputation, of Baboo Krishna Chandra Das, or until further orders, with effect from the forenoon of the 28th instant.

The 26th October 1889.—The following gentlemen are appointed to be Honorary Magistrates of the Sudder Bench at Dacca, and are vested with the powers of a Magistrate of the third class :—

Baboo Raghu Nath Das.
„ Sarat Chandra Gupta.
„ Mohan Chand Basak.
„ Bhagabat Charan Ganguli.
Khajeh Abdul Alim.
„ Salimullah *alias* Bhola Mia.
Kazi Zahurrul Hak, B.A.
Moulvie Mahomed Siddiq.

The 28th October 1889 —The undermentioned gentlemen are appointed to be Honorary Magistrates of the Sudder Bench at Noakholly, and are vested with the powers of a Magistrate of the third class:—

Baboo Shashi Bhushan Mitra Roy.
Moulvi Fazlul Karim.
„ Abdul Huq Khan.

Captain M. Power is appointed, under the provisions of section 22, Act X of 1882, to act as a Justice of the Peace within the territories under the Lieutenant-Governor's control.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th October 1889.—The following gentlemen are appointed, under section 2, Act XXXVI of 1858, to be Visitors of the Lunatic Asylum at Dacca :—

Nawab Ahsanullah.
Baboo Krishna Chandra Chatterjee.
Baboo Ananda Chandra Rai.

The Senior Deputy Magistrate at the Sudder station of Dacca is appointed *ex-officio* to be a Visitor of the Asylum in the absence of the Joint-Magistrate.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 28th October 1889.

No. 390.—Mr. C. P. Warde, Assistant Engineer, Chota Nagpore Division, is granted privilege leave for two months, with effect from the 25th October 1889, or such date as he may avail himself of it.

No. 391.—Mr. H. H. Green, Assistant Engineer, Darjeeling Division, is granted privilege leave for 14 days, with effect from the 11th October 1889, or such date as he availed himself of it.

RAILWAY.

The 29th October 1889.

No. 393.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by the Government for a public purpose, viz., for the construction of the Bengal-Nagpur Railway, in villages Murhatu and Burigora, Estate Kolhan, district Singbhoom, in addition to what was taken up under declaration No. 494, dated the 21st December 1885, published at page 1274, Part I of the *Calcutta Gazette* of the 23rd idem, it is hereby declared that for the above purpose strips of land varying in width from 10 feet to 50 feet on both sides of the land already acquired, and measuring in all 5 acres 1 rood and 10 poles, more or less, are required within the aforesaid villages of Murhatu and Burigora.

The plan of the said land may be seen at the office of the Land Acquisition Deputy Collector at Chybassa.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

LOCAL COMMUNICATIONS.

The 29th October 1889.

No. 394.—*Declaration* —Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Sarun District Board for a public purpose, viz., for the construction of a new road in the town of Sewan, in the district of Sarun, to join the Chupra and Sewan road with the Sewan and Siswan road, it is hereby declared that for the above purpose a strip of land about $\frac{17}{20}$th of a mile in length, and varying from 27 feet to 62 feet in breadth, in the villages of Fatehpur and Sewan, in pergunnah Bara, containing an area of 5 acres 2 roods and 37½ poles, more or less, is required within the aforesaid villages of Fatehpur and Sewan.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 28th October 1889.

No. 392.—With reference to Bengal Government Notification No. 365 of the 8th instant, Rai Amrito Lall Roy Chowdry, Bahadur, is posted to the South-Western Circle as a temporary arrangement.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

NOTIFICATION No. 169Mne.

The 28th October 1889.—Under the provisions of section 9 of Act IV (B.C.) of 1887, the Lieutenant-Governor is pleased to appoint Mr. D. R. Lyall to be a Commissioner of the Port of Chittagong, *vice* Mr. J. C. Veasey, resigned.

The Lieutenant-Governor is also pleased to appoint Mr. Lyall to be Chairman of the Commissioners under section 10 of the Act.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[First Publication.]

NOTIFICATION No. 170Mne.

The 29th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 105).

ARABIAN SEA.

GULF OF CUTCH.

Regarding Cutch-Mandvi light.

THE Political Agent, Cutch, has given notice that the present light at Mandvi will be extinguished on the 20th October 1889, for the purpose of fixing a new light, the lighting of which will be duly notified.

On and after the above date, a temporary light will be exhibited from the Break-Water Head, at an elevation of 44 feet above mean sea-level, visible in clear weather for about 9 miles.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 26th October* 1889.

[First Publication.]

NOTIFICATION No. 171Mne.

The 29th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 106).

ARABIAN SEA.

BOMBAY COAST.

Certain buoys placed in position.

INFORMATION has been received from the Collector of Salt Revenue, Bombay, through the Director of Indian Marine, that the buoys noted below were put down in position on the dates noted against them:—

Alibag buoy	27th September.
Bankot inner and outer buoys	1st October.
Anjanvel buoy	9th ,,
Ambulgad Reef buoy	,, ,,
Johnstone Castle buoy	30th September.
Malwan harbour buoy	1st October.
Malwan outer rock buoy	2nd ,,

The Chaldea Rock buoy will be put down hereafter.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 26th October* 1889.

[Second Publication.]

NOTIFICATION No. 159Mne.

The 15th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 97).

INDIA—SOUTH.

CEYLON—SOUTH-WEST AND SOUTH COASTS.

Intended flashing light on Barberyn Island.

WITH reference to Notice to Mariners, No. 38, dated 4th August 1888, issued by this office, the British Admiralty has given notice (No. 328 of 1889) that further information

has been received through the Board of Trade, that early in the month of November 1889 this light will be exhibited :—

The light will be a *flashing* white light, showing a quick flash *every minute*, elevated 150 feet above the sea.

Position, lat. 6° 27¾′ N., long. 79° 57¾′ E.

Intended flashing light on Dondra Head.

Also that early in the month of December 1889 this light will be exhibited :—

The light will be a *flashing* white light, showing a quick flash *every twenty seconds*, elevated 150 feet above the sea.

Approximate position, lat. 5° 55½′ N., long. 80° 35½′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th October* 1889.

[Second Publication.]

NOTIFICATION No. 160Mne.

The 15th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 98).

NEW ZEALAND.

NORTH ISLAND—WEST COAST.

Kaipara harbour entrance—extension of Tory Shoal.

THE British Admiralty has given notice (No. 330 of 1889) that consequent on Tory shoal, Kaipara harbour entrance, having extended westward, vessels should, when in the vicinity of the shoal, keep the upper beacon on North head open north-westward of the lower beacon and light-house until the shoal is passed, when the beacons may again be brought in line.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 14th October* 1889.

[Second Publication.]

NOTIFICATION No. 161Mne.

The 15th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 99).

BAY OF BENGAL.

ORISSA COAST.

Anchoring marks for steamers.

REFERRING to the Notice to Mariners, No. 89, dated the 16th September last, issued by this office, information has been received from the Port Officer of False Point, that the anchoring marks, Cross Beacon and new screw Pile Beacon for steamers drawing 20 feet and over, have now been erected.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta

PORT OFFICE, CALCUTTA, *the 14th October* 1889.

[Second Publication.]

NOTIFICATION No. 164Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 100).

INDIAN OCEAN.

AFRICA—EAST COAST.

Blockade of Zanzibar coast raised.

THE following extract from the *Calcutta Gazette* of the 16th instant, headed *General Orders, Marine Department*, is republished for general information, with reference to the Notice to Mariners, No. 30, dated 30th March 1889, issued by this office :—

"The blockade of the Continental Dominions of the Sultanate of Zanzibar, instituted by the British Naval Commander-in-Chief of the East India Station, and the Rear Admiral Commanding the German Flying Squadron, was raised from the 1st October 1889."

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 17th October* 1889.

[Second Publication.]

NOTIFICATION No. 165Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 101).

AUSTRALIA—SOUTH.

PORT DARWIN.

Provision of Buoys and Beacons.

THE Marine Board, Port Adelaide, have given notice (No. 2 of 1889) that the following buoys and beacons have been provided at Port Darwin :—

Two mooring buoys have been placed near the Palmerston Jetty. The one to the eastward is moored in 30 feet water at L. W. S., 590 feet from the outer end of the jetty, and 300 feet from the nearest part of the bank.

The one to the westward is moored on the edge of the mud flat in 2 feet water at L. W. S., and is 530 feet from the outer end of the jetty.

An iron beacon with a can-top has been placed on the outer edge of the mud flat extending from Middle Point. The hill on Middle Point bears from the beacon S 22° E. Vessels should not approach the beacon within one and a half (1½) cables at L. W. S., or one-half (½) cable at H. W. S.

Two beacons have also been placed to mark the position of the sub-marine cable—one on the edge of Jervois road, immediately under the Government residence, and the other on the mud flat to the westward of Fort Hill. The beacons bear N. E. and S. W. from each other.

Masters of vessels are hereby cautioned not to anchor close inshore until the inner beacon is open to the eastward of the outer one.

From the outer beacon the cable trends to W. N. W.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 17th October* 1889.

[Second Publication.]

NOTIFICATION No. 166Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 102).

JAPAN.

GULF OF TOKIO.

Shoal soundings eastward of Natsu Sima—approach to Yokoska Harbour.

THE British Admiralty has given notice (No. 334 of 1889) of the existence of the undermentioned shoal soundings about $1\frac{1}{10}$ miles eastward of Natsu Sima, approach to Yokoska harbour from the north-eastward :—

1. A depth of 5 fathoms, with the eastern extreme of Ha Sima, bearing S. 28° W., and the northern extreme of Natsu Sima, N. 75° W.

Position, lat 35° 19′ 10″ N., long. 139° 39′ 50″ E.

2. A depth of $5\frac{1}{4}$ fathoms, $1\frac{1}{2}$ cables, S. 86° E from (1).
3. A depth of 5 fathoms, $1\frac{1}{2}$ cables, S. 75° E. from (1).

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 18th October* 1889.

[Second Publication.]

NOTIFICATION No. 167Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 103).

COCHIN CHINA.

NHATRANG BAY APPROACH.

Sunken rock in Lam Toan Channel.

THE British Admiralty has given notice (No. 335 of 1889) of the existence of a sunken rock lying near the fairway of the southern entrance of Lam Toan channel, approach to Nhatrang Bay from the southward :—

This rock, consisting of granite boulders, about 16 yards in extent, has 14 feet on it at low water spring tides, and lies with the following bearings and distance :—

Western summit (1,640 feet) of Tre island	...	N. 25° E.
West extreme of Rocky islet	... ...	S. 66° E., distant 3 cables.

Position, lat. 12° 11′ N., long. 109° $14\frac{3}{4}$′ E.

NOTE.—The eastern summit of Triple peak kept well open of the western extreme of Tre island leads south-west of the abovementioned danger.

TONG KING GULF—WESTERN SHORE.

DUCHAFFAIT CHANNEL.

Rocks awash north-west of Boule Islet.

Also of the existence of a plateau of rocks, partly awash at low water spring tides, lying north-west of Boule islet, eastern side of Duchaffait channel :—

This plateau, steep to and extending about 32 yards in a north-east and south-west direction, with a breadth of about 10 yards, lies with the following bearings :—

Pomme islet	...	...	...	...	N.N.E. $\frac{3}{4}$ E.
Boule islet	...	...	...	...	S.E. by E. $\frac{1}{4}$ E.

Position, lat. 21° 2′ 20″ N., long. 107° 26′ E.

(*The bearings are Magnetic. Variation* { (1)...3° (2)...2° } *Easterly in* 1889)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 18th October* 1889.

[Second Publication.]

NOTIFICATION No. 168Mne.

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C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 104).

JAVA.

SURABAYA STRAIT.

Inner bar and Kleta light-vessels withdrawn.

THE British Admiralty has given notice (No. 339 of 1889) that the light-vessels heretofore stationed, during the west monsoon, within the inner bar and near Kleta reef, Jansen (East) channel, Surabaya strait, have been permanently withdrawn.

JAPAN.

STRAIT OF TSUGAR—YEZO, SOUTH.

Fixed light on Benten Sima.

Also that a light would be exhibited from a light-house erected on Benten Sima (Fort rock), northern side of western entrance to Tsugar strait:—

The light is a *fixed* white light, visible from the bearing of S. 44° E., through north to S. 54° W.; it is elevated 80 feet above the sea and should be seen in clear weather from a distance of 6 miles.

The light-house, 13 feet high, built of wood and square in shape, is painted white.

Position, lat 41° 25′ 50″ N., long. 140° 5′ 25″ E.

(*The bearings are Magnetic, and are given from seaward. Variation 6° Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 18th October* 1889.

JAIL DEPARTMENT.

No. 8139, *dated the 22nd October* 1889.—Surgeon D. G. Crawford made over charge of the Backergunge Jail to Assistant Surgeon K. L. Sanyal on the afternoon of the 14th October 1889.

C H. C. SEVENOAKS,
For Inspector-General of Jails, Bengal.

No 8178, *dated the 22nd October* 1889.—Surgeon-Major F. C. Nicholson made over charge of the Patna Jail to Surgeon-Major W. Owen on the afternoon of the 13th October 1889.

J. W. HANLON,
For Inspector-General of Jails Bengal.

Sheriff's Office, the 30th October 1889

NOTICE is hereby given that the Fifth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the Fourth day of December next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ৩০শে অক্টোবর।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার ফোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তা জন্য আগামী সন ১৮৮৯ সালের ৪ঠা ডিসেম্বর বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৯ সালের পঞ্চম ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জে: ই: ডি: ইজরা, শরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 11th October 1889.—Babu Bhola Nath Samanta Rao, Sub-Inspector of Schools, Midnapore (class VI), was granted by the District Board of Midnapore privilege leave from the 21st June to the 5th August 1889, both days inclusive, and not from the 21st June to the 5th July 1889, as notified in the *Calcutta Gazette* of the 4th September 1889.

The 22nd October 1889.—Babu Sital Chandra Chatterjea, Sub-Inspector of Schools, Manbhoom (class VII), is allowed leave of absence for one month, under article 294 of the Civil Service Regulations, in extension of that granted to him under the orders of the 14th August 1889.

Babu Som Nath Jharkandi, B A., Deputy Inspector of Schools, Purneah (class VI) is allowed leave of absence for three months, under article 294 of the Civil Service Regulations, with effect from the 15th October 1889, or such subsequent date as he may avail himself of it.

Babu Tarak Ram Dube, Sub-Inspector of Schools, Purneah, is appointed to act, in addition to his own duties, as Deputy Inspector of Schools, Purneah, and to officiate in class VI, *vice* Babu Som Nath Jharkandi, on leave, or until further ord rs.

The 25th October 1889.—Babu Hari Prasad Das, third master of the Balasore Zillah School, is declared to have acted as second master of the same institution and in class VII, during the absence, on leave, of Babu Iswar Prasad Pain, B.A.

ERRATUM.—*The 26th October* 1889.—In the orders of the 21st September 1889, published in the *Calcutta Gazette* of the 25th idem, appointing Babu Raghu Nath Ghosh to act in class VII from the 26th May to the 31st June 1889, *vice* Babu Mahendra Lal Ghosh, and from the 1st July 1889, *vice* Babu Hari Nath Sen, B A, on deputation, read "class VI" for "class VII."

A. CROFT,
Director of Public Instruction.

NOTIFICATION.

IT is hereby notified for general information that upon the result of the Entrance Examination to be held in February 1890 being known, the six third grade Junior Scholarships allotted to the Chittagong Division will be distributed as follow :—

Chittagong	...	...	...	2
Noakholly	...	...	...	2
Tipperah	...	...	...	2

The two second grade scholarships are open to competition in the division.

D. R. LYALL, *Commissioner.*

CHITTAGONG, *the 25th October* 1889.

Junior Scholarships for 1890.

NOTIFICATION.

IT is hereby notified that in accordance with the Government Resolution, dated the 18th January 1887, published in the *Calcutta Gazette* of the 19th idem, 7 Junior Scholarships of the second grade, and 13 of the third grade, have been allotted to the Presidency Division, to be awarded at the Entrance examination to be held in February 1890.

2. The second grade Scholarships will be awarded to those candidates who take the highest places in the Divisional list irrespective of districts.

3. The third grade Scholarships will be distributed among the different districts of the Presidency Division as follows :—

24-Pergunnahs	...	...	...	4
Nuddea	...	...	...	3
Jessore	...	...	...	2
Khoolna	...	...	...	2
Moorshedabad	...	...	...	2
		Total	..	13

A. BHATTACHARYA,
Personal Assistant to Commissioner.

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, the 14*th October* 1889.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1231B.

NOTICE is hereby given that the Eleventh Sale of Opium, the provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 4th November 1889, at 11 A.M., and will comprise 4,750 chests, viz :—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 9th and 19th November 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 9th November 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 19th November 1889.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next month about the date specified below. The Board of Revenue, however, reserve to themselves the right of altering the date should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 2nd December 1889 ...	2,250	2,500	4,750

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, *the 23rd September* 1889.

No. 1336B.

NOTICE is hereby given that the Twelfth Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd December 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 7th and 17th December 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 7th December 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 17th December 1889.

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 29th October* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

In supersession of the notification, dated the 12th October 1889, published in the *Calcutta Gazette* of 16th October 1889, Part I, page 869, it is hereby notified for general information that two elections will be held, under section 27 of Act III (B.C.) of 1884, on 30th November 1889, in the Dinagepore Municipality, for the purpose of electing two Commissioners for the said Municipality in the places of Baboo Girish Chandra Chakravartee and Baboo Surendra Narain Roy, who have ceased to be Commissioners under section 20 of the Act.

N. S. ALEXANDER, *Commissioner.*

COMMR.'S OFFICE, RAJSHAHYE DIVN, DARJEELING *the 26th October* 1889.

NOTIFICATION.

It is hereby notified for general information that a bye-election will be held on the 21st December next in Ward No. III of the City Moorshedabad Municipality for the purpose of electing a Commissioner for that Ward, *vice* Baboo Indra Chand Nahata, who has ceased to be a Commissioner under section 20, Act III (B.C) of 1884.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 26th October* 1889.

NOTIFICATION.

It is hereby notified for general information, under rule 23 of the revised Rules for the management of charitable dispensaries, that the undermentioned gentlemen have been appointed to be members of the Patuakhali Charitable Dispensary in the district of Backergunge, *vice* Baboos Keshore Lal Sen and Nagendra Nath Dhar, Munsifs, transferred :—

Baboo Brindabun Chandra Bose, Sub-Registrar.
„ Dakhena Ranjan Sen, B.A., Pleader.

C. F. WORSLEY, *Offg. Commissioner.*

DACCA COMMR.'S OFFICE, *the 18th October* 1889.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 30, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India, in the Home Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

PUBLIC.

Simla, the 25th October 1889.

No. 2009.—With reference to Rules 3 and 7 of the Rules published in Home Department Notification No. 1817, dated 3rd July 1888, and to Rules 3 and 7 published in the Notification of the Government of Bengal, dated 29th April 1889, it is hereby notified that the examination prescribed for filling up vacancies in the Clerical Establishments of the Secretariat offices of the Government of India and attached offices, and of the offices subordinate to the Government of Bengal will be held at Calcutta, in the Senate House of the Calcutta University, and at Allahabad and Lahore, at the places to be appointed by the Government of the North-Western Provinces and Oudh and the Punjab, respectively, in January 1890; the exact dates will be notified hereafter The hours of examination will be from 10 A.M. to 1 P.M. and from 1-30 P.M. to 4-30 P.M. daily.

The probable number of vacancies in the Secretariat Clerical Service of the Government of India and attached offices to be competed for is twenty in the Lower Division, of which ten will be reserved for candidates who may succeed in passing at the examination to be held at Calcutta, and ten for those who pass at the examination to be held at Allahabad and Lahore. There will be no examination this year for the Upper Division of the Government of India Secretariat.

The probable number of vacancies in the offices subordinate to the Government of Bengal will be one in the Upper Division, and seventeen in the Lower Division. These will all be reserved for candidates examined at Calcutta.

Candidates should pay the prescribed fee (Rs. 20 for the Upper Division and Rs. 10 for the Lower Division) into the nearest Treasury, and forward the Treasury receipt to the Secretary to the Board of Examiners, Calcutta. Candidates paying their fees in Calcutta should pay them into the Bank of Bengal.

Application for permission to appear at the examination, whether for appointments under the Government of India or for those under the Government of Bengal, should be made to the Secretary to the Board of Examiners, Calcutta, between the 1st and the 15th days of December (inclusive).

The attention of intending candidates is called to Rule 6 of the Home Department Notification of the 3rd July 1888, and to Rule 6 of the Notification of the Government of Bengal of the 29th April 1889, prescribing the particulars* and documents which should accompany the application for permission to appear at the examination.

C J. LYALL,
Offg. Secretary to the Government of India.

* (1) Evidence (except in the cases provided for by Rules 8 and 9) that the candidate at the date of making his application is not less than 18 and not more than 24 years of age. The date of the candidate's birth must be stated.

(2) In case the candidate has been educated at a school in which students' good conduct registers are kept, the candidate's register for the last year of his attendance at school when a year has not elapsed since he left school. In other cases, a certificate that the candidate is of good moral character from the head of the institution in which he has last been educated, or from some respectable householder to whom he is well known in private life, and who is himself known to a District or Sub-divisional Magistrate or to the head of some Government office,—this last fact being certified by the countersignature of the officer in question.

The following orders, issued by the Government of India, in the Department of Finance and Commerce, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

LEAVE AND APPOINTMENTS.

Simla, the 25th October 1889.

No. 5526.—The following promotions and reversions of officers of the Account Department for the month of September 1889 are notified :

With effect from the 9th September 1889—

Mr. E. F. T. Atkinson to officiate as Comptroller and Auditor General.

* * * * * * * *

Mr. E. W. Kellner to officiate as Accountant-General, class II.

Mr. H. G. Cowie to officiate in class I of the Enrolled List.

* * * * * * * *

Mr. C. E. Crawley to officiate in class III.

* * * * * * * *

With effect from the 29th September 1889—

Mr. H. G. Cowie to revert to class II.

* * * * * * * *

Mr. C. E. Crawley to revert to class IV.

* * * * * * * *

With effect from the 30th September 1889—

Mr. E. F. T. Atkinson to revert to class I of Accountants-General.

* * * * * * * *

Mr. E. W. Kellner to revert to class I of the Enrolled List.

* * * * * * * *

Mr. C. G. Vansittart to revert to class V.

* * * * * * * *

POST OFFICE.

GENERAL MATTERS.

The 26th October 1889.

No. 5419.—Under section 19 of the Sea Customs Act, 1878, the Governor-General in Council hereby prohibits the bringing or taking by sea or by land into British India of any copies of past or future issues of newspapers styled the *Prajá Bandhu* and published at the Vyás Press, Chandernagore.

E. J. SINKINSON,
Secretary to the Government of India.

The following order, issued by the Government of India, in the Military Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 25th October 1889.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 917.—*Dacca Volunteer Rifle Corps*—

Mr. Lancelot Hare to be Captain-Commandant, *vice* Payne, resigned.

E. H. H. COLLEN,
Secretary to the Government of India.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 30, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 22nd October 1889.—Whereas a notification, dated the 15th May 1889, was published at pages 112-113, Part IB of the *Calcutta Gazette* of the 22nd idem, declaring the intention of the Lieutenant-Governor to revise the existing boundaries of the Pooree Municipality so as to include within its limits the villages of Tikarpara, Balibharatpore, Matitota, Narsinghaballabhpatna, Chamarsahi, Chasasahi, Mahabirpatna, Kumtipatna and Balighat, and whereas, excepting with regard to the inclusion of the village of Matitota, no valid objection has been raised to the proposal within six weeks from the date of the publication of the above notification within the Municipality it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 11 of the Act, and in accordance with the recommendation of the Commissioners of the Pooree Municipality, made at a meeting, the Lieutenant-Governor sanctions the revision of the existing boundaries of that Municipality so as to include within its limits the villages referred to, excepting the village of Matitota.

The revised boundaries of the Pooree Municipality will be as follows:—

BOUNDARIES.

From the demarcation pillar on the seashore near Sargadwar westward to the Satuahari Muth.

From the Satuahari Muth north-west to the Baliapanda cave.

From Baliapanda cave further north-west to the temple of Lokenath.

From Lokenath temple northward to Lokenath Ghât on the eastern bank of the river Soonamoohee, and thence along the river coast to the north-west corner of the Matitota garden.

From the north-west corner of the Matitota garden along the western and southern boundary thereof to the demarcation pillar at the end of Matiani road.

From the demarcation pillar at the end of Mitiani road east to Athurnala along the coast of the Madhupur river.

From Athurnala north-east to Huluhulia Ghât along the coast of the Matia river.

From Huluhulia Ghât south-east to Balighat.

From Balighat south to Sidha Mahabir temple.

From Sidha Mahabir temple south-west to Daria Mahabir temple.

From Daria Mahabir temple further south to Bankimuhan outlet.

From Bankimuhan outlet west to the demarcation pillar near Sargadwar along the seashore.

H. J. S. COTTON,
Offg. Secy to the Govt. of Bengal

NOTIFICATION.

The 22nd October 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to reappoint Baboo Pran Krishna Shaha to be a Commissioner of the Pubna Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 25th October 1889.—Whereas a notification, dated the 19th July 1889, was published at page 151, Part IB of the *Calcutta Gazette* of the 24th idem, declaring the Lieutenant-Governor's intention to sanction, under section 86 of the Bengal Municipal Act III (B.C.) of 1884, the levy, by the Commissioners of the Bhabuah Municipality in the district of Shahabad, of a fee under section 143 on the registration of carts kept or habitually used within the Municipality, and whereas no good reasons have been shown to the contrary, it is notified for general information that the Lieutenant-Governor hereby sanctions the levy, by the Commissioners of the Bhabuah Municipality, of the fee on the registration of carts at the rates not exceeding those mentioned in section 143.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 25th October 1889.—It is hereby notified for general information that under section 6, Act I (B.C.) of 1885, the Lieutenant-Governor declares the Jagadamba ferry across the Chandkhali canal, in the Patiya thana of the district of Chittagong, to be a public ferry.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 25th October 1889.—It is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of Act I (B.C.) of 1885, to direct that the Jagadamba ferry across the Chandkhali canal, in the Patiya thana of the district of Chittagong, shall be managed by the District Board of Chittagong, and that all the proceeds of the ferry, and all the fines levied and compensation received under the said Act in respect thereof, shall be paid into the district fund with effect from the date of this notification.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 28th October 1889.—It is hereby notified for general information that, under the power vested in the Local Government by clause 2, section 30 of Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to exclude from the operation of the said Act the portion of the Iswargunge road from the northern boundary of village Dubailerchar to the front of the Abkari office, situated within the Kishoregunge Municipality in the district of Mymensingh. The Lieutenant-Governor is also pleased to authorize its transfer to the charge of the District Board of Mymensingh.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 28th October 1889.—It is hereby notified for general information that, under section 6, clause (*c*), Act I (B.C.) of 1885, the Lieutenant-Governor is pleased to establish a public ferry on the Madartola khal between Sadipore and Bhajandanga on the line of the new Talma road in the district of Furreedpore.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 28th October 1889.—It is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of the Bengal Ferries Act I (B.C.) of 1885, to direct that the ferry named in the margin, which is situated in the district of Furreedpore, shall be managed by the District Board of Furreedpore, and that all the proceeds of the ferry, and all the fines levied and compensation received under the said Act in respect thereof, shall be paid into the District Fund with effect from the date of this notification.

The public ferry on the Madartola khal between Sadipore and Bhajandanga on the line of the new Talma road.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

ERRATUM.

The 29th October 1889.—In the notification dated the 5th August 1889, published at pages 161-163, Part IB of the *Calcutta Gazette* of the 7th idem, confirming certain additional bye-laws framed by the Gya Municipality, in bye-law No. 101 after the word "conveyance" insert the words "and discharge," and after the word "water" the words "as is described in bye-law No. 20."

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th October 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Madhu Sudan Pramanick to be a Commissioner of the Santipore Municipality in the district of Nuddea, *vice* Baboo Akhoynath Chatterjea, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

ERRATUM.

The 29th October 1889.—In the notification dated the 15th October 1889, published at page 225, Part 1B of the *Calcutta Gazette* of the 23rd idem, announcing the election of Baboo Nil Mohun Mookerjee by the Banka Local Board to be a member of the Bhagulpore District Board, *for* Baboo Mavraj Singh, *read* Baboo Mauraj Singh.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th October 1889.—It is hereby notified that under section 14, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Prince Jehan Kader to be a Commissioner of the South Suburban Municipality in the district of the 24-Pergunnahs.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 29th October 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Revd. J. P. Ashton, M.A., to be a Commissioner of the South Suburban Municipality in the district of the 24-Pergunnahs, *vice* Revd. T. K. Chatterjee.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 28th October 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz, for a refuse destructor, it is hereby declared that for the above purpose pieces of lands Nos. 142, 148, and 146, Lower Circular Road, in Ballaghatta, Dihi Punchannogram, district 24-Pergunnahs, measuring, more or less, 2 bighas 1 cottah 9 chittacks and 36 square feet only, are required.

The boundaries of the lands are as follows:—On the North and West the Municipal Railway; on the South the Municipal Pipe Depôt; and on the East a bustee passage.

A plan and specification of the land to be acquired has been filed in the office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 30, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates in the district of Tipperah, will be put up for sale at the Collector's Office of that district on 6th November 1889, Wednesday, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
No. Towji number	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
26	1a. 6g. 2c. 1kt. 4dt kismat of pergunnah Bardakhat	Rs A. P. 13,319 4 9	Whole estate.	Nil ...	Srimati Fatema Begum *alias* Shamsaranneesa Begum and others.	Rs. A. P.	Rs. A. KT. 609 12 5	Rs. A. P. .....

To be sold under the provisions of section 14 of Act XI of 1859.

Tipperah Collectorate, the 10th—13th September 1889. R. T. Greer, Offg. Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the office of the Collector of that district on the 18th November 1889, for the recovery of arrears of revenue which fell due on the 28th June 1889.

CLASS I.—*Permanently-settled estates.*

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Pergunnah Magura, kismut Kangan Beria and others.	2,838 5 0	.....	Excluding the shares separated, the residuary joint-share As. 4-5-7-2 and 4½.-11-15-17-2-2 of a kranti.	Harish Chunder Roy Choudhuri and others.	758 4 8	.....	47 6 5
6	Pergunnah Magura and others, monzah Roynagur and others.	7,153 13 6½	. .	Excluding the share separated under section 11 of Act XI of 1859 in respect of bighas 534, with a revenue of Rs. 310-7, the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahimaddi Shahajada and others.	6,443 6 6½	.....	1,057 1 5½
9	Pergunnah Magura, kismut Unetia and others.	818 1 7½	Whole estate.	.....	Hurish Chunder Roy Choudhuri and others.	....	20 11 11	.....
53	Pergunnah Magura, kismut Rameswarpur and others.	3,287 8 0	Ditto .	.....	Radha Mohun Mondul and others.	... .	106 11 5	.. .
64	Pergunnah Magura, kismut Ramdrogi and others.	6,842 4 9	....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of As. 10-8-6-8.	Prosunno Kumar Bandapadhya and others.	4,455 12 9	....	69 11 6
67	Pergunnah Magura, kismut Fateypur and others.	1,393 1 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½g.	Radha Mohun Mondul and others.	974 10 5	..	5 10 8
85	Pergunnah Magura, kismut Abanchia and others.	984 14 7	...	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123-2-9 is payable as revenue, the residuary joint-share paying a revenue of Rs 861-11-10.	Satish Chunder Roy Chaudhuri and others.	861 11 10	....	87 2 4
97	Pergunnah Magura, kismut Bagi and others.	990 10 4	.....	Excluding the shares separated, the residuary joint-share of As. 12-8g.	Kali Krishno Mondul and others.	787 12 1	.....	3 15 11
98	Pergunnah Magura, kismut Moheswarpur, &c.	553 3 11	Whole estate.	.....	Radha Mohun Mondul and others.	..	2 2 0	.....
99	Pergunnah Magura, kismut Mukandapur, &c.	1,063 7 11	.....	Excluding the shares separated, the residuary joint-share of As. 13-18g.	Kali Krishno Mondul and others.	924 10 10	.. ..	1 13 10
151	Pergunnah Baridhati, kismut Chauk Haturia and others.	39,030 11 11½	....	Excluding the shares separated, the residuary joint-share of As. 15-15-2-12½.	Troilakhya Nath Biswas and others.	39,374 1 11½	.. ...	66 4 5
313	Pergunnah Mooragacha, mouzah Shamnah and others.	1,385 9 3	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½g.	Kali Krishno Mondul and others.	976 6 4	.....	9 9 0
314	Pergunnah Mooragacha, mouzah Harnarainpur and others.	12,248 10 1½	.....	Excluding the shares separated, the residuary joint-share of As. 9-10g.-3.	Radha Mohun Mondul and others.	7,246 13 9½	... ..	54 8 6
315	Pergunnah Mooragacha, mouzah Roghunapur and others.	10,256 13 10½	.....	Excluding the shares separated, the residuary joint-share of As. 14-17½g.	Ditto ditto ...	9,585 10 10½	... .	232 5½
329	Pergunnah Mooragacha, mouzah Alampur, &c.	10,565 0 2		Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-15-11 9-6.	Shib Narayan Mukhapadhya and others.	6,834 7 5	.....	88 9 5
346	Pergunnah Balia mouzah Shantoshbati and others.	5,548 2 9	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 15-14-2kt.	Radha Mohun Mondul and others.	5,447 0 9	.....	3 15 2
355	Pergunnah Balia, kismut Roipur, &c.	2,762 0 7	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 14-17½g.	Ditto ditto ...	2,567 13 3	.....	13 0 7
358	Pergunnah Balia, kismut Rajarampur and others.	1,194 3 5	....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 10.	Nil Gopal Mondul and others.	746 6 1½	...	9 8 6½
385	Pergunnah Azimabad, hudda Roshkali and others.	19,424 8 1½	.....	Excluding the share separated, under section 10, Act XI of 1859, the residuary joint-share of As. 14-17½g.	Radha Mohun Mondal and others.	18,058 11 6½		142 10 10½
386	Pergunnah Azimabad, mouzah Udoyrampur, &c	1,724 9 8	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of As. 14 5½g.	Kali Krishno Mondul and others.	1,215 4 9	.....	0 10 2
388	Pergunnah Balia, mouzah Moloyapur, &c.	8,327 4 6	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	7,741 12 3½		31 2 9
389	Pergunnah Balia, kismut Shantoshpur, &c.	9,434 9 7	.....	Excluding the share separated, the residuary joint share of As. 14 17½g	Ditto ditto ...	8,771 3 8½		40 13 11
390	Pergunnah Balia, kismut Gondlia Baduli and others.	1,391 9 7	.....	Excluding the shares separated, the residuary joint share of As. 11 5½g.	Kali Krishno Mondul and others.	973 9 3		5 8 2
391	Pergunnah Mooragacha, mouzah Gumukhi, &c.	5,538 8 6	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	5,149 1 6		43 7 5
394	Pergunnah Azimabad, tarai Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Ditto ditto	6,608 15 6		35 0 8
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share of As. 11-5½g	Kali Krishno Mondul and others.	520 14 3		3 5 9

1	2	3	4	5	6	7	8	9
Towji No	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares	Names of the proprietors of the property to be sold.	If only a share is to be sold the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it
		Rs A. P.				Rs A. P.	Rs A. P.	Rs A P
401	Pergunnah Azimabad, Hudda Ramkrishnopur and others	8,941 9 7	.	Excluding the share separated, the residuary joint share of As 14-17½g.	Radha Mohun Mondul and others.	8,312 14 3½	. ....	22 2 6
411	Pergunnah Magoorah mouzah Dhannyakholla and others	2 519 11 10	Whole estate	.. ...	Hurish Chunder Roy Choudhuri.	.. ...	218 1 0	
420	Pergunnah Baridhati, Abad Maldari, &c	1,814 9 11		Excluding the share of As 2 15g 1k 1kt separated under section 10 of Act XI of 1859,	Gopal Dass Dutt and others.	502 6 10	. ..	8 14 8
	the residuary share of As 13 6g 2k 2kt exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs 969-8-10 is payable as revenue							
988	Pergunnah Paikhati, kismut Paikhati	950 4 8	Whole estate	..... .	Kali Prosunno Ghose and others.	. ..	123 10 6	
1068	Pergunnah Azimabad, taraf Chandi and others	1,401 10 2	.. .	Excluding the share separated, the residuary joint share of As 12	Saroda Dasi and others.	1,096 3 8½	.	7 7 2½
1834	Pergunnah Moida, taraf Batrah and others	14,081 6 4	..	Excluding the share separated the residuary joint share of As. 4 0g 2k. 2kt.	Shurath Mohini Dasi and others	3,700 14 9	..	24 7 6

24 Pergunnahs Collectorate 4th September 1889

F. R STANLEY COLLIER,
Offg. Collector, 24-Pergunnahs.

Notice of deaths sent to the Administrator-General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death	Date of death.	By whom and when death reported.	REMARKS
H H Taylor	Allahabad ...	24th August 1889	Judge of Allahabad, on the 18th September 1889	Intestate Assets about Rs 2,078-7-6 Deceased was a Vakil of the High Court, North-Western Provinces. No application for administration.
W. H Connell	Mayo Hospital, Lahore	5th June ,, ,,	District Judge, Lahore, on the 19th September 1889	Intestate Assets about Rs. 125. No application for administration.
R C Fraser .. .	Dinapore .. .	15th July ,,	Judge of Patna, on the 20th September 1889.	Will left. Assets about Rs 12,000 Letters of administration granted to R Fraser.
Oliver Elliot Bensley	Near Deopaninghat	29th July ,,	Judge of the Assam Valley District, on the 23rd September 1889	Intestate Assets below Rs 1,000 in value. No application for administration
H G. C Clarke	Dehri	21st June ,,	Officiating District Judge of Shahabad on the 27th September 1889	Intestate Effects taken charge of by widow No application for administration
W J Ward	Quetta . ..	11th Sept ,, .	Political Agent, Quetta and Peshin, on the 23rd September 1889	Will left The mother of deceased Mrs Margaret Ward, has applied for probate
F L Earnest .	Golikera, Singbhoom	14th June ,,	Deputy Commissioner, Singbhoom, on the 27th September 1889	Intestate Assets not known No application for administration.
H Bowhay	Ditto .	8th Sept ,,	Ditto ditto	Intestate Effects in the hands of the Deputy Commissioner No application for administration.
Charles Staines	Allahabad	28th August ,,	District Judge of Delhi, on the 7th October 1889	Will left. No application for administration.
Edward Nicholson	Giridih .	30th June ,,	Judicial Commissioner, Chota Nagpore, on the 12th October 1889	Will left Assets about Rs 8,791-12-9 Probate granted to the executor under the will

ADMINISTRATOR GENERAL'S OFFICE,
1, COUNCIL HOUSE STREET,
Calcutta, the 21st October 1889.

L. P. D. BROUGHTON,
Administrator-General of Bengal.

Statement of the Affairs of the Bank of Bengal for the week ending 21st October 1889.

LIABILITIES.

		Rs	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		58,00,000	0	0
Public Deposits at Head Office . Rs 1,01,02 444 3 5				
Ditto ditto at Branches ,, 1,11,87,384 10 3		2,12,89,828	13	8
Other Deposits at Head Office and Branches ..		3,66 23,427	8	9
Bank Post Bills, &c.		3,79 895	11	3
Sundries		12 19,722	4	5
Rupees ..		8,53,12,874	6	1

ASSETS

	Rs	A	P
Government Securities	32,68,420	0	0
Other authorized Investments	80,16,724	12	0
Loans on Government and other authorized Securities	1,08,95,915	8	9
Accounts of credit on ditto ditto	91,76,194	10	11
Bills discounted and purchased	2,36,24,372	1	3
Balances with other Banks	13,35,434	14	8
Bullion	5,09,623	5	9
Dead Stock	12,42,750	6	2
Stamps	9,189	8	0
Sundries	1,94,777	0	4
	5,83,30,402	3	10
Cash and Currency Notes at Head Office . Rs 1,34,90,427 3 11			
Cash and Currency Notes at Branches ... . ,, 1,34,92,044 14 4	2,69,82 472	2	3
Rupees ..	8,53,12,874	6	1

BANK OF BENGAL,
Calcutta, 24th October 1889.

R L. BIRD, Chief Acctt.
Rate for Demand Loans 4 per cent.
Percentage 45 3

By order of the Directors
W D. CRUICKSHANK
Secy and Treasurer
(3254 1)

SURVEY OF INDIA DEPARTMENT.

MAP RECORD AND ISSUE OFFICE.

Maps published at the Head-Quarter Offices, Calcutta and Dehra Dun, for the quarter ending 30th September 1889.

Agents for sale of Maps:

CALCUTTA.—No Agent. Maps can be obtained from the Office, 13, Wood Street.
ALLAHABAD.—Curator, Government Books, North-Western Provinces.
NAGPUR.—Curator, Government Books, Central Provinces.
LAHORE.—Munshi Gulab Sing, Government Publishers and Booksellers.
MADRAS.—Messrs. Higginbotham & Co.
POONA.—Supdt., Government Photo-zincographic Dept.
RANGOON.—Supdt., American Baptist Mission Press.
MANDALAY.—The Manager, Mandalay Herald Press.
RAJKOT.—Mr. Narainjee Sunderjee, for maps of Kathiawar only.
AHMEDABAD.—The Huzoor Deputy Collector, for maps of Gujarat only.
LONDON.—Mr Edward Stanford, 55, Charing Cross.
SIMLA.—Mrs. E. Corstorphan, Simla Fancy Repository.

All published maps are sold at the Survey of India Office, Calcutta, for cash prepaid.

Agents cannot issue maps on the *Public Service*.

N.B.—Maps are issued on the Public Service from the Calcutta Office, and their cost, as well as the cost of mounting and packing, adjusted by book-debit. The *cost of postage of parcels must be borne by applicants themselves.* Lists of newly-published maps are periodically notified in the Gazettes of India and of Local Governments.

DESCRIPTION AND NUMBER OF SHEETS.	Scale.	Size of sheet.	PRICE OF MAP UNMOUNTED.		REMARKS.
			Uncoloured	Coloured.	
			Rs. A.	Rs. A.	
ATLAS OF INDIA.					
Sheet No. 28S.W. (with additions to 1888)...	1″ = 4M.	26″ × 17″	0 12	0 12	
„ „ 54 (with additions to 1889)...	do.	40″ × 27″	2 0	2 0	
GENERAL MAPS.					
Andaman Islands, sheets Nos. 5 and 6 (in one) and 7 and 8 (in one)	do.	22″ × 20″	0 8	0 8	
PROVINCIAL MAPS.					
Assam (with additions and corrections to November 1888)	1″ = 16M.	42″ × 31″	2 0	2 8	
DISTRICT MAPS.					
Sibsagar (with additions and corrections to May 1889)	1″ = 4M	38″ × 25″	1 12	2 0	
Preliminary Map of part of Bhamo district	do.	40′ × 27″	1 8	1 12	
Ditto of Chin Hills	do	34″ × 27″	1 4	1 8	
Ditto of part of Karenni ...	do	40″ × 27″	do.	do.	
Country adjoining Chittagong Hill Tracts, 2nd Edition	do.	36″ × 24″	do.	do	
STANDARD MAPS.					
BENGAL.					
Sheets Nos. 196 and 364	1″ = 1M.	40″ × 25″	1 8	1 12	
BOMBAY.					
Sheet No. 181	do.	do.	do.	do.	
LOWER BURMA					
Sheets Nos. 188 and 280	do.	do.	do.	do	
„ 181 N.E./3, 226 S.E./4, and 226 S.W./3	4″ = 1M	do.	do.	do.	
UPPER BURMA.					
Sheets Nos. 2 N.E. (3rd Edition), 4 S.E., 4 S.W. (3rd Edition), 5 N.W. (3rd Edition), and 23 S.W. (2nd Edition) ..	1″ = 4M.	do.	do.	do	

Description and number of sheets.	Scale.	Size of sheet.	Price of map unmounted. Uncoloured	Price of map unmounted. Coloured.	Remarks.
STANDARD MAPS—*concluded.*			Rs. a.	Rs. a.	
North-Western Provinces and Oudh.					
Sheets Nos. 107, 170, 171, 181 (Preliminary Edition), 197 (Preliminary Edition), 216 and 217 (Preliminary Edition) ...	1" = 1M.	38" × 25"	1 8	1 12	
Punjab.					
Sheets Nos. 241, 242, 267 (Preliminary Edition), 270, 289 (Preliminary Edition), 291, 292, and 314 (Preliminary Edition) ...	do.	40" × 25"	do.	do.	
N. E. Trans-Frontier.					
Sheet No. 7	1" = 8M.	42" × 28"	do.	do.	
" " 7 N.W.	1" = 4M.	do.	do.	do.	
N.W. Trans-Frontier.					
Sheet No. 30 S.E.	do.	38" × 25"	do.	do.	
PLANS OF CITIES AND CANTONMENTS.					
Deesa Cantonment and Environs, in 8 sheets	8" = 1M	6'8" × 8'4"	8 0	10 0	
INDEX MAPS.					
Standard sheets and published maps of the Province of Assam	1" = 48M.	17" × 14"	0 4	0 4	
STATISTICAL MAPS.					
India, to illustrate Guages of Railways, corrected to 31st March 1889	1" = 96M.	34" × 26"	1 8	2 0	

Survey of India Department,
Calcutta, 1st October 1889.

CHAS. STRAHAN, *Lieut.-Col*, R.E.,
Assistant Surveyor-General,
In charge Map Record and Issue Office.

Notice

IS hereby given, under section 16 of Act VII of 1880, that the Port Officer of Chittagong, as Receiver of Wrecks, has, on the 4th September 1889, taken possession of the Barque *Grosvenor*, together with her cargo of rice, said vessel having been abandoned to him by her master, Mr. P. T. Bulkeley. Any claim on ship or cargo should be made to undersigned.

E Good, Port Officer

Dated Chittagong, the 9th October 1889. (3244—3)

Notice.

THE public are hereby informed that the well-known Kartick-Baroni Fair, which is held every year on the banks of the Dhulleswari river, near Munsheegunge, in the district of Dacca, will commence on the 25th November 1889 (A.D.), corresponding with 11th Augrahayan 1296 (B.S.), and continue up to 5th January 1890 Tradesmen, dealers and others may buy and sell there during these six weeks.

L Hare, Chairman.

District Board's Office, Dacca, the 20th September 1889.

Notice.

WANTED for the Giridi Sub-division an Excise Daroga on a monthly salary of Rs 30 rising by annual increment to Rs. 50. None need apply who is not well up in English and Kaithi-Hindi, and who has had no practical experience of the work connected with the Excise Department. The selected applicant will have to furnish security in the sum of Rs. 500 in cash or Government Promissory Notes.

Applications with copies of testimonials will be received by the undersigned till the 10th November 1889.

C. H. Garbett,

Deputy Commissioner, of Hazaribagh.

Deputy Commissioner's Office, Hazaribagh, the 15th October 1889.

Wanted

AN Assistant Engineer for the District Board of Sarun for five months. The salary of the appointment has been fixed at Rs. 250 a month.

Applications must be received on or before the 15th November 1889.

J. A. Bourdillon, Chairman, District Board, Sarun. (3255—3)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

On the Oudh and Rohilkhand Railway.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

Beams.—21 feet length, at Rs. 2-10 per cubic foot.
22 " " 2-12 "
23 " " 2-14 "
24 " " 3 "

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

Scantlings—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 " 2-4 "
Under 7 feet " 2 "

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

Kanhya Lal,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE.

UNDER SECTION 69 OF ACT V (B.C.) OF 1870

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act :—

Date of removal to Import Warehouse		Number, mark and description.	Consignees.	Ships
1889				
Oct.	7	1 Cask, E M by C in a diamond	Order ...	S. S. "Clan Macintosh."
,,	7	8 Hogsheads, C by C P & Co., Madras below ...	Ditto ..	Ditto.
,,	7	1 Case, 18 by 3804 in a diamond	Ditto ...	Ditto.
,,	7	1 Case, 95 by 89 Coss	Ditto ...	Ditto.
,,	7	1 Parcel, Messrs Anderson Wright & Co. ...	Addressed ...	Ditto.
,,	7	12 Packages iron, no mark	Order ...	Ditto
,,	7	1 Case, B in a diamond, P top	Ditto ...	Ditto.
,,	10	10 Barrels, N E Co by A A C	Ditto ...	S S "Khedive."
,,	10	4 Ditto, 500 in a diamond, W L below ...	Ditto ...	Ditto.
,,	10	4 Drums, The Dehing Co., Ld.	Ditto ...	Ditto.
,,	10	10 Cases, B K P & Co.	Ditto ...	Ditto.
,,	10	10 Cases, L G & Co. in a block	Ditto ...	Ditto.
,,	10	1 Case, Chubwa Medicine in a triangle	Ditto ...	Ditto.
,,	10	2 Cases, A M or F G Saba	Ditto ...	Ditto.
,,	10	2 Cases, A D & Co. by B	Ditto ...	Ditto.
,,	10	4 Casks, B in a diamond, S & S C below ...	Ditto ...	Ditto.
,,	10	1 Case, C C in a block, L top	Ditto ...	Ditto.
,,	10	1 Case, 356 by 230 in a diamond, C B & Co. outside.	Ditto ...	Ditto.
,,	10	1 Case, C F C	Ditto ...	Ditto.
,,	10	8 Cases, D by 506 in a triangle, C H L & Co. top.	Ditto ...	Ditto.
,,	10	2 Cases, 279 in a diamond	Ditto ...	Ditto.
,,	10	2 Cases, F in a diamond, D L S outside ...	Ditto ...	Ditto.
,,	10	9 Hogsheads, M D E L E by B O H S, Yundia ...	Ditto ...	Ditto.
,,	10	1 Cask, no mark	Ditto ...	Ditto.
,,	10	1 Case, F R & Co. in a block, Fyzabad	Ditto ...	Ditto.
,,	19	1 Case, M. H. W Fraser, Esq, Loherriah Belleah, Tirhoot State Railway.	Addressed ..	Ditto.
,,	19	1 Case, G L & S by D in an inverted triangle, H S K & Co. below.	Order ..	Ditto.
,,	19	1 Case, 825 in a diamond, G S below	Ditto ...	Ditto.
,,	19	1 Case, 860 in a diamond, G S below	Ditto ...	Ditto.
,,	19	2 Cases, 850 in a diamond, G S below	Ditto ...	Ditto.
,,	19	1 Case, 826 in a diamond, G S below	Ditto ..	Ditto.
,,	19	3 Cases, 38 in a diamond, G A & Co outside ...	Ditto ...	Ditto.
,,	19	1 Case, G L & S in an inverted triangle ...	Ditto ...	Ditto.
,,	19	1 Case, 808 in a diamond, G S below	Ditto ...	Ditto.
,,	19	1 Bale, H D by C in a diamond	Ditto ...	Ditto.
,,	19	17 Packages, Griffiths, Esq.	Addressed ...	Ditto.
,,	19	1 Case, Rev. J. Henderson, 6, Fort Street, Bangalore.	Ditto ...	Ditto.
,,	19	9 Plates iron, C X	Order ...	Ditto.
,,	19	1 Bundle handle, B I B in a block	Ditto ...	Ditto.
,,	19	1 Case, J C B	Ditto ...	Ditto.
,,	19	4 Cases, J F M in a diamond	Ditto ...	Ditto.
,,	19	4 Casks, & Co. in a diamond, J S top	Ditto ...	Ditto.
,,	19	3 Packages, J E E	Ditto ...	Ditto.
,,	19	7 Crates, J S D, Benares below	Ditto ...	Ditto.
,,	19	1 Case, J C in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,,	19	1 Case, J H & Co. by 60 in a diamond, M top ...	Ditto ...	Ditto.
,,	19	1 Case, K M C in a diamond, C below ...	Ditto ...	Ditto.
,,	19	1 Case, K B by 3229 in a diamond, B B & Co. below	Ditto ...	Ditto.
,,	19	1 Cask, K H C in a diamond, G below	Ditto ...	Ditto.
,,	19	7 Cases, L O	Ditto ...	Ditto.
,,	19	8 Cases, L O C K E	Ditto ...	Ditto.
,,	19	1 Case, L B & Co. in a diamond	Ditto ...	Ditto.
,,	19	4 Casks, L B by H in an inverted triangle, C below	Ditto ...	Ditto.
,,	19	1 Case, L K by 129 in a diamond	Ditto ...	Ditto.
,,	19	1 Case, M S in a block within a triangle ...	Ditto ...	Ditto.
,,	19	75 Cases, M D E L E, Yundia below	Ditto ...	Ditto.
,,	19	6 Packages, N D & Co. in a diamond	Ditto ...	Ditto.
,,	19	1 Case, 274 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,,	19	6 Cases, O S & Co. by S	Ditto ...	Ditto.
,,	19	3 Cases, P N C in a diamond	Ditto ...	Ditto.
,,	19	2 Cases, P L M & Co. in a diamond, C C top ...	Ditto ..	Ditto.
,,	19	6 Cases, P P in a diamond, D L top	Ditto ...	Ditto.
,,	19	1 Bundle rod iron, P W by L in a circle ...	Ditto ...	Ditto.
,,	19	3 Cases, P & Co. in a diamond, B S or F top ...	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ship
1889.			
Oct. 19	1 Case, P S A C by D	Order ...	S. S. "Khedive."
,, 19	1 Case, R in a diamond	Ditto ...	Ditto.
,, 19	1 Case, Messrs. Robinson, Morrison & Co. ...	Addressed ...	Ditto.
,, 19	2 Cases, 854 in a diamond, S D & Co. top ...	Order ...	Ditto.
,, 19	2 Cases, 102 in a triangle, S D & Co. below ...	Ditto ...	Ditto.
,, 19	1 Case, S S by L	Ditto ...	Ditto.
,, 19	1 Case, S W by 7 in a diamond, M top ...	Ditto ...	Ditto.
,, 19	1 Case, 1010 by 2 in a diamand, S S & C outside ...	Ditto ...	Ditto.
,, 19	1 Case, S S by 539 in a block	Ditto ...	Ditto.
,, 19	1 Bale, S D	Ditto ...	Ditto.
,, 19	1 Case, S by 631 in a diamond, G S top, W S below	Ditto ...	Ditto.
,, 19	1 Case, T H B in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,, 19	1 Case, 756 in a diamond, T top	Ditto ...	Ditto.
,, 19	1 Case 100 by 592 in a diamond, T W & Co. outside	Ditto ...	Ditto.
		Ditto ...	Ditto.
,, 19	2 Cases, T P C	Ditto ...	Ditto.
,, 19	1 Case, 172 by 622 in a diamond, T B & Co. outside	Ditto ...	Ditto.
,, 19	1 Case, 579 in a block within a triangle, W H N below	Ditto ...	Ditto.
,, 19	1 Case, 923 in a diamond, W N & Co. outside ...	Ditto ...	Ditto.
,, 19	1 Case, 263 in a diamond, W below	Ditto ...	Ditto.
,, 19	1 Case, 437 in a diamond, W below	Ditto ...	Ditto.
,, 19	1 Bale, W & Co. in a diamond	Ditto ...	Ditto.
,, 19	1 Parcel, The Comptor Nacional D'Escompte DeParis	Addressed ...	Ditto.
,, 19	1 Parcel, Mrs. Trelawny, care of Trelawny, Esq. ...	Ditto ...	Ditto.
,, 19	1 Parcel, Revd. G H. Rouse, 41, Lower Circular Road	Ditto ...	Ditto.
,, 19	1 Parcel, Messrs. Burn & Co., Shipping Agent ...	Ditto ...	Ditto.
,, 19	1 Parcel, Captain Williams, Military Accounts Department	Ditto ...	Ditto.
,, 19	1 Parcel, Mrs Trasset, 6, Russell Street ...	Ditto ...	Ditto.
,, 19	1 Case, 581 in a diamond, W below ...	Order ...	Ditto.
,, 19	1 Case, 579 in a block within a triangle, W H N below	Ditto ...	Ditto.
,, 19	25 Cases, G A & Co.	Ditto ...	Ditto.
,, 18	1 Case, A in a diamond, N S G C outside ...	Ditto ...	S. S. "Karamania."
,, 18	1 Case, B in a diamond, N S G C outside ...	Ditto ...	Ditto.
,, 18	1 Case, B in a heart, J H D outside	Ditto ...	Ditto.
,, 18	1 Case, C in a diamond, N S G C outside ...	Ditto ...	Ditto.
,, 18	1 Case, D in a diamond, N S G C outside ...	Ditto ...	Ditto.
,, 18	1 Bale, D D in a block, C below	Ditto ...	Ditto.
,, 18	2 Cases, E in a diamond, N S G C outside ...	Ditto ...	Ditto.
,, 18	5 Cases, E in a diamond	Ditto ...	Ditto.
,, 18	1 Case, G in a diamond, N S G C outside ...	Ditto ...	Ditto.
,, 18	1 Case, H in a diamond, N S G C outside ...	Ditto ...	Ditto.
,, 18	1 Case, I in a diamond, N S G C outside ...	Ditto ...	Ditto.
,, 18	1 Bundle sheet iron, B S or no mark	Ditto ...	Ditto.
,, 18	1 Case, J in a diamond, N S G C outside ...	Ditto ...	Ditto.
,, 18	1 Case, K in a diamond, N S G C outside ...	Ditto ...	Ditto.
,, 18	4 Cases, L O C K E	Ditto ...	Ditto.
,, 18	2 Bales, No. 28 in a diamond, N S T S outside ...	Ditto ...	Ditto.
,, 18	1 Bale, No. 16 in a diamond, N S T S outside ...	Ditto ...	Ditto.
,, 18	3 Bales, No. 26 in a diamond, N S T S outside ...	Ditto ...	Ditto.
,, 18	2 Casks, O S & Co. by S	Ditto ...	Ditto.
,, 18	1 Case, R B S by C in a diamond	Ditto ...	Ditto.
,, 18	1 Case, T D S G in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 18	8 Packages, T N S S by C	Ditto ...	Ditto.
,, 18	1 Case, 234 in a triangle, A B top	Ditto ...	Ditto.
,, 18	1 Bar flat iron, yellow	Ditto ...	Ditto.
,, 18	162 Bars flat iron, W L	Ditto ...	Ditto.
,, 18	1 Case, K	Ditto ...	Ditto.
,, 18	1 Parcel, R. P. Ashton, Esq.	Addressed ...	Ditto.
,, 18	1 Parcel, N in a diamond, L below	Order ...	Ditto.
,, 18	1 Cask, P by Titaghur	Ditto ...	Ditto.
,, 18	1 Case, Craigpark	Ditto ...	Ditto.
,, 18	1 Case, A B & Co in a triangle	Ditto ...	S. S. "Pallas."
,, 18	1 Case, 3182 in a block	Ditto ...	Ditto.
,, 18	1 Case, 557 in a diamond, E S top	Ditto ...	Ditto.
,, 18	2 Packages, G D N M in a diamond, T N S S outside.	Ditto ...	Ditto.
,, 18	1 Case, G C N by C	Ditto ...	Ditto.
,, 18	1 Case, H R K C in a diamond, outside S K & Co.	Ditto ...	Ditto.
,, 18	6 Cases, N C C by C	Ditto ...	Ditto.
,, 18	1 Case, 187 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 18	10 Cases, P in a diamond, N S & Co. outside ...	Ditto ...	Ditto.
,, 18	12 Cases, P P in a diamond, D L top	Ditto ...	Ditto.
,, 18	1 Case, S S by 275 in a block	Ditto ...	Ditto.
,, 18	2 Cases, S S by 44 in a block	Ditto ...	Ditto.
,, 18	2 Cases, S S by 501 in a block	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark, and description.	Consignees.	Ships.
1889.			
Oct. 18	2 Cases, 756 in a diamond, T top ...	Order ...	S. S. "Pallas."
„ 18	2 Cases, W T & G	Ditto ...	Ditto.
„ 18	1 Case, The Sydney Winsland, Assam, The Tokai Tea Co., Romara, Upper Assam, W P in a diamond.	Addressed ...	Ditto.
„ 18	1 Case, 740 in a diamond; G H L & Co. outside ...	Order ...	Ditto.
„ 18	2 Cases, 3535 in a block	Ditto ...	Ditto.
„ 18	1 Bale, D D in a block, top 2055, bottom C ...	Ditto ...	Ditto.
„ 18	1 Bale D D in a block, top 3, bottom C... ...	Ditto ...	Ditto.
„ 18	1 Case, G	Ditto ...	Ditto.
„ 18	1 Bundle flat iron, J L & Co.	Ditto ...	Ditto.
„ 18	458 Bundles nail rod iron, S H	Ditto ...	Ditto.
„ 18	40 Bales, No. 19 in a diamond, N S T S outside ...	Ditto ...	Ditto.
„ 18	1 Cask, 187 in a diamond, N P & G outside ...	Ditto ...	Ditto.
„ 18	15 Cases tin plates, S in a diamond, or no mark ..	Ditto ...	Ditto.
„ 18	1 Truss, H C in a block, bottom S E D	Ditto ...	Ditto.
„ 19	1 Case, 3048 in a diamond, A S & Co., outside ...	Ditto ...	S. S. "Niobe."
„ 19	7 Cases, 3046 in a diamond, outside A S G T ...	Ditto ...	Ditto.
„ 19	1 Case, 3016 in a diamond, A S top	Ditto ...	Ditto.
„ 19	1 Case, A by S K B in a triangle	Ditto ...	Ditto.
„ 19	4 Cases, B S	Ditto ...	Ditto.
„ 19	2 Cases, B C D in a diamond, C & Co. top ...	Ditto ...	Ditto.
„ 19	1 Case, B T N	Ditto ...	Ditto.
„ 19	1 Case, D & C	Ditto ...	Ditto.
„ 19	25 Cases, 1011 in a diamond, G T A S outside ...	Ditto ...	Ditto.
„ 19	1 Case, G by 100 in a triangle, L S C outside ...	Ditto ...	Ditto.
„ 19	1 Case, H & Co. in a triangle	Ditto ...	Ditto.
„ 19	1 Case, H by S K B in a triangle	Ditto ...	Ditto.
„ 19	1 Case, H in a block	Ditto ...	Ditto.
„ 19	1 Case, 662 in a diamond, M M top, A E F R outside	Ditto ...	Ditto.
„ 19	1 Case, M M I in a diamond, V H C outside ...	Ditto ...	Ditto.
„ 19	2 Cases, S A in a diamond, C & Co. top ...	Ditto ...	Ditto.
„ 19	1 Case, S 175 in a block, top B in a block, bottom L S & Co.	Ditto ...	Ditto.
„ 19	2 Cases, 2025 in a triangle, bottom S D & Co. ...	Ditto ...	Ditto.
„ 19	1 Case, S J	Ditto ...	Ditto.
„ 19	1 Case, S 174 in a block, top B in a blo k, bottom L S & Co.	Ditto ...	Ditto.
„ 17	1 Case, F in an inverted triangle	Ditto ...	Ditto.
„ 17	1 Case, 1243 in a block triangle, W H N below ...	Ditto ...	Ditto.
„ 17	1 Parcel, Madame Schundil Gathary	Addressed ...	Ditto.
„ 18	18 Bars angle-iron, 111 white	Order ...	S. S. "Amphitrite.
„ 18	8 Bars T iron, A 693, B W B	Ditto ...	Ditto.
„ 18	5 Bars T iron, 693, B W B	Ditto ...	Ditto.
„ 18	2 Pieces T iron, no mark	Ditto ...	Ditto.

Calcutta, the 26th October 1889. (3256—1) J. H. APJOHN, Offg. Vice-Chairman.

Currency Notes.

The following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned :—

Notes wholly lost or destroyed.

Register number.	Number of Notes.	Value.	Name of Claimant.
W/89 of 1885	R/11 83102 ...	100	Baboo Chandra Kumar Roy, 4th Master, Zillah School, Commillah.
	P/24 22489 ...	10	
H/142 of 1889	O/98 66642 ...	5	Raghubeer Pershad, care of Sheo Rutton Sahu Sital Prosad, Merchants, Chandnev Chauk, Benares City.
	O/38 86193 ...	5	
W/216 of 1889	R/86 34190 ...	10	Captain E. Montresor, 4th Bengal Cavalry, Fyzabad.

A. PENNEL, Assistant Comptroller-General,
In charge, Paper Currency.

Paper Currency Department, 28th October 1889.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates: per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Stolen.

THE Government Promissory Note No. 183550 of 1842-43 of the 4 per cent. loan for Rs. 1,000, originally standing in the name of Khetter Mohon Bose, and last blank endorsed by Prosad Doss Boral. Annup Chaund Mitter, executor to the estate of Neomdhone Dossee, is the purchaser and the proprietor by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of duplicates in favor of the proprietor after two years from date of last advertisement.

ANNUP CHAUND MITTER, 170, Maniktolah Street.
(3263—3)

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	5th Nov. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	4th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	4th „ ...	Ditto.
Australia, New Zealand, and Tasmania.	4th „ ...	Ditto.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	31st Oct. ...	Per French steamer *Tibre*.
Straits, China and Japan ...	7th Nov. ...	Per str. *Wingsang*.
Rangoon and Moulmein ...	5th „ ...	Do. *Chanda*.
Ditto ditto ...	1st „ ...	Do. *Nerbudda*.
Akyab, Kyaukpyu, Sandoway, and Rangoon.	6th „ ...	Do. *Commilla*.
Port Blair	7th „ ...	Do. *Maharani*
Akyab, Kyaukpyu, Sandoway and Rangoon.	30th Oct. „	Do. *Pachumba*.

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and foreign letters and papers fully prepaid bearing an extra stamp of four annas will be received up to 7-30 P.M., for despatch by any Foreign Mails despatched the same night.

JOHN OWENS, Offg. Presidency Post Master.
General Post Office, the 29th October 1889.

Unclaimed Letters held in the Calcutta General Post Office on 29th October 1889.

Griffiths, G. P. H.
Higby & Co.
Kessler Freres & Co.
Maycock, A. H.
Osborne, Henry.

Letters marked Care of "Post Office."

Atkinson, F. S.
Bain, Donald.
Bather, H. R.
Beardsmore, T. C.
Bildt, Gillis.
Boland, J.
Bolton, J..M. L.
Boroosh, W.
Bruce, R. G.
Camar, Mrs.
Carey, Mrs. Jane.
Carpendale, W. M.
Chamberlain, E.
Claudius, Mrs. R. B.
Clealt, Madame.
Cobb, Miss.
Corfuld, Capt.
Courage, R.
Crawford, Mrs. L
Curran, Miss M. A.
Davies, Miss.
Deyoete, Chas. S.
Dickinson, Mrs.
Dowie, J.
Duff, George.
Dutt, G.
Edwards, A. B.
Fiskwilliams, F.
Fletcher, Neil.
Forest, Mrs. A.
Fowler, Miss.
Garland, Capt. V. M.
Gardner, J.
Goldberry, M.
Gonzales, Louis.
Graham, W. H.
Graythorne, Mrs.
Haines, Miss S.
Hannah, Michael.
Horklotts, A.
Hewett, A. B.
Hooman, J. H.
Hulton, R. E.
Hunter, A. F.
James, Mr.
Jephson, L. M.
Johnson, Pte. W.
Joll, H.
Jones, R H. Wynne.
Kealman, J.
Keane, J. J.
Leblan, Geo.
Lennox, Mrs. E.
Leslie, Mrs. A.
Livermore, H. A.
Lloyd, Willis.
McKenzie, Mrs. D.
Macintosh, A. R.
Madden, J. H.
Maitland, A.
Marlly, Chas. Homan.
Meyer, A. T.
Mitchel, Mrs. D.
Nicolaieff, Alex.
Partridge, Guard.
Pendlebury, J.
Quinnell, R.
Ramy, R. J.
Rainey, J. R.
Robins, J.
Rosensteen, F.
Sander, C. J.

Letters marked Care of "Post Office,"

Sanpin, E.
Schuhmacher, care Deitrich.
Sisam, Rev. W. B.
Smart, O. G.
Sterling, T. A.
Stewart, Hon. Mrs. Charles.
Smith, Crawford.
Thompson and Co.
Tomkyns, Geo.
Tulloch, H.
Vernieux, V. E.
Wallace, Henry.
Walter, F.
Weyerbusch, Emil.
Wilson, A.
Wood, E. F. B.
Woolcombe, Capt. C. L.

Registered Letters.

Bennett, J. J. T.
Eglinton, C. A.
Fishlar, Mrs. A.
Madden, J. H.
Rubinsteen, Anna.

Unclaimed Letters held in the Barrackpore Post Office on the 28th October 1889.

Cook, A C.
Baxter, J.
Guibara, G. L.
Stevenson, Mrs. A. J.
Taylor, A. E.
Thompson, Jas.

JOHN OWENS,
Offg. Presidency Post Master, Calcutta

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 25th October 1889.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirati.	Entrance from Ganges ...	11 0	Lower Intake at head 2-3, at Junction 2-3.
	Thence to Nurpur	5 0	Ghoneshampur.
	From Nurpur to Jungipur ...	7 0	Kanoopur.
	„ Jungipur to Berhampur	5 6	Lalbagh.
	„ Berhampur to Cutwa ...	5 0	Melani.
	„ Cutwa to Nuddea ...	9 0	Mohartola.
Bhyrub-Jelinghi.	Entrance from Ganges ...	23 0	Upper Intake 8-0.
	Thence to Akriganj	8 0	Khoribona 10-0.
	Akriganj to junction of the Bhyrub and Jelinghi ...	10 0	Junction.
	Thence to Patkabari	12 0	Lalnagur.
	Patkabari to Nuddea	13 3	Mohesgunge.
Matabanga.	Entrance from Ganges ...	6 6	
	Thence to Chuypara ...	4 3	Sircarpara.
	From Chuypara to Shikarpur	9 3	Pragpur.
	„ Shikarpur to Boalia ...	9 3	Rajapur.
	„ Boalia to Chuadanga ...	9 9	Mohespur.
	„ Chuadanga to Kissengunj and Hanskhali...	10 9	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ...	27-10-89	6	8·16	76 16	
			Noon.			
	Rampore Boalia	26-10-89	12	9·42	51·42	
	Entrance of Bhagirati ...	27-10-89	A.M. 7	13·05	58 3	
	Entrance of Bhyrub-Jelinghi ..	27-10-89	...	14·00	52·36	
	Entrance of Matabanga.	26-10-89	..	10·02	...	
			Noon.			
Bhagirati...	Berhampur ...	26-10-89	12	11·42	45·2	
Jelinghi ...	Kishnaghur ...	25-10-89	..	12·58	21·47	
			A.M.			
	Saroopgunge ...	26-10-89	6	12·54	16·88	
Matabanga	Hanskhali ...	25-10-89	...	15 16	26 01	

PURNA-CHANDRA BOSE, *Accountant, for Exc. Engr., Nuddea Rivers Division.*
Berhampore, the 28th October 1889.

List of Books for Sale

AT THE

LIBRARY OF THE ASIATIC SOCIETY OF BENGAL,

No. 57, PARK STREET, CALCUTTA,

AND OBTAINABLE FROM

THE SOCIETY'S LONDON AGENTS, MESSRS. TRUBNER & CO.

57 AND 59, LUDGATE HILL, LONDON, E.C.

BIBLIOTHECA INDICA.

Sanskrit Series.

	Rs.	A.
Advaita Brahma Siddhi, fasc. I—II @ /6/ each	0	12
Agni Purana (Sans.), fasc II—XIV @ /6/ each	4	14
Anu Bhâshyam, fasc. I	0	6
Aitareya Aranyaka of the Rig Veda (Sans.), fasc. I—V @ /6/ each	1	14
Aphorisms of Sandilya (Eng.), fasc. I	0	6
Aphorisms of the Vedânta (Sans.), fasc. III, V—XIII @ /6/ each	3	12
Ashtasâhasrikâ Prajnâpâramitâ, fasc I—VI @ /6/ each	2	4
Asvalayana Grihya Sutra, fasc. II—IV @ /6/	1	2
Asvavaidyaka, fasc. I—V @ /6/ each	1	14
Avadâna Kalpalata by Kshemendra (Sans and Tibetan) Vol. I, fasc. I	1	0
Bhâmati (Sans.), fasc. I—VIII @ /6/ each	3	0
Brahma Sûtra (Eng.), fasc. I	0	12
Brihaddharma Purânam, fasc. I	0	6
Brihat Aranyaka Upanishad (Sans.), fasc. VI, VII and IX @ /6/ each	1	2
Ditto (Eng.), fasc. II—III @ /6/ each	0	12
Brihat Samhitâ (Sans.), fasc. I—III, V—VII @ /6/ each	1	14
Chaitanya-Chandrodaya Nâtaka (Sans.), fasc. II—III @ /6/ each	0	12
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BURMA.

Police Supply and Clothing Department.

NOTICE

SEALED tenders will be received by the Director of Police Supply and Clothing, Burma, for the supplies entered in the subjoined schedules up to 12 o'clock noon on the 16th December 1889, when the tenders will be opened in the presence of those interested who may choose to attend.

Tenderers must tender for all the supplies entered in the schedules, but may tender for either or both of the schedules

Tenderers for Schedule No 1 may also, if they wish, tender for the loading, carriage, and delivery of the supplies entered in Schedule No. 1 at the following stations.—Pyinmana, Yamèthin, Meiktila Road, Kyaukse, Minbu, Magwe, Pakôkku, and Myingyan

Tenderers for Schedule No 2 may also, if they wish, tender for the loading, carriage, and delivery of the supplies entered in Schedule No. 2 at the following places —Sagaing, Katha, and Bhamo.

Tender forms and particulars regarding the contract and the contract-deed can be obtained on application to the Director of Police Supply and Clothing, Burma, Rangoon.

Tenders should be enclosed in sealed envelopes and the superscription "Tender for the supply of rations to the Upper Burma Military Police" should be clearly written on the outside of the envelopes.

The Director of Police Supply and Clothing, Burma, does not bind himself to accept the lowest or any tender, and reserves to himself the right of rejecting any tender without assigning any reason for so doing

ARTICLE	Probable quantity	Date of delivery.	Place of delivery.	Earnest-money to accompany tender
Schedule No. 1.	lbs			Rs.
Atta, dry, ground	2,850,000	From 1st April 1890 to 31st March 1891.	Rangoon	5,000
Rice, second sort, for Natives.	1,100,000			
Wheat . . .	2,000 000			
Dhall of sorts . ..	700,000			
Ghee, cow's ...	480,000			
Salt . .	180 000			
Turmeric	22,000			
Chillies .	7,000			
Schedule No 2.				
Atta, dry, ground	1,950,000		Mandalay	5 000
Rice, second sort, for Natives.	900,000			
Wheat	1,100,000			
Dhall of sorts	500,000			
Ghee, cow's ..	340,000			
Salt	125,000			
Turmeric ...	16,000			
Chillies	5,000			

Schedule No 3.

Loading, carriage, and delivery of the supplies entered in Schedule No. 1 at—

Pyinmana	Minbu.
Yamèthin.	Magwe.
Meiktila road.	Pakôkku.
Kyaukse.	Myingyan

Schedule No. 4.

Loading, carriage, and delivery of the supplies entered in Schedule No. 2 at—

Sagaing | Katha.

Bhamo.

By order of the Chief Commissioner,

S. C. F. PEILE, Captain,

Director of Police Supply and Clothing, Burma.

Rangoon, the 12th October 1889.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, OCTOBER 30, 1889.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Acts of the Governor General's Council assented to by the Governor General

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor-General of India in Council received the assent of His Excellency the Governor-General on the 17th October, 1889, and is hereby promulgated for general information:

ACT NO. XV OF 1889.

An Act to prevent the Disclosure of Official Documents and Information.

WHEREAS it is expedient to prevent the disclosure of official documents and information; It is hereby enacted as follows:—

Title, extent and application.

1. (*1*) This Act may be called the Indian Official Secrets Act, 1889; and

(*2*) It extends to the whole of British India, and applies—

(*a*) to all subjects of Her Majesty within the dominions of Princes and States in India in alliance with Her Majesty, and

(*b*) to all Native Indian subjects of Her Majesty without and beyond British India.

Definitions.

2. In this Act, unless there is something repugnant in the subject or context,—

(*1*) any reference to a place belonging to Her Majesty includes a place belonging to any department of the Government, whether the place is or is not actually vested in Her Majesty:

(*2*) expressions referring to communications include any communication, whether in whole or in part, and whether the document, sketch, plan, model or information itself or the substance or effect thereof only be communicated:

(*3*) "document" includes part of a document:

(*4*) "model" includes design, pattern and specimen:

(*5*) "sketch" includes any photograph or other mode of representation of any place or thing: and

(*6*) "office under Her Majesty" includes any office or employment in or under any department of the Government.

Disclosure of information.

3. (*1*) (*a*) Where a person for the purpose of wrongfully obtaining information—

(i) enters or is in any part of a place belonging to Her Majesty, being a fortress, arsenal, factory, dockyard, camp, ship, office or other like place, in which part he is not entitled to be, or,

(ii) when lawfully or unlawfully in any such place as aforesaid, either obtains any document, sketch, plan, model or knowledge of anything which he is not entitled to obtain, or takes without lawful authority any sketch or plan, or,

(iii) when outside any fortress, arsenal, factory, dockyard or camp belonging to Her Majesty, takes or attempts to take without authority given by or on behalf of Her Majesty any sketch or plan of that fortress, arsenal, factory, dockyard or camp, or

(*b*) where a person knowingly having possession of, or control over, any such document, sketch, plan, model or knowledge as has been obtained or taken by means of any act which constitutes an offence against this Act at any time wilfully and without lawful authority communicates or attempts to communicate the same to any person to whom the same ought not, in the interest of the State, to be communicated at that time, or

(*c*) where a person after having been entrusted in confidence by some officer under Her Majesty with any document, sketch, plan, model or information relating to any such place as aforesaid, or to the naval or military affairs of Her Majesty,

wilfully and in breach of such confidence communicates the same when, in the interest of the State, it ought not to be communicated,

he shall be punished with imprisonment for a term which may extend to one year, or with fine, or with both.

(2) Where a person having possession of any document, sketch, plan, model or information relating to any fortress, arsenal, factory, dockyard, camp, ship, office or other like place belonging to Her Majesty, or to the naval or military affairs of Her Majesty, in whatever manner the same has been obtained or taken, at any time wilfully communicates the same to any person to whom he knows the same ought not, in the interest of the State, to be communicated at that time, he shall be liable to the same punishment as if he committed an offence under the foregoing provisions of this section.

(3) Where a person commits any act declared by this section to be an offence, he shall, if he intended to communicate to a foreign State any information, document, sketch, plan, model or knowledge obtained or taken by him, or entrusted to him as aforesaid, or if he communicates the same to any agent of a foreign State, be punished with transportation for life or for any term not less than five years, or with imprisonment for a term which may extend to two years.

Breach of official trust.

4. (1) Where a person, by means of his holding or having held an office under Her Majesty, has lawfully or unlawfully either obtained possession of or control over any document, sketch, plan or model, or acquired any information, and at any time corruptly or contrary to his official duty communicates or attempts to communicate that document, sketch, plan, model or information to any person to whom the same ought not, in the interest of the State, or otherwise in the public interest, to be communicated at that time, he shall be guilty of a breach of official trust.

(2) A person guilty of a breach of official trust shall—

(a) if the communication was made or attempted to be made to a foreign State, be punished with transportation for life or for any term not less than five years, or with imprisonment for a term which may extend to two years, and

(b) in any other case be punished with imprisonment for a term which may extend to one year, or with fine, or with both.

(3) This section shall apply to a person holding a contract with any department of the Government, or with the holder of any office under Her Majesty as such holder, where such contract involves an obligation of secrecy, and to any person employed by any person or body of persons holding such a contract, who is under a like obligation of secrecy, as if the person holding the contract and the person so employed were respectively holders of an office under Her Majesty.

Restriction on prosecution.

5. A prosecution for an offence against this Act shall not be instituted except by or with the consent of the Local Government or of the Governor General in Council.

J. M. MACPHERSON,

Offg. Secretary to the Government of India.

REGISTERED No 29]

No. 44 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, OCTOBER 30, 1889.

OFFICIAL PAPERS.

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RESOLUTION ON THE ADMINISTRATION REPORT OF THE COMMISSIONERS FOR MAKING IMPROVEMENTS IN THE PORT OF CALCUTTA FOR THE YEAR 1888-89.

No. 2413 Marine.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

RESOLUTION.

Dated Calcutta, the 29th October 1889.

READ—

The Administration Report of the Commissioners for making Improvements in the Port of Calcutta for the year 1888-89.

The gross debt of the Commissioners, exclusive of the advances received from Government for the dock works at Kidderpore, was, on the 31st March 1889, as follows:—

	Rs.
Consolidated repayable debt due to Government ...	44,00,935
Port debt not repayable	17,65,000
Due on debenture loan of 1881	10,00,000
Ditto ditto 1883	20,00,000
Ditto ditto 1886	30,00,000
Total ...	1,21,65,935

The consolidated debt due to Government was reduced during the year by Rs. 1,23,986, and a sum of Rs. 1,14,500 was invested during the year on account of the Sinking Fund for the debenture loans.

2. Against the above debt, the assets of the Trust on the 31st March 1889, exclusive of the value of the river frontage lands, amounted to Rs. 2,16,61,452, thus:—

		Rs.
Expenditure on jetties and appliances for sea-going vessels to the end of March 1889		83,54,594
Expenditure on inland vessels' wharves, landing stages, tramway, &c., on the Calcutta bank of the river ...		61,98,515
Expenditure on inland vessels' wharves, landing stages, tramway, &c., on the Howrah bank of the river ...		15,55,373
Expenditure on dock for docking and repairing vessels, &c.		5,25,484
Expenditure on moorings, anchor vessels, Harbour Master's boats, light-ships, survey vessels, &c.		37,36,967
Expenditure on Reserve Funds	Jetty Reserve Fund ...	99,244
	Jetty Insurance Fund ...	50,000
	Port Reserve Fund ...	3,64,250
	Port Depreciation Fund ...	1,99,995
	Port Approaches Depreciation Fund	50,000
	Debenture Loan Sinking Fund	5,27,000
	Total ...	2,16,61,452

3. The sources of income from which the above property has been constructed, purchased, or acquired are shown below:—

	Rs.
By loan from Government (repayable)	60,25,100
Ditto ditto (not re-payable)	17,65 000
Ditto 4½ per cent. debentures of 1881	10,00,000
Ditto ditto ditto 1883... ...	20,00,000
Ditto 5½ per cent. debentures of 1886	29,07,719
Contribution from Government towards purchase of land for new riverside road	74,584
Contribution from Government towards purchase of landing stage at Prinsep's ghât	10,000
Contribution from Government towards purchase of River Police block	7,150
Contribution from Government towards purchase of Port approaches block	7,19,203
From sale of surplus land	4,09,367
From revenue derived from works since formation of Trust	67,43,329
Total ...	2,16,61,452

4. The total income in 1888-89 under Revenue Accounts amounted to Rs. 33,35,747 against Rs. 35,65,361 in the previous year. The total expenditure, including contributions and sinking fund charges, amounted to Rs. 30,49,439 against Rs. 32,99,415, the expenditure of 1887-88. The year under review therefore closed with a net revenue balance of Rs. 2,86,308. The contributions to Part VII, "Port Approaches," make the income and expenditure shown against Revenue to be Rs. 4,25,000 in excess of the actuals, this amount being shown both in the accounts of income and expenditure. After making allowance for this, the actual income and expenditure against Revenue was as follows:—

	Rs.
Opening Revenue balance	2,65,946
Income of the year	26,44,801
Total ...	29,10,747
Expenditure—Ordinary	22,23,520
New Works	1,81,820
Redemption of debt	2,19,099
Total ...	26,24,439
Closing Revenue balance	2,86,308

5. The receipts under Capital account amounted to Rs. 3,38,462, and the expenditure Rs. 2,73,579, there being a balance of Rs. 64,883 on the 31st of March 1889. At the Petroleum Wharf at Budge-Budge a sum of Rs. 98,917 was spent for providing better protection for the oil cargoes stored there. A sum of Rs. 30,756 was expended on the new light-vessel, ordered last year and received in the year under review. Fifty new wagons were purchased for the Railway at a cost of Rs. 97,696.

6. In December 1887 the Commissioners received a memorial signed by a number of the Hindu inhabitants of Calcutta, in which it was stated that if the Commissioners would grant a small piece of land on the river-bank free of cost, Rai Soorjamul Jhoonjhoon-wallah, Bahadur, would place in their hands a reasonable sum of money for erecting a shed for the use of the public for performing the Adyo Sradha ceremony. The Commissioners accepted the offer, allotted a site for the ghât between Juggernath Ghât and Prasanna Kumar Tagore's Ghât, and received a sum of Rs. 9,901 from the donor, which has since been expended in erecting an ornamental iron shed, specially designed to meet the purpose. The shed was completed in February 1889.

7. The advances received by the Commissioners from the Public Treasury for the dock works at Kidderpore amounted to Rs. 1,35,58,644 on the 31st March 1889, and the total expenditure incurred on the works up to that period amounted to Rs. 1,32,87,730. The Lieutenant-Governor notices with pleasure that the works have been pushed on vigorously during the year.

The general health of the labourers employed in docks during the year was good.

8. The income from jetties was Rs. 11,39,930, against Rs. 10,52,440 in the previous year. The increase was due principally to the receipts from the landing, shipping, and warehousing of general goods at the jetties, and from the tea warehouse, and the increase in income derived from the Petroleum Wharf, and from hoisting charges. The expenditure was Rs. 7,09,988, being Rs. 34,188 in excess of that of the previous year.

The increase is accounted for under the following heads, which show an aggregate excess of Rs. 33,500:—

	Rs.
Salaries	2,000
Interest	3,000
Dockyard repairs	2,300
Working expenses	2,300
Repairs to jetties and cranes	10,300
Municipal taxes	13,600
Total ...	33,500

The net revenue of the whole year amounted to Rs. 4,29,942, against Rs. 3,76,641 in 1887-88.

9. The Inland Steam-vessels Wharves yielded an income of Rs. 4,62,463, being Rs. 19,360 less than that of the previous year. The falling off is due to the reduced quantity of grain and seeds which passed over the wharf as compared with the imports and exports of 1887-88. The expenditure amounted to Rs. 3,03,259, being Rs. 8,699 in excess of that of the previous year. The net revenue of the year amounted to Rs. 1,59,204.

10. The receipts and charges on account of the Strand Bank lands amounted, respectively, to Rs. 1,74,736 and Rs. 91,445, against Rs. 1,83,931 and Rs. 94,959 in the year before. The amount of rent collected was about the same as during the previous year.

11. The income of the Harbour-Master's Department was Rs. 5,32,358, against Rs. 5,73,701 of the previous year. The decrease was due principally to the receipts from mooring hire being less than that of previous years on account of the shortened stay of vessels in the port. The expenditure amounted to Rs. 5,07,467, against Rs. 5,00,743 of the year before. The increase was owing to an unusually large demand for repairs of boats belonging to the department, the outlay amounting to Rs. 33,368, against Rs. 19,298 in the preceding year. The net revenue was Rs. 24,891.

12. The returns of sea-going vessels entering and leaving the port show that the decrease in the number and tonnage of sailing vessels and the increase

in the number and tonnage of steamers is still marked though not to the great extent shown last year. The number of sea-going vessels entering and leaving the port falls slightly short of the largest previous record—that of 1887-88—but the tonnage of the vessels entering the port exceeds that of previous years, being 2,250,086 as compared with 2,222,374 of 1887-88. Only vessels which were piloted from, and to, sea by officers of the Pilot Service are included in the statements.

Notwithstanding the slight increase in tonnage entering the port, the falling off in the receipts from mooring hire are borne out by the fact that the whole year was conspicuous for the small tonnage in port at any one time. For, whilst in 1887-88 the total tonnage in port was less than 140,000 for only 14 weeks, it was below that amount for 41 weeks in 1888-89; and, whereas in the former year the total tonnage was over 150,000 for 29 weeks, in the latter it was only over that figure for three weeks.

13. There were 12 casualties to vessels while in charge of Assistant Harbour-Masters. Nine of these were purely accidental: in one case the Assistant Harbour-Master was found guilty of neglect of duty, and in another it was found that the Assistant Harbour-Master had committed an error of judgment. In the last-named instance a departmental committee was appointed, who found that the accident was primarily due to the vessel having to ease down and stop to clear a cargo boat. Numerous complaints had already been received by the Commissioners regarding the careless, indifferent way, in which cargo-boat manjees allowed their boats to drift with the tide, thereby endangering the safety of sea-going vessels navigating the port, and they considered that additional rules were necessary for regulating cargo-boats when proceeding up and down the port. Two rules were framed by the Commissioners in communication with the Chamber of Commerce, and have since been sanctioned by the Lieutenant-Governor. No fire occurred on board any ship during the year.

14. In the course of the year a representation was made by the Assistant Harbour-Masters on the following points:—

(1) The question of fees for mooring vessels at Budge-Budge.
(2) Remuneration for bringing vessels up from Budge-Budge.
(3) The question of earning overtime and holiday fees.
(4) House-rent allowance.
(5) Standing pay.

The Deputy Conservator of the Port was directed to enquire into this representation, and on his reporting that there were some grounds for complaint, the Commissioners appointed a Committee to consider the matter and to enquire into the general working of the Harbour-Master's Department. The Committee were of opinion that the claim to additional remuneration for bringing vessels up from Budge-Budge was entitled to consideration, and recommended that a fee of Rs. 16 should be paid for each vessel, but that it should not be a charge against the vessel, it being met from the grant for working expenses of the Petroleum Wharf. They also recommended that the pay drawn by Assistant Harbour-Masters should be increased as follows:—

First grade	...	...	...	Rs.	250 to Rs.	300
Second „	...	...	...	„	200 to „	250
Third „	...	...	...	„	170 to „	200

The proposal has been sanctioned by Government.

The Committee also made certain suggestions regarding the recruitment of the service, and the method of training adopted for the junior officers.

15. A representation was made by the Chamber of Commerce urging that masters and agents of vessels should be at liberty to decline to accept the service of any particular Harbour-Master without assigning any reason. The Commissioners contended that to allow masters or owners to decline the services of an officer, without giving substantial reasons, would upset all working arrangements, as officers sent off to vessels might be refused, and all control over the movement of vessels in port would be entirely lost. An agreement was at last come to by the Commissioners promising to pay every attention to any confidential representation regarding any Harbour-Master, but reserving to themselves the right of enquiry and of taking action in accordance with the result of such enquiry.

16. All the moorings in port, with the exception of three in Kidderpore and two off the Salt Golahs, the chains of which were defective, and have been replaced since the close of the year, were thoroughly examined during the year, and defects remedied. Two new moorings have been laid off Shalimar for the British India Steam Navigation Company, making a total of 227 moorings in the Port, viz., 175 fixed and 52 swinging moorings. The dredger was at work 192 days, and excavated 3,687,503 cubic feet at a net cost of Rs. 20,249.

17. The number of vessels surveyed during the year was 276, and 901 inspections had to be made for the purpose of these surveys.

18. Five new sea-going steamers and about twenty inland steamers and steam-launches have been added to the various trades in, and to and from, the port. A number of despatch steamers were also added. These vessels are of light draught with large passenger decks, and are employed in inland trade. They are of about 200 to 300 tons gross, while the certificates held by the Serangs entitle them to take charge of vessels up to 100 tons. The Engine-drivers' certificates entitle them to take charge of steamers up to 50 horse-power, while many of the steamers are designed to come just under 80 horse-power to comply with the provisions of section 28 (2) of Act VI of 1884 concerning these certificates. A set of rules have been framed under section 29 of the Act for the examination and licensing of second class masters and engine-drivers competent to take charge of such vessels, and they are now under the consideration of the Government of India.

19. Towards the end of the year the attention of the Commissioners was directed by Government to the inadequacy of the scale of fees charged for making steam-ship surveys in the Port of Calcutta, as compared with the fees charged at Bombay and in the United Kingdom, and also with those levied in Calcutta for the survey of land boilers. Owing to the inadequate scale, the amount of fees did not cover half the cost of doing the work, and the Commissioners were requested to submit a revised scale of fees, which would cover all charges, including the rate of pay proposed for an Assistant Surveyor, whose appointment is under contemplation. The Commissioners reported that it would be unnecessary and undesirable to increase the scale of fees so long as means could be provided from other sources to meet the expenditure incurred. This view was not accepted by Government, and the Commissioners were asked to reconsider the proposal to increase the fees, and were at the same time informed that, under the contemplated new rules of procedure, it was proposed to make such alterations as would better assist the Government in exercising the control which the law imposes on it. The Commissioners at last decided to accept the decision of Government, and thus to be relieved of all duties and obligations connected with surveys under Acts VI and VII of 1884. They came to the conclusion that it is desirable that Government should in future undertake directly the engagement, payment, and control of all establishments employed for the survey of vessels. The subject is still under the consideration of Government.

20. The number of passengers and cargo-boats surveyed during the year was 1,648 and 5,931 respectively, against 1,628 and 6,138 in the previous year. The number of manjees licensed was 9,715, against 9,204 in the year before. The rules regulating the crews to be carried and also the tonnage of certain classes of cargo boats were, after consideration by a Committee, slighily modified.

21. The income derived from the Port Commissioners' Tramway line amounted to Rs. 3,26,697, against Rs. 2,85,912 of the previous year, and was greater than that of any previous year. The increase is due solely to additional traffic. The expenditure amounted to Rs. 1,93,596, against Rs. 1,77,885 of the year before. The increase was due to the additional establishment maintained to deal with the traffic during the busy season and to an increase in the working expenses and maintenance charges. After meeting all expenses, the net revenue of the year was still sufficient to admit of a contribution of Rs. 20,000 towards the cost of maintenance of the Port Approaches.

22. The income on account of the Port Approaches, which consisted principally of a contribution of Rs. 4,25,000 from the Port Trust revenue, amounted to Rs. 4,33,616 and the expenditure to Rs. 4,17,763, being Rs. 1,74,423 less than that of the previous year. The decrease is due to the fact that during the year under review the contribution made to the Depreciation Fund was

limited to the prescribed sum of Rs. 50,000, while during the last year there was a special contribution of Rs. 1,20,000 to meet the cost of a new light-ship. A special payment of Rs. 14,078 was also made last year as a contribution towards the cost of the new light-house on Shortt's Island. Moreover, the repairs and working expenses of 1887-88 were abnormal on account of the cyclone of the 25th May 1887.

23. There was no change in the Eastern Channel during the year under review, it being navigable for vessels of any draught at all times of the tide. With the exception of the soundings over the bar having again deteriorated to 20 feet, there has been no change in the Gaspar Channel. In Saugor roads the Middleton Spit has again extended in a south-westerly direction. The rapid changes occurring in the Eden Channel caused considerable anxiety, rendering the constant attendance of a surveying vessel necessary till the middle of July, when the channel to the eastward cut through and gradually improved, and has since been in general use.

24. No obstruction occurred to the navigation of vessels of moderate draught at Roypore bar at any time of the tide. Over the Moyapore bar the tracks have maintained a very good average throughout, with the exception of a few days in September, when there was only 12 feet 6 inches best water.

The surveys of the river during the past year were confined to the navigable channels in use, both by sea-going and inland vessels, the latter as far as Mud Point, and the former to the tail of the middle ground.

26. The Survey Department suffered a serious loss by the wreck of the auxiliary survey vessel *Research* in August 1888. As this loss very seriously interfered with the work of the Department, the Commissioners were allowed the gratuitous use of the Government steamer *Tigris*, and it was arranged that their steamer *Resolute* should in return undertake Government work in connection with pilotage, &c. The Commissioners have now decided to buy this vessel for Rs. 60,000, the price wanted by the Government of India, and to pay this amount during the current financial year.

27. The construction of a railway to Budge-Budge has been sanctioned, and the works are in progress.

28. A Bill consolidating the several Acts under which the working of the Calcutta Port Trust is now regulated has been framed. The Commissioners were requested to consider the Bill, and they have submitted a report specifying in detail all the points on which they deem it desirable to make amendments, or to introduce new provisions. The Bill and the Commissioners' report are under the consideration of Government.

29. The thanks of Government are due to the Commissioners for their successful management of the affairs of the Trust during the year.

By order of the Lieutenant-Governor of Bengal,

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,

Offg. Joint-Secy. to the Government of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 26th October 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
	Burdwan Divn.		
1	Burdwan Oct. 26, '89	0·09	Weather—sultry till the last day of the week, which was windy and rainy. *Kalai* is being sown. Price of rice has risen at Culna to 13 seers per rupee, and fallen at Cutwa to 15½ seers.
	Culna ...	0·21	
	Cutwa ...	Nil	
	Raneegunge ...	0 23	
2	Bankoora „ 26, '89	2·27	Weather—cloudy and overcast. *Kelash* harvest continues, *aman* ripening, *amun* flowering. The rainfall of the week has been very beneficial to all the standing crops; more rain is wanted in the Bishenpore subdivision. Sugarcane is coming on very well. Common rice selling at 18 seers per rupee at Sudder and 17 seers at Bissenpore
3	Birbhum „ 26, '89	Nil	Weather—hot and cloudy. Prospect of paddy crop excellent except in Sakulipur thana. Sugarcane is doing tolerably well. Price of rice stationary.
	Rampore Hât ...	Nil	
4	Midnapur „ 26, '89	0·81	Weather—cloudy and cool. Prospects of crops good. Price of silk cocoons at Ghatal ranged from Rs. 20 to Rs. 30 a maund. Prices of rice—

	Srs.	Ch.	
Midnapur	13	12	per rupee.
Contai	16	0	
Tamluk	13	5	
Ghatal	18	0	(new ordinary coarse rice)

5	Hooghly „ 26, '89	0·62	Weather—high wind and rain. Timely rain has done good to the *amun* crop. Rice sells at—
	Serampore ...	0·15	
	Jehanabad ...	Nil	

	Srs.	
Serampore	12	per rupee.
Sudder	12	
Jehanabad	16	

	Howrah „ 28, '89	4·69	Weather—seasonable. State and prospects of crops excellent. The heavy rain of the 25th and 26th has pretty well assured the *amun* crop. Prices of common rice:—

	Srs.	
Sudder	11¼	per rupee.
Uluberia	13	

	Central Districts.		
	Presidency Divn.		
6	24-Pergha. Oct. 29, '89	2·98	Weather—stormy and rainy in the first half of the week, since then fine. A heavy fall of rain (about 10 inches) in Bussirhat; in the rest of the district the rainfall varied from 2·50 to 4·29 inches. Some injury is expected from the wind to the paddy crop in the Diamond Harbour subdivision. The rain has, on the whole, improved the state of the standing crops, the prospects of which continue favourable throughout the district.
7	Nuddea „ 26, '89	2 06	Weather—cloudy and rainy. Winter crops are being sown, and prospects are fair. Sugarcane, chillies, *til*, and *amun* rice are doing well.
	Kooshtea ...	Nil	
	Meherpur ...	Nil	
	Chooadanga ...	0·20	
	Ranaghat ...	Nil	
8	Khoolna „ 26, '89	4·09	Weather—hot in the beginning of the week, now rainy and cool. Heavy rain has been falling for the last two or three days. This will ensure a good *amun* harvest, unless the rain should continue, in which case there will be danger from insects.
	Satkhira ...	0·04	
9	Jessore „ 26, '89	3·91	Weather—hot in the first part, but cloudy and rainy in the latter part, of the week. The rainfall of the week has done immense good to the standing crops. *Amun* paddy progressing well. Sowings of winter crops going on. Prices stationary.
	Jhenidah ...	0·79	
	Magura ...	Nil	
	Narail ...	Nil	
	Bongong ...	0·05	
10	Moorshedabad „ 26, '89	0·41	Weather—cool and overcast. Wind N.-W. to N.-E. The *amun* crop has suffered from want of rain in Lalbagh, Kandi, and Sudder, but the outturn is expected to be fair. Rain needed.
	Lalbagh ...	Nil	
	Jungipore ...	Nil	
	Kandi ...	Nil	
11	Dinagepur „ 26, '89	Nil	Weather—hot and close. Prospects of *haimanti* crops continue good.
	Thakurgaon ...	Nil	
	Rajshahye Divn.		
12	Rajshahye „ 26, '89	Nil	Weather—hot, but latterly cloudy and cool. Harvesting of jute is over. Prospects of standing crops good. Lands are being ploughed for winter crops. Rice selling at an average of 12 seers 13 chittacks per rupee.
	Nattore ...	Nil	
	Nowgong ...	Nil	
13	Rungpur „ 26, '89	Nil	Weather—bright; warm days with cool nights. The late-sown *amun* rice wants a little rain. *Rubbi* crops are being sown. Sugarcane is doing well. Prices stationary.
	Kurigram ...	Nil	
	Gaibanda ...	Nil	
	Nilphamari ...	Nil	
14	Bogra „ 26, '89	Nil	Weather—generally fine; rather gloomy for the last two days. State and prospects of all crops good. An 18-annas crop of *amun* is expected.
	Sherpur ...	Nil	
	Nowkhilla ...	Nil	
15	Pubna „ 26, '89	0·15	Weather—cloudy; hot except at end of week. Outturn of *aus* deficient, and of jute 13 annas. Prospects of *amun* fair. Sugarcane deficient. Pulses and mustard being sown. Price of rice slightly lower.
16	Darjeeling „ 26, '89	Nil	Weather—in the hills cool and clear; in Terai hot in the day and cool in the night. *Bara marwa* doing well. Wheat and barley are being planted. In Terai harvesting of jute almost completed. *Haimanti* paddy thriving. Mustard and potatoes are being sown. Price of common rice 10 to 11 seers per rupee.
17	Julpigoree „ 26, '89	Nil	Weather—bright; warm days with cool nights. Condition of *haimanti* crop is good, except at Boda and Rajgunge. At Alipore it has not come up well in some places for want of sufficient rain. Ploughing for *rubbi* crops still going on. Prices still stationary.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.—*concluded.*			
	Eastern Districts.		
Dacca Divn. 18	Dacca Oct. 26, '89	0·04	Weather—hot and mostly dry. Slight rain fell in the Munshigunge subdivision *Amun* paddy doing well. Pulses and mustard have commenced to be sown Prospects of crops continue favourable. Fodder is still hardly available in places.
19	Furreedpur „ 26, '89	1·15	Weather—cool. Copious fall of rain since yesterday (25th). Prospects of *amun* good. Sowing of *rubbi* crops progressing. Price of paddy stationary.
20	Backergunge „ 26, '89	2·26	Weather—hot in first part of week; a heavy fall of rain in the last two days Prospects of crops good. The rain, which has now fallen, should ensure a bumper crop of *amun*.
21	Mymensingh „ 26, '89	Nil	Weather—seasonable. Prospects of crops good.
Chittagong Divn. 22	Chittagong „ 26, '89	0·74	Weather—seasonable. Prospects of *amun* good.
23	Noakholly „ 26, '89	2·39	Weather—cloudy and rainy. State of *amun* rice somewhat impaired by the break in the rains for some time before Rain fell during the last two days of the week. More rain wanted. Price of rice stationary.
24	Tipperah „ 26, '89	1·18	Weather—unusually hot during early part of week; cloudy, damp and cool at its close. Prospects of paddy most favourable. Jute almost harvested.
25	Chittagong Hill Tracts. „ 25, '89	0·58	Weather—hot at noon and foggy in the morning throughout the week. The last two days of the week were cloudy with drizzling rain. Harvesting of *jum* paddy about to be finished. Lands are being ploughed for mustard and other winter crops.
	Hill Tipperah „ 26, '89	Nil	Weather—gloomy. *Jum* paddy still being reaped. *Amun* paddy in the plains not doing well for want of sufficient rain. Prospects of cotton fair.
BEHAR.			
Patna Divn. 26	Patna „ 26, '89	Nil	Weather—cloudy; mornings and nights getting cooler. Prospects of paddy continue favourable. *Rubbi* sowings have commenced. Rain wanted in some places to help the paddy and *rubbi* crops. Prices of food-grains almost stationary.
27	Gya „ 26, '89	0·53	Weather—fair Prospects of crops favourable. *Rubbi* being sown. Price stationary. Food-stocks sufficient.
28	Shahabad „ 26, '89	0·01	Weather—seasonable. Rain still wanted at head-quarters for the paddy crop and for *rubbi* sowings. In the Buxar subdivision the slight rainfall has been generally beneficial to paddy, and has not done any harm to *rubbi*. Prices stationary.
	Buxar ...	0·91	
29	Durbhunga „ 26, '89	Nil	In the early part of the week clouds gathered daily and a few drops fell. Weather now clear and bright with west wind. Rice prospects very good, but more rain wanted for the crop on the high lands and for the *rubbi* crops. Plenty of work for labourers. Prices falling except in Tajpur, where they are stationary.
30	Mozufferpur „ 26, '89	Nil	Weather—cloudy and a little warmer. State and prospects of crops unaltered since last week. In Seetamarhi paddy doing well, but wants rain. *Rubbi* sowings going on.
31	Sarun „ 26, '89	Nil	Weather—hot early in the week, with heavy clouds, which have since passed off. Rice still good, though rain would benefit it. *Rubbi* sowings in active progress.
32	Chumparun „ 26, '89	Nil	Weather—cool. Paddy in ear and doing well. *Rubbi* sowings coming to a close. Prices almost stationary.
Bhagulpur Divn. 33	Monghyr „ 26, '89	Nil	Weather—hot and sultry with light clouds. The sky is clear to-day (26th) and the temperature rather lower. Prospects of winter rice continue satisfactory. Some rain would have given a very good outturn. *Rubbi* sowings in progress. Prices stationary.
	Begusarai ...	Nil	
	Jamui ...	Nil	
34	Bhagulpur „ 26, '89	Nil	Weather—hot for the season. *Rubbi* sowings going on. Paddy doing well. Prices falling. Showers would do good.
35	Purneah „ 26, '89	Nil	Weather—rather cloudy, and still too hot for the time of the year. Prospects excellent both in respect of *aghani* and *rubbi*.
	Kissengunge ...	Nil	
	Arrareah ...	Nil	
36	Maldah „ 26, '89	Nil	Weather—warm and cloudy with a light shower in the afternoon of Friday (25th). Prospects of winter rice crop favourable. *Rubbi* sowings going on. Prices falling.
	Chanchal ...	Nil	
	Shibgunge ...	Nil	
	Gajole ...	Nil	
37	Sonthal Perghs. „ 26, '89	0·30	Weather—cloudy and warm. Prospect of paddy crop continues favourable. There has been slight rain in the Sudder subdivision. Rain urgently wanted at Deoghur and Godda. *Rubbi* sowings commenced.
	Deoghur ...	Nil	
	Godda ...	Nil	
	Pakour ...	Nil	
	Rajmahal ...	Nil	

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.				
Orissa Divn.	38	Cuttack Oct. 26, '89	2·80	Weather—showery. Reaping of *beali* rice is over; an 18-anna crop has been obtained. The sowing of *rubbi* continues. Slight damage has been done to the *rubbi* already sown and to the early *sarad* by the recent rain.
	39	Pooree „ 25, '89	5·17	Weather—cloudy and rainy. No more rain is wanted for the present crop. Early *laghu* rice is ripening. Price of rice stationary.
		Khoordah ...	7·30	
	40	Balasore „ 26, '89	1·36	Weather—cloudy with occasional showers. Sufficient rain has fallen this month. More sunshine is now wanted to ripen the *Kartic* (November) rice.
CHOTA NAGPORE				
		South-West Frontier Agency.		
Chota Nagpore Divn.	41	Hazaribagh Oct. 26, '89	0·19	Weather—seasonable Crops generally good.
	42	Lohardugga „ 26, '89	1·22	Weather—cloudy. Prospects of crops good. In Palamow rain set in on the evening of the 21st. A good deal has fallen since and materially improved the prospect of the winter paddy. *Rubbi* crops being sown.
	43	Singbhoom „ 26, '89	1·08	Weather—cloudy and unsettled. State and prospects of rice crop good. Prices lower throughout Dalbhoom, elsewhere stationary.
	44	Manbhoom „ 26, '89	0·22	Weather—cold and stormy. Prospects of winter paddy good, and a full average crop expected. A little more rain would have given a bumper crop. Price of rice stationary.
		Govindpore ...	0·35	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 29th October, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division	District.	Representative station.	Station Observations. Air Pressure. Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from mean.	Wind. Prevailing direction.	Mean wind velocity.	Temperature. Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal of week.	Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree	29·730	29·742	—	NE	226·0	88·6	23rd Oct.	75·6	21, 23 Oct.	84·8	76·5	80·7	—	79·3
		Gopalpore	29·780	29·780	—·173	NNW	195·0	87·2	22nd ,,	76·3	19, 21 ,,	84·7	77·9	81·3	—0·5	80·6
		False Point	29·724	29·746	—·205	North-westerly.	199·0	87·4	21st ,,	75·1	19th, 21st 23, 24 Oct.	85·5	75·7	80·6	+0·2	80·2
	Cuttack	Cuttack	29·670	29·767	—·180	Calm	30·0	90·4	23rd ,,	75·8	22nd ,,	86·8	76·6	81·7	0	80·5
	Balasore	Balasore	29·721	29·780	—·173	NNW	62·7	88·9	24th ,,	74·8	19th ,,	86·0	76·1	81·0	+1·6	78·7
South-West Bengal.	South-West Midnapore, South 24-Parganahs	Saugor Island	29·744	29·770	—·176	NNE & NE	195·0	89·2	24th ,,	75·5	19th ,,	85·6	77·6	81·7	+0·7	79·5
	Midnapore	Midnapore	29·632	29·784	—·178	N	29·8	91·3	23rd ,,	74·3	20th ,,	87·9	76·4	82·2	+2·6	78·8
	24-Parganahs, Howrah, Hooghly	Calcutta	29·765	29·787	—·160	Calm	38·0	86·0	25th ,,	74·7	19th ,,	86·3	76·4	81·4	+1·5	80·6
	Burdwan	Burdwan	29·682	29·783	—·168	NNE	41·2	92·6	24th ,,	76·4	19th, 25th Oct.	90·5	77·3	83·9	+3·1	80·3
	Bankoora	Bankoora	29·672	29·776	—·168	NW & Calm.	50·0	90·6	24th ,,	75·6	19th, 25th, Oct.	87·6	76·2	81·9	+1·6	78·8
	Beerbhoom, West Burdwan	Ranegunge†	29·662	29·799	—·146	NE	40·1	92·5	24th ,,	74·9	24th ,,	89·8	75·9	82·8	+2·8	79·6
	Moorshedabad	Berhampore	29·724	29·791	—·160	Variable	41·6	89·6	23rd, 24th & 25th Oct.	75·3	19th ,,	88·5	76·4	82·4	+2·0	80·6
	Nuddea	Krishnaghur	29·745	29·812	—·145	ENE	63·2	91·8	23rd, 24th Oct.	74·8	20th, 25th Oct.	90·1	76·1	83·1	+3·0	80·8
	Jessore, Khoolna	Jessore	29·754	29·788	—·161	NE	39·1	91·8	23rd, 24th, Oct.	77·4	19th, 20th & 25th Oct.	90·0	78·4	84·2	+3·1	83·0
	Chittagong	Chittagong	29·700	29·790	—·139	Variable	49·7	90·1	22nd, 23rd Oct.	73·0	19th ,,	88·5	75·6	82·0	+3·0	80·1
East Bengal.	Chittagong Hill Tracts	Demagiri						Observations not received.								
	Backergunge	Barrisal	29·771	29·783	—·140	NE & Calm.	57·9	90·8	23rd Oct.	74·9	20th ,,	89·1	77·3	83·2	+3·6	82·3
	Noakholly	Noakholly	29·754	29·798	—	E	69·6	90·8	22nd ,,	73·8	19th ,,	88·5	75·4	82·0	—	81·0
	Furreedpore	Furreedpore	29·761	29·801	—·146	Variable	38·0	89·0	23rd, 24th Oct.	77·4	19th, 25th Oct.	87·6	78·0	82·8	+3·0	82·0
	Dacca	Dacca	29·702	29·784	—·155	NE	62·6	92·1	23rd, 24th, Oct.	75·2	19th ,,	90·3	76·8	83·6	+2·6	82·6
	Tipperah	Commillah	29·763	29·790	—·134	E	23·8	92·3	24th ,,	73·6	19th ,,	89·9	75·0	82·5	+1·9	82·3
	Mymensingh	Mymensingh	29·735	29·794	—·140	Variable	45·8	90·8	24th ,,	73·6	19th ,,	88·5	76·3	82·4	+2·2	80·1
North Bengal.	Bogra	Bogra	29·716	29·780	—·098	Calm	24·6	90·8	25th ,,	70·3	19th ,,	88·6	74·8	81·7	+2·0	79·9
	Pubna	Serajgunge						Observatory temporarily closed.								
	Rajshahye	Rampore Beauleah.	29·732	29·793	—·139	NE	58·8	89·3	23rd, 24th Oct.	73·8	19th ,,	88·1	73·7	81·9	+2·8	81·0
	Maldah	Maldah	29·730	29·802	—	NW	46·4	89·6	25th ,,	74·3*	20th ,,	88·5	75·8*	82·3*	—	80·7*
	Dinagepore	Dinagepore	29·683	29·804	—·121	Variable	34·0	91·1	25th ,,	71·1	19th ,,	88·4	75·2	81·8	+1·8	79·3
	Rungpore	Rungpore	29·692	29·818	—·136	ENE	23·7	92·3	25th ,,	71·2	19th ,,	89·4	73·3	81·4	+2·9	79·0
	Julpigoree, Cooch Behar	Julpigoree	29·535	29·827	—·129	North-easterly.	196·2	90·0	24th ,,	62·9	19th ,,	87·6	69·7	78·7	+1·5	76·3
	Darjeeling Hill Tracts	Darjeeling	23·994	—	—·051	ESE	62·4	65·1	24th ,,	48·1†	19th ,,	61·7	50·9†	56·4†	+2·0†	57·6
North Bengal.	Purneah, North Bhaugulpore	Purneah	29·681	29·809	—·134	ENE	20·6	91·2	25th ,,	71*	19th ,,	83·3	74·0	79·0	+0·7	77·6
	Mozufferpore	Mozufferpore						Observations suspended.								
	Durbhunga	Durbhunga	29·655	29·826	—·130	Variable	59·4	86·4	25th Oct.	70·8	19th ,,	84·8	74·7	79·8	+0·8	77·9
	Chumparun	Motihari	29·594	29·827	—·107	ENE	104·9	90·6	25th ,,	66·8	20th ,,	87·5	71·5	79·4	+2·4	75·5
	Sarun	Chupra	29·627	29·834	—·119	E	387·9	93·8	20th ,,	69·7	19th, 25th Oct.	89·2	72·9	81·0	+2·9	80·4
South Bengal.	Shahabad	Dehree	29·466	29·827	—·134	Variable	162·4	90·8	19th ,,	71·0	19th ,,	86·5	74·7	80·6	+3·3	77·6
		Buxar	29·575	29·823	—·131	ENE	99·1	89·4	19th ,,	68·8	19th ,,	86·1	72·5	79·3	+0·6	76·2
		Arrah	29·613	29·816	—·130	Calm	4·5†	89·9	25th ,,	68·7	25th ,,	88·5	73·8	80·9	+2·8	77·9
	Gya	Gya	29·443	29·828	—·127	Variable	91·8	90·4	19th ,,	71·3	19th ,,	88·0	74·7	81·3	+2·0	78·9
	Patna	Bankipore	29·631	29·817	—·140	Variable	46·0	89·9	25th ,,	70·7	19th ,,	87·6	74·6	81·1	+2·4	80·2
	South Bhaugulpore, Monghyr	Bhaugulpore	29·638	29·802	—·134	WNW	60·3	90·7	25th ,,	69·0	19th ,,	88·5	74·6	81·5	+2·9	80·4
	Sonthal Pergunnahs	Deoghur	29·396	29·797	—	Variable	68·8	89·8	25th ,,	73·3	22nd ,,	87·7	74·4	81·1	—	76·8
Chota Nagpore.	Hazaribagh	Hazaribagh	27·783	29·812	—·151	S.Ely	152·0	83·5	19th ,,	64·4	25th ,,	81·2	68·9	75·0	+0·7	72·3
	Lohardugga, Manbhoom	Ranchee	27·668	29·813	—·141	North-easterly.	127·8	83·5	23rd, 24th Oct.	66·4	19th, 25th Oct	81·9	67·6	74·7	+1·2	73·4
	Singbhoom	Chyebassa	29·026	29·793	—	SSE	44·3	80·4	22nd ,,	70·7	19th ,,	86·5	74·1	80·3	—	77·7
Assam.	Assam	Silsakar	29·534	29·873	—·116	NE	151·4	88·6	25th ,,	68·9	19, 22 ,,	87·0	73·0	79·5	+2·8	76·3
		Dhubri	29·725*	29·814*	—·100*	NE		90·2	25th ,,	71·3	19th ,,	87·9	74·3	80·1	+1·5	77·0
		Silchar	29·699	29·805	—·144	Calm		95·5	24th ,,	70·3	19th ,,	93·2	74·5	83·3	+2·8	79·3

* Mean of 4 days. † † Mean of 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last te

The humidity of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The numbe

are the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past

stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 25th of October 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. Of week. Mean for district.	Of week. Normal mean.	Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since May 15th. Mean for district.	Since May 15th. Normal mean.	Since May 15th. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
91	8·4	5·17		2·08		6·26			51·18			2·0	Pooree	Pooree	Orissa.
89	6·0	3·92											Gopalpore		
89	7·4	3·95											False Point		
84	7·6	2·92		1·50		4·73			40·23			1·6	Cuttack	Cuttack	
92	6·3	0·85		0·76		4·52			51·76			1·2	Balasore	Balasore	
93	8·7	6·26	3·45	2·27	6·43	6·31	−0·38	50·90	58·95	−8·15	4·7	1·6	Saugor Island	South-West Midnapore, South 24-Pergunnahs	South-West Bengal.
88	8·9	0·68	1·20	0·90	3·30	3·85	−0·55	42·11	50·40	−8·29	3·0	1·0	Midnapore	Midnapore	
87	6·4	1·24	1·03	0·76	2·67	3·79	−1·12	46·44	51·50	−5·06	1·4	1·1	Calcutta	24-Pergunnahs, Howrah, Hooghly	
90	6·4	0·09	0·15	0·59	0·32	3·46	−3 14	35·09	45·27	−10·18	2·0	1·2	Burdwan	Burdwan	
85	6·4	0·94	1·21	0·61	2 35	3·28	−0·93	51·25	51·45	−0·20	1·8	1·1	Bankoora	Bankoora	
79	6·7	0·23	0·11	0·46	1·08	3·17	−2·09	47·46	51·21	−3·75	1·0	1·0	Ranegunge	Beerbhoom, West Burdwan	
88	7·6	0·21	0·04	0·40	1·30	4·05	−2·69	47·77	49·41	−1·64	0·3	0·8	Berhampore	Moorshedabad	
83	6·5	1·91	0·83	0·80	2·47	3·84	−1·37	42·40	49·68	−7·28	1·2	1·2	Krishnaghur	Nuddea	
84	5·7	0 01	0·48	0·91	1 85	3·93	−2·10	40·99	53 40	−12·41	1·3	1·3	Jessore	Jessore, Khoolna	
86	6·4	0·02		0 90		5·41			114·35			1·7	Chittagong	Chittagong	East Bengal.
				0·83		6·24			70·42			1 3	Demagiri	Chittagong Hill Tracts	
85	6·1	1·76	1·02	0·85	3·19	4·85	−1·66	67·59	77·20	−9 61	1·3	1·4	Barrisal	Backergunge	
86	0·3	1·35	1·06	0·62	2·98	5·80	−2·82	85 59	106·61	−21·02	1·5	1·5	Noakholly	Noakholly	
82	4·0	Nil	0·66	0·65	1·95	4 02	−2·07	44·77	53·49	−8·72	0·7	1·3	Furreedpore	Furreedpore	
81	3·0	0·06	0·18	0·57	1·33	3 88	−2·56	63·33	60·00	+3·33	1·5	1·1	Dacca	Dacca	
80	1·4	1·30	0·31	0·74	1·27	4 63	−3·36	45·35	66·50	−21·15	0·5	1·0	Commillah	Tipperah	
88	5·3	0·04	0 01	0·80	5·30	4·65	+0·65	83·80	65·99	+17·81	0·2	1·2	Mymensingh	Mymensingh	
86	3·7	Nil	Nil	0·54	2·39	4·18	−1·79	63·39	55·90	+7·49	0 0	0·7	Bogra	Bogra	North Bengal.
			0·05	0·87	3·51	4·19	−0·68	47·93	53·05	−4·12	0·5	1 5	Serajgunge	Pubna	
81	2·3	Nil	Nil	0·34	1·64	3·32	−1·68	51·68	50·42	+1·26	0·0	0·9	Rampore Beauleah	Rajshahye	
81	1·3	Nil	Nil	0·20	1·99	3·02	−1·03	39·18	53 62	−14 44	0·0	0·7	Maldah	Maldah	
83	3·9	Nil	Nil	0·16	1·38	3·26	−1 88	56·68	55 19	+1·49	0·0	0·6	Dinagepore	Dinagepore	
83	1·7	Nil	0·14	0·31	0·04	4·33	−3·69	84·72	72 66	+12·06	0·3	0·7	Rungpore	Rungpore	
89	2·1	Nil	Nil	0·50	1·57	4·86	−3·29	110·58	108·46	+8·12	0·0	1·0	Julpigoree	Julpigoree, Cooch Behar	
77	3·3	Nil	Nil	0·48	2·46	4·89	−2·43	130·82	117·42	+13·60	0·0	1·1	Darjeeling	Darjeeling Hill Tracts	
87	1·6	Nil	Nil	0·13	0·68	2·84	−2·16	74·71	57·82	+16·89	0·0	0·5	Purneah	Purneah, North Bhagulpore	
			Nil	0·29	Nil	2·99	−2·99	48·39	42 20	+6·19	0·0	0·4	Muzufferpore	Muzufferpore	North Behar.
79	2·1	Nil	Nil	0 00	0·22	2·34	−2 12	51·77	43 31	+8 46	0 0	0·4	Durbhunga	Durbhunga	
84	2·6	Nil	Nil	0·03	0·19	3 31	−3·12	62·92	45·18	+17·74	0·0	0·3	Motihari	Chumparun	
74	2·9	0·01	Nil	0·31	Nil	3·86	−3·86	39 09	41·35	−2·26	0·0	0·4	Chupra	Sarun	
70	5·6	2·34													
74	6 1	0 86	1·01	0·48	1·22	3·01	−1·79	39 00	38 49	+0·60	1·3	0·4	Dehree, Buxar, Arrah	Shahabad	South Behar.
79	6·7	0·01													
81	7·0	0·53	0·56	0·24	0·76	2·55	−1 79	36·83	40 16	−3·33	1·5	0·4	Gya	Gya	
73	5·7	0·05	0·03	0 38	0 23	2 73	−2·50	43·30	39 85	+3·45	0·8	0·5	Bankipore	Patna	
79	3·0	Nil	Nil	0·32	0·13	2·59	−2·46	42·11	41·65	+0·46	0·0	0·6	Bhagulpore	South Bhagulpore, Monghyr	
76	4·3	0·30	0·08	0·43	3·03	3·28	−0·25	53·03	50·60	+1·43	0·3	0·6	Doomka	Sonthal Pergunnahs	
84	8·6	0·09	0 69	0 23	1·91	3·76	−0·84	40·25	48·96	−8·71	2·5	0·5	Hazaribagh	Hazaribagh	Chota Nagpore.
87	8·7	1·30	2·24	0 45	3·64	2·33	+1·31	43·37	47·36	−3·99	2·7	0·9	Ranchi	Lohardugga, Manbhoom	
			0·11	0·50	2 38	3·02	−0·64	37·78	43·83	−5·05	1·5	1·0			
85	8·7	1·35	1 08	0·08	3·84	2·43	+1·41	46·32	49 90	−3·58	5·0	1·4	Chyebassa	Singbhoom	
94	9·7	0·90											Sibsagar	Assam	Assam.
75	4·1	Nil											Dhubri		
88	6·1	0·25											Silchar		

years. The variations are *negatives* when the mean for the week is less than the corresponding normal mean, and *positives* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisions

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 25th of October 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 19th October.	Sunday, 20th October.	Monday, 21st October.	Tuesday, 22nd October.	Wednesday, 23rd October.	Thursday, 24th October.	Friday, 25th October.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
Orissa ...	Pooree ...	Pooree ...	0·70	0·65	1·55	0·05	0·86	0·70	0 22	7	4·85	13·01	7 60	62·77	46·77
		Khurdah ...	.....	2·00	.....	2·09	0·67	0·65	.....	4	5·32	11·85	6·46	56·41	53·28
		Banpur ...	.....	0·73	... ..	0 70	0·60						4·89		44·95
		False Point ...	0·75	0·47	0·28	...	0·57	1·41	0·39	6	3·95	10·33	9·28	59 10	53·57
		Gop ...	0·30	.....		3·72							?		?
		Pipli ...											?		?
	Cuttack ...	Jagatsingpore ...		0·10	.....		0·76	1·07					6·13		44·46
		Banki ...	.....	1·29	0·02	0·11	0·02	0·55					3·24		48 76
		Cuttack ...	0·20	.....	0·89	0·35	0·05	1·27	0·10	6	2·56	6·84	4·83	53·84	53·73
		Kendrapara ...	0·50	0·24	0·07	.....	0·60	0·55	0·71	6	2 67	5·80	5·19	61 46	50·39
		Jajpore ...	.....	1·94	0·20	.....	.....	0·40	0·68	4	3·51	7·03	4·37	47·75	50 92
		Dharmsala ...	.....	0·90	.....	.....	0·45	0·20					?		?
		Salipore ...	0·60	.....	0·44	.....	0·26						?		?
	Balasore ...	Chandbali ...	0·10	0·75	0·25	0·45	... ..	1·00	0·40	6	3·85	8·20	5·43	44·56	46·88
		Bhuddruck ...	0·05	0·26	.....	.....	.....	0·95	0·41	4	1·68	4·75	5 90	49·43	49·19
		Morah ...	0·50	.....	0·54	.....	0·46	0·40					4·30		48·27
		Balasore ...	0·75	0·15	0·32	.....	.....	0·19	0·05	5	1·36	12·81	5·59	40·34	55·35
		Jellasore ...	0·30	1·80	.....	0·05	.....	0·10	0·30	5	2·03	8·83	4·12	35·17	52·43
		Baripodah ...	1·47	0·35	0·83	0·28	.....	.....	0·05	5	2 98	5·93	3·74	50·53	53·63
South-West Bengal.	Midnapore ...	Contai ...	1·69	0·10	0·02	0·48	.....	.....	0·16	5	2·39	4·19	7·40	45·04	58·05
		Saugor Island ...	2·70	0·57	.....	1·04	... ..	.....	1·97	4	6·28	10·23	8·52	40·43	64 45
		Tumlook ...	0·30	0·70	.....	.....	... ..	.....	1·30	3	2·30	3·60	3·73	43·80	49·45
		Midnapore ...	0·18	0·57	.....	0·08	.....	.....	.....	3	0·81	2·26	4 32	41·05	47 24
		Ghattal ...	0·01	.....	.....	0·24	.....	.....	0·24	3	0·49	4·05	3·51	40·85	53·55
		Kukrahaty ...	0·43	1·06	0·06	.....	.....	.....	1·35	4	2·90	4·24	?	52·81	?
		Iseria ...	0·86	1·03	.....	.....	.....	0·05	1·21	4	3·77	8·08	?	59 25	?
		Bhagwanpore ...	0·35	1·98	.....	0·45	.....	0·03	0·69	5	2·75	4·48	?	47·68	?
		Garbetta ...	... ..	.....	0·29	.....	.....	.....	.....	1	0·29	0·58	?	48·69	?
	24-Pergunnahs	Diamond Harbour ...	0·12	0·89	0·05	.....	.....	0·78	0·36	5	1·87	4·07	4·80	55·81	56·89
		Canning Town ...	... ..	0·80	.....	.....	.....	0·15	1·42	3	1·87	3 79	?	49·25	?
		Alipore Jail ...	0·04	0·15	.....	.....	.....	.....	1·01	3	1·20	1·91	4·09	45·44	53·08
		Harrackpore ...	0·05	0·95	... ..	.....	... ..	.....	0·06	3	1·06	3·16	3 42	45 57	48·15
		Dum-Dum ...	.....	.....	0·17	.....	.....	.....	0·32	2	0·49	3·80	3·93	56·45	50·18
		Barasat ...	.....	.....	0·02	.....	.....	.....	0·98	2	1·60	4·09	4·11	46·71	48·20
		Busserhat ...	.....	.....	.....	.....	.....	.....	0·75	1	0·75	1·96	3 78	47·21	52·90
	Howrah ...	Howrah ...	0·03	0·18	.....	.....	.....	.....	0·48	3	0·69	2·82	3·81	51·09	49·17
		Mohesreka (*Golaberiah.*)	0·06	0·73	.....	0·06	.....	.....	0·81	4	1·17	2·09	3 16	40·68	50·44
	Hooghly ...	Serampore ...	.....	0·11	.....	.....	0·04	.....	1·66	3	1·81	5·47	3·73	40·25	48·72
		Hooghly ...	0·06	... ..	.....	.....	.....	... ..	0·86	2	0·62	0·81	3·72	38·51	46·79
		Jehanabad ...	.....	.....	.....	.....	.....	.....	0·92	1	0·92	1·04	3 98	37 39	53·71
	Burdwan ...	Culna ...	.....	.....	0·05	... ..	.....	.....	0·16	2	0·21	0·51	3·47	33·95	42·86
		Burdwan ...	0·01	.....	.....	0·01	.....	.....	0·07	3	0·09	0·14	3·35	40·84	46·43
		Cutwa ...	.....	0·14	.....	.....	.....	.....	.....	1	0·14	0·31	3·54	30·49	46·44
		Ranegunge ...	.....	0·30	0·03	.....	.....	.....	.....	2	0·23	0·40	3·18	46·45	48·13
		Manbur ...	.....	0·16	0·05	.....	.....	.....	0·85	3	1·06	1·42	?	47·72	?
	Hankoora ...	Sankoora ...	.....	.....	0·00	0·01	.....	.....	.....	2	0·01	1·70	3·76	45·26	50·23
		Bishenpore ...	.....	.....	2·95	.....	.....	.....	0·62	2	3·57	4·70	2·23	52·88	51·06
		Mallara ...											3·30		48·89
		Khatra ...	.....	.....	0·22	.....	.....	.....	.....	1	0·22	1·20	3·79	61·32	54 86
		Indas ...	.....	.....	0·08	.....	.....	.....	0·07	2	0·15	1·00	?	41·75	?
		Kotulpore ...	.....	.....	.....	.....	.....	... ..		Nil	Nil	Nil	?	45·97	?
		Anda ...	.....	.....	.....	.....	.....	.....	0·56	1	0·56	0·76	?	39 11	?
		Gangajalghati ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·48	?	51 64	?
		Raipore ...	0·28	1·16	2·38	0·07	.....	.....	.....	4	4·06	5·21	?	53·95	?
		Sonamukhi ...	.....	.....	.....	.....	.....	.....	0·10	1	0·10	1·06	?	49·63	?
	Beerbhoom ...	Bh. Soory ...	.....	.....	.....	.....	.....	.....	... ..	Nil	Nil	1·90	3·18	53·93	52·59
		Hetampore ...	.....	.....	.....	.....	.....	0·05	0·17	2	0·22	1·54	2·75	42 34	53·43
		Rampore Haut ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0 43	3·59	45·05	50·35
		Bolpore ...	.....	0·31	.....	.....	.....	.....	.....	1	0·31	2·56	?	50·24	?
		Murarai ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·76	?	51·57	?
	Nuddea ...	Ranaghat ...	.....	.....	.....	.....	.....	.....	0·31	1	0·31	2·77	3·33	50·30	45·82
		Kishnaghur ...	.....	.....	... ..	0·04	.....	.....	2·02	2	2·06	3·52	3·06	52·68	48·04
		Chooadanga ...	.....	.....	0·20	.....	.....	.....	0·13	2	0·33	2·57	4·04	38·01	49·63
		Meherpore ...	.....	.....	... ..	.....	.....	.....	1·56	1	1·56	2·07	3·32	44·37	46·14
		Koushtea ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·84	4·53	46·58	53·06
	Khoolna ...	Satkhira ...	.....	0·04	.....	.....	.....	.....	0·77	2	0·81	2·72	4·22	42·27	53·46
		Bagirhat ...	.....	0·73	.....	.....	.....	.....	.....	1	0·73	1·02	4·71	41·32	53·35
		Khoolna ...	.....	.....	.....	.....	.....	.....	0·06	1	0·06	3·96	3·77	47·24	53·03
	Jessore ...	Narail ...	.....	.....	.....	.....	.....	.....	0·30	1	0·30	1·46	3·21	38·64	44·14
		Jessore ...	.....	.....	.....	.....	.....	.....	0·01	1	0·01	1·53	3·67	48·07	52·44
		Jhenidah ...	.....	.....	0·79	.....	.....	.....	.....	1	0·79	1·41	4·26	38·48	51·94
		Magoorah ...	.....	.....	.....	.....	.....	.....	0·03	1	0·03	0·81	3·44	40·35	48·11
		Bongong ...	.....	.....	0·05	.....	.....	.....	0·35	2	0·40	1·96	4·12	34·21	50·17
	Moorshedabad	Kandi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·51	3·76	49·68	51·21
		Berhampore ...	.....	.....	0·16	0·05	.....	.....	.....	2	0·21	0·89	4 24	41·80	50·10
		Lalbagh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·38	4·47	42·41	49·02
		Aslungunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·46	4·41	43·04	50·01
		Jungipore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·12	3 13	52·78	48·27
		Lalgola ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·85	4·35	54·87	49·91
		Jiagunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·26	?	40·36	?
		Akhriguni ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·55	?	39·07	?
		Patkabari ...	.....	.....	.....	.....	.....	.....	0·40	1	0·40	0·40	?	?	?
East Bengal	Chittagong ...	Cox's Bazar ...											5·92		130·01
		Chittagong ...	.....	0·39	0·05	.....	.....	0·21	0·06	4	0·74	2·18	4·98	72·66	90·76
		Kutubdia ...											?		?
		Satkanya ...											?		?
	Chittagong Hill Tracts.	Rangamati ...	.....	.....	.....	.....	0·10	0·46	0·14	3	0·72	1·21	5·90	57·93	79·10
		Ruma ...											6·56		84·21
	Backergunge	Patuakhally ...	.....	.....	.....	.....	.....	.....	1·77	1	1·77	3·03	5·27	80·06	84·17
		Perosepore ...	.....	0·09	.....	.....	.....	.....	0·75	2	0·84	5·48	5·08	58·61	67·17
		Burrisal ...	.....	.....	.....	.....	.....	.....	0·90	1	0·90	1·26	3·98	62·11	64·38
		Bhola ...	.....	.....	.....	.....	.....	.....	0·56	1	0 56	3·00	5·05	60·65	79·09

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 25th of October 1889—contd.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 19th October.	Sunday, 20th October.	Monday, 21st October.	Tuesday, 22nd October.	Wednesday, 23rd October.	Thursday, 24th October.	Friday, 25th October.	Total. Number of rainy days.	Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
East Bengal—concld.		*Gournaddi* ...	2·23	......	......	......	......	......	0·75	2	3·00	3·00	?	51·17	?
		Bauphal ...	0·16	......	......	......	......	0·45	1·47	3	2·08	5·30	?	88·78	?
	Noakholly ...	Noakholly ...	......	......	......	......	......	......	1·93	1	1·93	4·35	6·09	95·95	103·94
		Fenny ...	......	......	......	......	......	0·10	0·08	2	0·18	1·71	5·50	74·31	102·07
		Harishpore ...											?		?
		Ramganj ...	......	......	......	......	......	......	......	Nil	Nil	1·30	?	80·91	?
	Furreedpore	Madaripore ...	......	......	......	......	......	......	0·72	1	0·72	3·16	3·71	50·12	53·86
		Furreedpore ...	......	......	......	......	......	......	1·25	1	1·25	1·84	3·88	53·92	56·91
		Goalundo ...	......	......	......	......	......	......	......	Nil	Nil	0·61	4·44	45·25	51·69
	Dacca ...	Munshigunge	......	......	0·28	......	......	0·12	0·19	3	0·59	1·28	4·84	65·62	67·69
		Dacca ...	......	......	0·02	......	......	......	0·02	2	0·04	0·83	3·50	63·67	66·80
		Narainganj	......	......	......	......	......	......	0·07	1	0·07	0·61	3·68	67·28	58·40
		Manickgunge	......	......	......	......	......	......	......	Nil	Nil	1·47	3·48	58·69	48·55
		Joydebpore ...	......	......	......	......	......	......	0·05	1	0·05	1·76	?	59·97	?
	Hill Tipperah	Agartola ...	......	......	......	......	......	......	......	Nil	Nil	0·42	4·34	32·90	58·89
	Tipperah ...	Comilla ...	......	......	......	......	......	......	1·18	1	1·18	3·15	3·82	55·29	73·58
		Chandpore ...	......	......	......	......	......	......	......	Nil	Nil	1·33	5·89	51·81	73·95
		Brahmunberia	......	......	......	......	......	......	0·07	1	0·07	0·17	4·25	41·60	59·51
		Ramchandrapore.	......	......	......	......	......	......	0·65	1	0·65	1·44	?	47·24	?
		Nasirnagar ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	25·49	?
		Daudkandi ...	......	......	......	......	......	......	0·15		0·15	0·45	?	40·09	?
		Kasba ...	......	......	......	......	......	......	0·60	1	0·60	0·95	?	49·88	?
		Laksham ...	......	......	......	......	......	......	0·50		0·50	1·10	?	62·40	?
	Mymensingh ...	Kishoregunge	......	......	......	......	......	......	......	Nil	Nil	1·83	4·87	64·66	68·33
		Atia (*Tangail*)	......	......	......	......	......	......	0·06	1	0·06	1·12	4·54	54·41	54·25
		Mymensingh	......	......	......	......	......	......	......	Nil	Nil	7·37	4·91	93·71	72·31
		Jamalpore ...	......	......	......	......	......	......	......	Nil	Nil	5·40	4·34	87·07	65·53
		Netrokona ...	......	......	......	......	......	......	......	Nil	Nil	10·78	4·66	121·41	71·80
		Subornakhally	......	......	......	......	......	......	......	Nil	Nil	5·12	?	82·01	?
		Durgapore ...	......	......	......	......	......	......	......	Nil	Nil	5·10	?	149·48	?
		Sherepore Town	......	......	......	......	......	......	......	Nil	Nil	2·33	?	80·62	?
		Dewanganj ...	......	......	......	......	......	......	......	Nil	Nil	0·72	?	85·95	?
North Bengal.	Pubna ...	Pubna ...	......	......	......	......	......	......	0·10	1	0·10	0·79	4·39	40·41	52·56
		Serajgunge ...	......	......	......	......	......	......	......	Nil	Nil	7·13	3·93	56·52	51·45
	Bogra ...	Sherepore ...	......	......	......	......	......	......	......	Nil	Nil	3·42	4·00	61·02	56·12
		Nowkhilla ...	......	......	......	......	......	......	......	Nil	Nil	0·83	4·94	59·46	53·01
		Bogra ...	......	......	......	......	......	......	......	Nil	Nil	1·27	3·50	60·33	59·37
		Panchbibi ...	......	......	......	......	......	......	......	Nil	Nil	4·07	4·26	64·49	55·15
	Rajshahye ...	Beauleah ...	......	......	......	......	......	......	......	Nil	Nil	0·94	4·04	42·72	51·82
		Nattore ...	......	......	......	......	......	......	......	Nil	Nil	1·76	3·95	55·30	53·44
		Naogaon ...	......	......	......	......	......	......	......	Nil	Nil	2·85	1·94	56·98	50·14
		Lalpore ...	......	......	......	......	......	......	......	Nil	Nil	0·84	?	52·34	?
		Manda ...	......	......	......	......	......	......	......	Nil	Nil	4·12	?		?
	Maldah ...	Maldah ...	......	......	......	......	......	......	......	Nil	Nil	3·68	3·55	40·55	50·11
		Chanchal ...	......	......	......	......	......	......	......	Nil	Nil	0·29	2·40	34·80	55·42
		Gajol ...	......	......	......	......	......	......	......	Nil	Nil	2·30	?	59·39	?
		Sibganj ...	......	......	......	......	......	......	......	Nil	Nil	5·45	?	40·10	?
	Dinagepore ...	Mohadebpore	......	......	......	......	......	......	......	Nil	Nil	2·07	3·01	52·98	55·51
		Churamon ...	......	......	......	......	......	......	......	Nil	Nil	0·16	2·60	51·40	51·68
		Raigunge ...	......	......	......	......	......	......	......	Nil	Nil	1·27	3·65	52·25	56·89
		Dinagepore ...	......	......	......	......	......	......	......	Nil	Nil	0·43	3·82	67·84	61·48
		Balurghat	......	......	......	......	......	......	......	Nil	Nil	4·38	3·21	61·02	50·46
		Thakoorgaon	......	......	......	......	......	......	......	Nil	Nil	0·90	?	87·05	?
	Rungpore ...	Bhawanigunge (*Gyabanda*).	......	......	......	......	......	......	0·57	1	0·57	1·71	4·51	87·35	60·36
		Rungpore ...	......	......	......	......	......	......	......	Nil	Nil	0·07	4·12	72·84	73·57
		Kurigram ...	......	......	......	......	......	......	......	Nil	Nil	Nil	4·24	90·97	72·34
		Bagdogra (*Nilphamari*).	......	......	......	......	......	......	......	Nil	Nil	0·76	4·71	87·09	84·14
		Ulipore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	79·00	?
	Julpigoree ...	Julpigoree ...	......	......	......	......	......	......	......	Nil	Nil	0·74		121·43	115·08
		Alipore Door	......	......	......	......	......	......	......	Nil	Nil	1·30		119·10	?
		Fallacotta ...	......	......	......	......	......	......	......	Nil	Nil	4·45		126·85	?
		Debiganj ...	......	......	......	......	......	......	......	Nil	Nil	0·63		89·77	?
		Bhagatpore (Nagrakatta).	......	......	......	......	......	......	......	Nil	Nil	6·21	?	137·31	?
	Cooch Behar ...	Dinhatta ...	......	......	......	......	......	......	......	Nil	Nil	1·80	5·11	97·84	95·16
		Cooch Behar ...	......	......	......	......	......	......	......	Nil	Nil	2·45	4·66	125·14	117·06
		Mekligunge	......	......	......	......	......	......	......	Nil	Nil	1·34	3·81	121·22	104·48
		Matabhanga ...	......	......	......	......	......	......	......	Nil	Nil	1·03	6·41	117·43	110·57
	Darjeeling Hill.	Buxa ...	......	......	......	......	......	......	......	Nil	Nil	3·93	8·74	188·02	189·19
		Silliguri ...	......	......	......	......	......	......	......	Nil	Nil	2·60	4·15	118·74	99·16
		Darjeeling ...	......	......	......	......	......	......	......	Nil	Nil	2·59	4·05	127·72	104·78
		Kalimpong ...	......	......	......	......	......	......	......	Nil	Nil	3·10	2·52	91·09	75·74
		Kurseong ...	......	......	......	......	......	......	......	Nil	Nil	3·29	?	107·53	?
North Behar	Purneah ...	Kissengunge ...	......	......	......	......	......	......	......	Nil	Nil	0·20	2·54	102·37	74·78
		Arrareah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	2·81	79·61	62·48
		Purneah ...	......	......	......	......	......	......	......	Nil	Nil	1·51	3·10	63·45	60·04
		Gondwara ...	......	......	......	......	......	......	......	Nil	Nil		?		?
		Balarampore	......	......	......	......	......	......	......	Nil	Nil	1·60	?		?
		Mattari ...	......	......	......	......	......	......	......	Nil	Nil		?		?
		Kaliaganj ...	......	......	......	......	......	......	......	Nil	Nil	1·08			?
	North Bhagulpore.	Maddapore ...	......	......	......	......	......	......	......	Nil	Nil	1·45	3·51	60·85	48·14
		Soopaul ...	......	......	......	......	......	......	......	Nil	Nil	0·14	2·20	67·26	46·83
		Pratabganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil		87·85	?
	Durbhunga ...	Tajpore ...	......	......	......	......	......	......	......	Nil	Nil	0·12	2·59	42·41	41·84
		Durbhunga ...	......	......	......	......	......	......	......	Nil	Nil	0·54	2·47	50·01	44·56
		Madhubani ...	......	......	......	......	......	......	......	Nil	Nil	Nil	1·98	63·11	43·57
		Bahera ...	......	......	......	......	......	......	......	Nil	Nil	0·14	?	69·06	?
		Roshera ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	55·84	?
	Mozufferpore	Sitamarhi ...	......	......	......	......	......	......	......	Nil	Nil	Nil	2·34	54·76	41·95
		Mozufferpore	......	......	......	......	......	......	......	Nil	Nil	Nil	2·70	48·29	43·85
		Hajipore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	3·63	42·92	40·77
		Paru ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	37·55	?
		Manua ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	40·62	?
		Jaukar ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	?	?
		Pupri ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	47·60	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 25th of October 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 19th October.	Sunday, 20th October.	Monday, 21st October.	Tuesday, 22nd October.	Wednesday, 23rd October.	Thursday, 24th October.	Friday, 25th October.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
North Behar—concluded.	Champaran...	Motihari ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·23	2·95	74·17	45·74
		Bettiah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·38	51·58	42·00
		Bagaha ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	68·74	?
		Barhurwa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·34	?
	Saran ...	Gopalgunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	4·98	35·13	42·37
		Sewan ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	3·63	46·63	42·39
		Chuprah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·98	29·53	39·06
South Behar	Shahabad	Buxar ...	.....	.....	.....	0·48	0·17	.....	.....	2	0·59	1·02	3·09	45·00	37·17
		Dehree ...	.....	.....	.....	2·15	0·19	.....	.....	2	2·34	2·34	2·85	41·69	38·28
		Bhabooah ...	.....	.....	.....	0·86	0·25	.....	.....	2	1·11	1·11	2·58	30·46	38·46
		Sasseram ...	.....	.....	.....	0·3	0·90	.....	.....	2	1·03	1·03	3·33	28·97	39·36
		Arrah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·92	2·91	43·51	38·98
		Mohaniah ...	.....	.....	.....	1·80	.....	.....	.....	1	1·80	1·80	?	?	?
	Gya	Aurungabad...	.....	.....	.....	.....	0·41	.....	.....	1	0·41	0·41	2·81	35·04	42·05
		Gya ...	.....	.....	.....	0·07	0·46	.....	.....	2	0·53	1·10	1·91	39·72	41·09
		Nowadah ...	.....	.....	.....	0·94	.....	.....	.....	1	0·94	1·16	2·35	39·53	38·71
		Jehanabad ...	.....	.....	0·24	0·11	.....	.....	.....	2	0·35	0·35	3·30	33·01	38·05
		Arwal ...	.....	.....	0·07	.....	.....	.....	.....	1	0·07	0·07	?	34·08	?
		Daudnagar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	26·69	?
		Sherghati ...	.....	.....	.....	1·09	0·40	.....	.....	2	1·49	1·49	?	29·89	?
		Rajauli ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·10	?	17·43	?
		Pakribarawan ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31·90	?
	Patna	Patna ...	.....	.....	.....	.....	0·05	.....	.....	1	0·05	0·05	2·87	31·98	40·59
		Dinapore ...	.....	.....	0·04	.....	.....	.....	.....	1	0·04	0·04	2·67	45·28	40·07
		Behar ...	.....	.....	.....	.....	.....	.....	.....	1	0·02	0·98	2·69	40·90	40·40
		Barrh ...	.....	.....	.....	0·02	.....	.....	.....	Nil	Nil	0·41	2·03	36·75	38·46
		Bickram ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	42·96	?
		Hilsa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·08	?	36·01	?
	Monghyr ...	Begoosarai ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·45	2·38	47·53	38·41
		Monghyr ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·05	41·07	45·18
		Jamui ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·21	39·27	41·76
		Gogri ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	59·10	?
		Shekhpura ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43·31	?
	South Bhagulpore	Bhagulpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·61	45·02	40·79
		Hanka ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·46	2·78	38·08	42·23
		Kalgong ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·20	?	46·95	?
		Bangaon ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Sonthal Perguunahs.	Rajmehal ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·72	2·65	59·60	51·18
		Godda ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·71	2·68	46·48	46·51
		Pakour ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·23	4·19	72·46	59·83
		Nya Doomka ...	.....	.....	.....	.....	.....	.....	0·30	1	0·30	3·90	3·69	58·63	61·00
		Deoghur ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·47	3·61	39·41	46·12
		Jamtara ...	.....	.....	.....	.....	.....	.....	0·20	1	0·20	2·07	2·84	41·27	47·90
		Mohagama ...	.....	.....	.....	.....	.....	.....	0·05	1	0·05	1·66	?	36·29	?
		Namkot ...	.....	.....	.....	.....	.....	.....	0·23	1	0·23	0·79	?	35·42	?
Chutia Nagpur.	Hazaribagh .	Pachamba (*Giridi*).	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·00	2·70	37·50	46·22
		Hazaribagh .	.....	0·00		0·02	0·90	.....	.....	3	0·92	3·26	2·78	47·61	45·46
		Sentagurah ...	.....	.....	0·06	.....	.....	.....	.....	1	0·06	1·14	2·86	35·09	46·81
		Mahudi Hills											3·44		46·78
		Jhoomra Hills											3·00		61·18
		Barki ...	.....	.....	.....	0·14	0·02	.....	.....	2	1·26	2·21	?	31·06	?
		Chatra ...	.....	0·02	0·09	0·08	0·91	.....	.....	4	1·16	4·36	?	46·33	?
		Karagdeha ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·70	?	35·75	?
		Ramghar ...											?		?
	Lohardugga ..	Lohardugga ...	.....	0·40	.....	.....	0·23	.....	.....	3	0·63	2·63	2·16	44·79	49·21
		Ranchi ...	.....	0·14	.....	1·26	0·09	.....	.....	3	1·58	3·70	2·53	51·76	50·44
		Pulamow ...	.....	.....	.....	1·11	2·87	0·46	.....	3	4·50	4·53	2·80	38·55	41·39
		Silli ...											?		?
		Balumat ...	.....	.....	0·04	0·30	0·06	.....	.....	3	0·40	2·95	?	?	?
		Hossenabad ..	.....	.....	.....	.....	1·80	.....	.....	1	1·80	1·80	?	44·40	?
		Garwah ...	.....	.....	1·30	1·87	0·42	.....	.....	3	3·59	5·59	?	28·67	?
	Singbhoom	Chyebassa ...	0·31	0·02	0·08	.....	0·33	.....	0·14	5	1·08	3·84	2·43	46·32	40·90
		Chakradharpore.	0·47	0·03	.....	.....	0·93	.....	.....	3	1·43	2·18	?	38·14	?
		Ghatsilla ...	0·05	.....	.....	0·09	.....	.....	0·40	3	0·54	3·06	?	53·71	?
		Baharagora	1·83										?		?
	Manbhoom .	Purulia ...	0·08	.....	0·03	.....	.....	.....	0·14	3	0·22	1·20	2·82	40·04	47·89
		Gobindpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·57	3·29	31·89	43·79
		Raghunathpore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	39·64	?
		Barrabhoom	0·02	.....	0·02	0·20	.....	.....	0·03	4	0·27	0·46	?	40·03	?
		Jhalida ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·78	?	49·45	?
		Chas ...	.....	.....	.....	0·15	.....	.....	.....	1	0·15	1·70	?	55·58	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA *the 29th October* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 25TH OCTOBER 1889.

THE depression in the south of the Bay, which was the most important feature of the meteorology of the latter half of the previous week, had, at the end of the week, passed inland and was near the west coast of India, while a moist current of air was gradually forcing its way northwards along the west coast of the Bay, and had given rain in Orissa and the Midnapore district. The rain-bearing current continued its course for about five days in the present week, the cloudy weather with light rain being felt in South Behar about the middle of the week. The depression, instead of passing on to the Arabian Sea, took a north-easterly direction into Central India, and its influence was probably again felt in the south-west of the province, as rain was fairly general in Orissa throughout the week. This, however, must have been partly due to another depression which, forming in the Bay off the Burmah coast, first began to indicate its presence on Sunday, though it seemed only to give a cyclonic appearan e to the wind circulation, and somewhat heavy and general rain in that region. Soon after indraught commenced on the Orissa coast, and the low-pressure area, while gradually developing, moved slowly towards that part of the coast. Pressure fell slowly till Tuesday, when there was a rather rapid fall along the north-east of the Bay and in the eastern districts of Bengal. The shallow depression in the Central Provinces, which had been moving towards the north east, had filled up on that day and a shallow, diffused depression covered the northern half of the Bay, East Bengal, and Orissa. Winds were cyclonic, but light in force, and though there had been a steady slow increase at Diamond Island, the average velocity never exceeded eight miles an hour. The depression developed slightly on the following day, Wednesday, and the area of lowest pressure was then off the Orissa coast. It remained there, without altering to any great extent, till the end of the week, when it began to move in a norther easterly direction so as to pass to the east of Saugor Island. Though the depression remained shallow, its being stationary for several days in the north-west corner caused a rather strong indraught in these parts, and weather was beginning to become squally at the coast stations, and was probably more so at a distance from the coast. Fairly heavy rain fell in Orissa on Thursday, and in South-West and East Bengal on Friday, but on the latter the amount and distribution was more irregular, as it was principally caused by thunderstorms. Except in the western districts in the early part of the week and in Lower Bengal towards the end very little rain fell, northerly winds with light cloud and high temperature prevailing during the greater part of the week.

Pressure—Has been unusually low in Bengal and the northern half of the Bay, the distribution being that which prevails during the south-west monsoon period, whereas at this season of the year pressure is generally steadily rising in Bengal, and tending to exceed that over the southern half of the Bay. It was low at the beginning of the week, defect generally varying between a twentieth and a tenth of an inch, but as the depression which commenced to form near Burmah gradually approached the north-west coast, pressure there fell steadily, and defects gradually increased to, and at some of the Orrissa stations exceeded, a quarter of an inch. At inland stations a slow increase was going on, and gradients became steeper over the province, causing an increase of wind velocity in the southern districts and steady northerly winds. Mean pressure has, therefore, been largely below the normal, defects being between 0·1 inch and 0·15 inch in the northern districts and Chutia Nagpur, and between 0·15 inch and 0·2 inch in South-West Bengal and Orissa. The largest defect in mean pressure for the week is 0·205 inch at False Point.

Temperature—Has been uniformly high except in Orissa, where it has been, on an average, nearly normal. Excess has been large at some stations, being generally between 2° and 3° in all districts, and exceeding 3° in parts of South-West and East Bengal. Excess at Backergunge is 3 6°, at Dehree 3 3°, and at Burdwan and Jessore over 3°. The means for the larger divisions are all considerably above the normal except in Orissa, where the difference is only three-tenths of a degree. Excess is 2·7° in East Bengal, 2·4° in Assam, 2 3° in South-West Bengal and South Behar, 2·2° in North Bengal, 1·7° in North Behar, and 1° in Chutia Nagpur.

Rainfall—Has been almost entirely confined to the south and west of the province, to the latter in the early part of the week, and the former during the last two days. No rain fell in North Behar, and only three hundredths of an inch in North Bengal. By far the heaviest falls have been in Orissa owing to its coming within the sphere of influence of the two depressions which have governed the weather conditions during the week. South-West Bengal and Chutia Nagpur have received more, South Behar slightly less, than the normal amount, and East Bengal rather more than half its normal. The heaviest falls are—Saugor Island 6 3 inches, Khurdah 5·3 inches, Pooree 4·8 inches, Palamow 4·5 inches, False Point 4 inches, Tajpore, Heria, and Garwah between 3 and 4 inches. In Chutia Nagpur falls were nearly all over one inch, except in the Manbhoom district, where they were very light. In South Behar they exceeded one inch in the Shahabad district only, they were generally between half an inch and one inch in Gya, and no rain fell in the other districts except some very light showers in the Sonthal Pergunnahs.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 25th of October 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.										
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	90·4	74·8	85·6	76·6	81·1	+0·3	2·00	1·36	+1·54	5·1	1·6	+3·5	8·92	5·25	52·36	49·98
South-West Bengal ...	92·6	74·3	88·5	76·8	82·6	+2·3	0·83	0·60	+0·03	1·8	1·1	+0·7	2·34	3·93	46·03	50·57
East Bengal	92·3	73·0	89·0	76·3	82·7	+2·7	0·40	0·70	−0·36	1·1	1·3	−0·2	2·62	4·76	67·03	71·67
North Bengal	92·3	62·9	83·4	74·1	81·3	+2·2°	0·03	0·39	−0·36	0·1	0·7	−0·6	1·90	3·96	71·49	69·1
North Behar	93·3	60·8	86·3	73·3	79·8	+1·7	Nil	0·16	−0·16	0·0	0·4	−0·4	0·29	3·02	55·91	47·44
South Behar	90·7	68·7	87·6	74·1	80·8	+2·3	0·33	0·38	−0·05	0·8	0·6	+0·2	1·21	2·86	48·25	42·47
Chutia Nagpur	83·5°	61·8°	81·0°	69·2°	74·9°	+1·0°	1·01	0·38	+0·66	2·4	0·8	+1·6	2·68	2·66	40·97	47·93
Assam	95·3	68·9	88·4	73·6	81·0	+2·4										

* Dhyebasa not included.

Meteorological Office, Bengal; C. Little,

The 29th October 1889. *Offg. Meteorological Reporter to the Govt. of Bengal.*

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 20th to 26th October 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
October ...	20th ...	29·842	81·4	87·0	11·3	75·7	84·4	78·5	·896	75·9	76	0·06
,, ...	21st ...	·814	83·7	90·5	13·7	76·8	85·6	79·5	·927	76·9	76	.....
,, ...	22nd ...	·753	84·2	90·5	12·7	77·8	87·6	80·5	·947	77·6	73	.....
,, ...	23rd ...	·716	84·8	90·2	11·9	78·3	87·6	81·0	·970	78·3	74	.....
,, ...	24th ...	·744	83·4	88·0	9·2	78·8	85·6	80·5	·974	78·4	80	.....
,, ...	25th ...	·742	78·6	80·4	3·6	76·8	80·0	78·5	·956	77·9	93	0·96
,, ...	26th ...	·727	77·1	78·9	3·7	75·2	76·6	76·0	·892	75·8	97	3·45

	Inches.
The mean 10 A.M. pressure of the seven days	29·763
	°
The mean temperature of the seven days	81·8
The extreme variation of temperature	15·3
The maximum temperature	90·5
	%
The mean 10 A.M. relative humidity of the seven days	81
	Inches.
The total fall of rain from 20th to 26th October 1889	4·47

The daily mean temperatures are the crude means of maximum and minimum temperatures.

J. H. Gilliland,

For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;

The 28th October 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 20th to 26th October 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Oct	20th	155·0	2·0	29·775	80·4	85 5	9·7	75 8	78·0	0 929	77·0	90	Calm and variable	21	Not measurable.	Chiefly cloudy, d, ☍.
,,	21st	148·8	6·5	·743	82·0	87 9	11 8	76 1	78 3	922	76 8	85	ENE and calm ...	25	Nil	Partially cloudy, t, ☍.
,,	22nd	151·5	6 5	673	83·0	88 5	11·8	76·7	79 3	·951	77·7	85	ENE and calm .	20	,,	Partially cloudy, ☍.
,,	23rd	141·5	6 5	·643	83 3	88 6	10 9	77·7	79·2	·943	77·4	83	E by S and calm ...	46	,,	Partially cloudy, ☍.
,,	24th	135·7	0 3	·684	80 2	86·1	9 7	76 4	77 8	·923	76 8	89	ENE ...	61	1·12	Chiefly cloudy, o g, d, p, t, ☇.
,,	25th	97·3	Nil	·702	77·9	79 7	3 4	76 3	76·2	·882	75·4	92	ENE and NE by N	161	0·11	Cloudy, o, g, d, ,,
,,	26th	86 6	,,	·659	76·5	78 0	3 0	75 0	75·6	·875	75·2	96	NNE and N ...	218	3 35	Cloudy, o, g, d, p, t, ☇.

	Inches.
The mean pressure of the seven days	29·697
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·860
	Hours.
The total number of hours of bright sunshine	21·8
The maximum possible number of hours of sunshine	80·1
	°
The mean temperature of the seven days	80·5
The average temperature of the corresponding period for 24 years, S.-G.'s Office	80·1
The extreme variation of temperature	13·6
The maximum temperature	88·6
	Miles.
The highest velocity of the wind in one hour	13
	lbs.
The highest pressure of wind on one square foot	approximately 3
	%
The mean relative humidity	89
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	78
	Inches.
The total fall of rain from 20th to 26th October 1889	4·58
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	1·68
The total fall from 1st January to 26th October 1889	54·24
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	62·06

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder ☇ lightning, ☍ dew.

J. H. GILLILAND,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 28th October 1889.

MEMORANDUM.

THE returns received from the principal Municipalities in Bengal during the week ending 5th October 1889, disclose the following results:—

1. The ratio of births during the period above mentioned stood at 19·8 and that of deaths at 24·1 per 1,000 of population, the records of the preceding week ending 28th September presenting 25·7 and 30·8 per 1,000 respectively, indicating a large falling off in the registration of both the events.

2. These events were recorded in the highest proportions in the following Municipalities:—

Births.	Ratio per *mille.*	*Deaths.*	Ratio per *mille.*
Serampore	53·0	Serampore	70·7
Narainganj	41·4	Monghyr	57·9
Durbhanga	34·6	Gya	56·0
Rampore Beauleah	34·2	Poori	42·0
Monghyr	32·5	Durbhanga	35·4
Kishnaghur	32·2	Chupra	30·2
Poori	31·5		
Comillah	30·8		

3. In comparison with the results of the preceding week, there was a diminution of mortality, to a more or less extent, from every death-cause, except bowel-complaints and injury as will be seen from the table given below:—

	Ratio per *mille* during the weeks ending—	
	5th October 1889.	28th September 1889.
Cholera	3·2	4·9
Small-pox	·1	·3
Fever	10·3	11·6
Bowel-complaints	3·6	3·2
Injury	·3	·3
Other causes	6·5	10·4

4. Of the diseases above indicated, cholera, fever, bowel-complaints, and the maladies coming under the head of "Other causes" proved conspicuously fatal in the following municipalities:—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Bowel-complaints.*	Ratio per *mille.*	*Other causes.*	Ratio per *mille.*
Monghyr ...	18·1	Gya ...	34·8	Serampore ...	23·6	Serampore ...	21·6
Chupra ...	9·1	Darjiling ...	22·2	Poori ...	18·9	Poori ...	16·8
Hughli ...	6·6	Serampore ...	21·6			Gya ...	16·4
Gya ...	4·8	Durbhanga ...	20·5			Monghyr ...	11·8
Durbhanga ...	4·7					Dacca ...	11·0
Howrah ...	4·0					Midnapore ...	10·8
Patna City ...	2·3						

5. The death-rates in relation to *Sex*, *Class* and *Age* were returned at the rates noted below:—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	27·4	Christians	14·9	Under 1 year ...	194·6
Females	23·5	Hindus	26·2	1 and under 5 years ...	40·3
Ratio of male deaths to every 100 female deaths	113	Mahomedans ...	19·4	5 „ 10 „ ...	15·1
				10 „ 15 „ ...	16·2
				15 „ 20 „ ...	14·8
				20 „ 30 „ ...	11·3
				30 „ 40 „ ...	13·6
				40 „ 50 „ ...	16·6
				50 „ 60 „ ...	23·5
				60 years and upwards ...	58·5

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 26th October 1889.

Statement showing the Results of the Registration of Births and Deaths in the Principal Municipalities in Bengal during the week ending 5th October 1889

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Disease.															Sex.				
					Number of—			Ratio per 1,000 of population per annum.				Deaths from—							Ratio per 1,000 of population per annum.						Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		Ratio per 1,000 of population per annum.		So
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.		Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan ...	Burdwan	18,663	16,017	34,080	...	...	...	..	..	..	.....	...	...	1	3	...	1	5	...	...	1·5	4·6	...	1·5	7·6	19·8	5	...	14·4	...	No female death.
Midnapore ...	Midnapore ...	16,927	16,633	33,560	4	2	6	6·2	3·1	9·3	200	...	...	2	3	...	7	12	...	...	3·1	4·6	...	10·8	18·6	23·2	11	1	33·8	3·1	1,100
Hughli ...	Hughli and Chinsurah.	15,858	15,829	31,687	5	11	16	8·2	18·1	26·3	45	4	...	7	...	...	1	12	6·6	...	11·5	...	...	1·6	19·7	14·8	4	8	13·1	26·3	50
Serampore ...	Serampore	13,559	12,927	26,486	17	10	27	33·4	19·6	53·0	170	2	...	11	12	...	11	36	3·9	...	21·6	23·6	...	21·6	70·7	45·1	14	23	53·7	89·4	62
	Utterpara	3,046	2,464	5,510	...	...	...	...		...	.. ...	...	...	1	...	...	...	1	...	...	2·4	...	...	...	2·4	66·1	...	1	.	21·7	No male death.
Howrah ...	Howrah	53,153	37,660	90,813	25	15	40	14·3	8·6	22·9	166	7	...	15	5	1	12	40	4·0	...	8·6	2·8	·6	6·9	22·9	13·2	19	21	18·6	29·6	90
	Bali	7,836	6,979	14,815	1	..	1	3·5	...	3·5	No female birth.	...	...	3	...	...	...	3	...	...	10·5	...	...	...	10·5	31·6	2	1	13·3	7·5	200
Nuddea ...	Kishnaghur ...	13,263	14,214	27,477	12	5	17	23·7	9·5	33·2	240	1	...	7	...	...	...	8	1·9	...	13·2	...	...	...	15·1	37·8	4	4	15·7	14·6	100
	Ranaghat	4,028	4,655	8,683	...	1	1	...	6·0	6·0	No male birth.	...	...	...	1	...	...	1	...	...	...	6·0	...	...	6·0	...	...	1	...	11·2	No male death.
	Santipore	13,708	15,979	29,687	...	..	...	..	.	..	. ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14·9	...	...	...	...	.....
Jessore ...	Jessore	4,830	3,665	8,495	...	..	.	...	...	...	...	...	...	1	...	...	1	2	...	...	6·1	...	...	6·1	12·2	49·0	..	2	..	25·4	No male death.
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	6	7	13	15·8	18·4	34·2	85	...	...	7	2	...	...	9	...	...	18·4	5·2	...	...	23·6	5·2	5	4	24·2	23·0	125
Darjiling ...	Darjiling ...	4,579	2,452	7,018	2	2	4	14·8	14·8	29·6	100	...	...	3	...	...	...	3	...	...	22·2	...	...	...	22·2	14·8	2	1	22·7	21·3	200
Dacca	Dacca	43,782	37,379	80,161	12	7	19	7·8	4·5	12·3	171	...	...	6	2	...	17	25	...	...	3·9	1·3	...	11·9	16·2	30·3	16	9	19·4	12·5	177
	Naraingunj ..	7,605	4,956	12,561	5	5	10	20·7	20·7	41·4	100	...	...	3	...	...	2	5	...	...	12·4	...	...	8·3	20·7	37·3	4	1	27·4	10·5	400
Chittagong ...	Chittagong ...	13,340	8,790	22,130	3	2	5	7·0	4·7	11·7	150	1	...	2	...	...	...	3	2·3	...	4·7	...	...	...	7·0	9·4	3	...	11·7	...	No female death.
Tipperah ...	Comillah	8,153	5,353	13,506	4	4	8	15·4	15·4	30·8	100	...	...	1	...	...	1	2	...	...	3·8	...	...	3·8	7·7	3·8	1	1	6·4	9·7	100
Patna	Patna City ...	78,762	81,475	160,237	23	17	40	7·3	5·5	13·0	135	7	1	13	15	...	15	51	2·3	·3	4·2	4·9	...	4·9	16·6	19·5	29	25	19·1	14·9	131
Gya	Gya	38,290	37,831	76,121	23	17	40	15·7	11·6	27·3	135	7	..	51	...	...	24	82	4·8	...	34·8	...	...	16·4	56·0	68·3	44	38	59·3	52·2	115
Shahabad ...	Arrah	20,960	22,505	43,465	8	6	14	9·6	7·1	16·7	133	...	1	8	...	...	4	13	...	1·2	9·6	...	...	4·8	15·6	28·7	7	6	17·4	13·9	116
Mozufferpore ..	Mozufferpore ...	23,064	19,678	42,742	11	6	17	13·4	7·3	20·7	183	2	...	7	1	3	4	17	2·4	...	8·5	1·2	3·6	4·9	20·7	17·9	5	12	11·3	31·7	41
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	30	14	44	23·6	11·0	34·6	214	6	...	26	6	...	7	45	4·7	...	20·3	4·7	...	5·5	35·4	30·7	27	18	41·6	29·6	150
Sarun	Chupra	25,116	26,554	51,670	17	9	26	17·1	9·1	26·2	188	9	...	8	5	1	7	30	5·1	...	6·1	5·0	1·9	7·0	30·2	53·3	12	13	24·8	35·2	93
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	..	...	...	..	.	...	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	52·5	...	...	...	...	.....
Monghyr ...	Monghyr	28,154	29,366	57,520	17	19	36	15·4	17·1	32·5	89	20	...	21	9	1	13	64	18·1	...	19·0	8·1	·9	11·8	57·9	67·8	35	29	64·6	51·4	120
Purneah ...	Purneah	8,463	6,553	15,016	2	4	6	6·9	13·2	20·8	50	...	...	4	...	...	...	4	...	...	13·9	...	...	...	13·9	13·9	1	3	6·1	33·8	33
Puri	Puri	13,247	11,537	24,784	6	9	15	12·0	18·9	31·5	66	...	...	3	9	...	8	20	...	...	6·3	18·9	...	15·3	42·0	33·7	12	8	48·1	36·1	150
	TOTAL ...	559,936	510,588	1,961,574	253	172	405	11·4	8·4	19·8	135	68	2	211	73	6	135	496	3·3	·1	10·2	3·6	·8	6·5	24·1	39·8	263	231	27·4	23·5	113

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	4	1	...	...	..	8·8	5·1	...	...	...	...	...	...	...	3	1	1	...	...	.....	.....	.....	.....	.....	12·7	7·5	11·8	.....	.....
Midnapore ...	Midnapore ..	...	7	5	...	...	...	14·9	36·0	...	...	2	1	...	...	1	...	1	1	2	4	140·8	22·1	.....	.....	16·5	.. .	9·4	14·8	56·4	112·7
Hughli ...	Hughli and Chinsureh.	...	8	4	..	..	..	16·5	33·7	...	...	6	..	1	...	...	2	1	1	...	...	393·5	... .	18·0	.....	.....	16·8	9·1	13·5	20·0	..
Serampore ...	Serampore ...	..	36	..	...	...	...	74·2	...	...	...	11	4	2	1	...	4	3	4	3	4	865·6	115·2	41·4	23·4	.....	26·6	31·4	61·6	51·5	140·5
	Utterpara	...	1	...	...	...	...	9·8	...	...	...	..	...	...	...	...	...	...	1	...	...	.....	.....	. ...	.....	.....	.. ...	. ...	74·3	.....	.....
Howrah ..	Howrah	...	32	8	...	...	...	24·4	20·3	...	...	9	9	2	2	2	2	4	4	3	3	226·9	34·5	16 5	15·8	14·2	4·6	19·8	17·7	38·4	82·6
	Bali	...	3	..	...	...	...	11·6	...	...	...	1	1	...	...	...	...	...	..	1	...	145·6	104·1	.....	.....	.....	.. ...	.....	.....	48·6	.....
Nuddea ...	Kishnaghur ..	...	6	2	...	...	...	16·7	12·6	...	...	1	1	...	1	...	...	...	1	1	3	104·8	21·1	.....	18·5	.....	.....	.....	15·9	34·7	89·6
	Ranaghat	...	1	..	...	...	...	7·1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	. ..	.....	.....	.....	.....	.....	.....	71·8	.....
	Santipore . ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....	.....	.....	.....	.....	.....	.....	.....	... .	.....
Jessore... ...	Jessore	...	1	1	...	...	...	11·5	15·6	...	...	...	...	...	...	1	...	...	...	...	1	.....	.. ..	. ...	.....	71·0	.....	.....	.....	.....	113·5
Rajshahye ..	Rampore Beauleah	...	5	4	...	...	...	26·3	21·2	...	...	1	2	...	1	1	...	2	...	2	...	128·1	73·3	.....	25·9	21·3	.....	25·9	.....	65·6	.....
Darjiling ...	Darjiling ...	...	3	..	..	..	...	34·0	...	...	...	...	1	...	...	...	...	2	...	...	...	.....	161·7	.....	.....	... ...	.....	72·6	.. ..	.. ..	... .
Dacca ...	Dacca	1	14	10	...	...	109·5	16·1	13·2	...	...	5	1	...	...	3	3	7	3	2	1	137·0	7·1	.....	.....	21·4	10·2	21·3	18·6	22·9	9·3
	Narainganj ..	.	3	2	...	...	...	24 7	16·9	...	...	2	...	...	...	...	...	2	1	...	...	372 8	.....	.....	.....	. ...	.....	48·6	37·3	.....	. ...
Chittagong .	Chittagong ...	1	1	1	...	...	65·3	9·0	3·4	...	...	...	...	...	...	1	...	...	1	...	1	.....	.. ...	.....	.....	20·2	... ..	15 6	.....	.....	65·3
Tipperah ...	Comillah	...	..	2	..	...	...	...	14·1	..	...	1	...	..	...	1	...	...	...	...	...	173·1	.....	.....	.....	41·3	.....	.....	.....	.....	.. ...
Patna	Patna City ..	.	38	13	...	...	...	16·6	16 5	...	...	8	3	5	4	...	5	3	5	4	14	96·5	10·7	15·4	14·4	. ....	9·0	6·7	13·3	14·7	53·7
Gya	Gya	..	66	16	..	...	...	57·2	51·7	...	...	16	16	6	4	2	5	5	6	5	17	464·8	130·9	44·6	30·9	19·9	17·7	29·4	31 9	39·6	121·8
Shahabad ..	Arrah	..	6	7	...	...	...	10·1	29·3	...	...	3	1	1	1	...	3	1	...	..	3	121·1	11·7	10·1	11·8	.....	19·9	8·1	.....	.....	84·1
Mozufferpore...	Mozufferpore ...	...	11	6	...	...	...	19·0	25·0	...	...	3	1	...	2	...	1	2	2	4	2	163·4	12·9	.....	26·3	.....	6·1	14·9	20·8	66·1	42·7
Durbhanga ..	Durbhanga ...	..	36	9	..	...	...	38·7	26·6	...	...	6	5	5	4	3	6	4	5	1	4	267·2	34·2	33·2	37·4	28·8	23·4	15·6	34 9	11·9	68 1
Saran	Chupra	..	25	5	...	...	...	33·8	21·8	...	...	4	7	1	2	4	3	2	...	5	2	147·4	70·5	8·7	20·7	59·9	16·9	13 4	.....	62·9	39·6
Bhagulpore ...	Bhagulpore .	...	..	...	...	...	...	..	...	...	...	...	..	...	...	...	...	...	...	...	...	.. ...	.. ...	.....	.....	.....	.....	.....	.....	.....	.....
Monghyr ...	Monghyr	.	51	13	..	...	...	59 3	53 8	...	...	11	16	5	4	4	7	4	4	...	9	3·5·3	1·3·7	36·8	26·3	35·1	35 2	25·3	32·6	...	11·5
Purneah ..	Purneah	...	3	1	...	...	...	17·0	9·2	..	...	...	...	2	...	...	...	...	1	...	1	.....	.....	65 8	.....	.....	.....	... ..	28·8	.. ..	64 4
Puri	Puri	...	20	...	...	...	...	42 4	...	...	...	3	3	2	3	1	2	1	...	...	5	514·9	86·8	46·4	33·2	29·0	19·7	12·3	.....	. ....	144·0
	TOTAL ...	2	381	119	..	...	14·9	26·2	19·4	...	...	96	72	32	20	23	46	46	40	35	74	194 6	40·3	15 1	15·2	14·6	11·3	13·6	16·9	28·5	58·5

OFFICE OF SANITARY COMMISSIONER FOR BENGAL
The 26th October 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

MEMORANDUM.

THE following summary is deduced from the annexed table exhibiting the vital statistics of the principal Municipalities in Bengal for the week ending 12th October 1889 :—

1. That births and deaths were recorded at the rates, respectively, of 29·8 and 30·2 per 1,000 of population, as opposed to 19·8 and 24·1 per 1,000, respectively, during the preceding week ending 5th October, indicating a considerable advance in the registration of both the events.

2. That the undermentioned Municipalities registered the highest proportions of births and deaths :—

Births.

	Ratio per *mille.*
Utterpara	66·1
Hughli	64·0
Naraingani	62·1
Serampore	47·1
Darjiling	44·5
Monghyr	44·3
Durbhanga	43·3
Chupra	43·3
Comillah	42·4
Bali	38·6
Bhagulpore	37·1
Arrah	34·7
Rampore Beauleah	34·2
Gya	34·2
Santipore	31·5

Deaths.

	Ratio per *mille.*
Monghyr	61·5
Serampore	58·9
Hughli	47·6
Poori	44·1
Gya	43·7
Bhagulpore	43·4
Chupra	40·3
Durbhanga	39·3
Utterpara	37·7
Darjiling	37·0
Bali	31·6
Rampore Beauleah	31·5
Midnapore	31·0

3. That the mortality from the several death-causes was as follows in comparison with that in the preceding week :—

	Ratio per *mille* during the weeks ending—	
	12th October 1889.	5th October 1889.
Cholera	2·9	3·2
Small-pox	·1	·1
Fever	13·0	10·3
Bowel-complaints	4·3	3·6
Injury	·4	·3
Other causes	9·5	6·5

The only noticeable point indicated by the above figures is that there was a noticeable increase of mortality from fever and the unspecified diseases coming under the head of "Other causes."

4. That while the mortality from small-pox and injury was nowhere noticeably severe, the Municipalities named below were reported to have returned the highest death-rates from the rest of the diseases mentioned in the foregoing table :—

Cholera.

	Ratio per *mille.*
Monghyr	18·1
Hughli	8·2
Chupra	8·1
Serampore	7·9
Mozufferpore	4·9
Bhagulpore	4·5
Patna City	2·6

Fever.

	Ratio per *mille.*
Durbhanga	27·5
Gya	25·9
Rampore Beauleah.	21·0

Bowel-complaints.

	Ratio per *mille.*
Serampore	13·7
Hughli	13·1
Monghyr	11·7

Other causes.

	Ratio per *mille.*
Poori	27·3
Serampore	23·6
Bhagulpore	21·7
Gya	15·7
Chupra	15·1
Monghyr	14·5
Midnapore	12·4
Dacca	11·7

5. That the mortality according to *Sex*, *Class* and *Age* stood as follows :—

According to Sex.

	Ratio per *mille.*
Males	30·9
Females	29·4
Ratio of male deaths to every 100 female deaths	113

According to Class.

	Ratio per *mille.*
Christians	14·9
Hindus	31·7
Mahomedans	20·8
Other classes	76·8

According to Age.

	Ratio per *mille.*
Under 1 year	249·9
1 and under 5 years	43·6
5 „ 10 „	19·3
10 „ 15 „	11·9
15 „ 20 „	28·3
20 „ 30 „	16·5
30 „ 40 „	14·2
40 „ 50 „	21·6
50 „ 60 „	28·9
60 years and upwards	78·3

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

The 28th October 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 12th October 1889.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Disease.															Sex.			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.								DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan ...	Burdwan	18,963	16,017	34,980	7	3	10	10·7	4·6	15·3	233	1	...	6	2	...	3	12	1·5	...	9·2	3·0	...	4·6	18·3	7·6	7	5	20·2	16·2	140
Midnapore ...	Midnapore ...	16,927	16,633	33,560	4	7	11	6·2	10·8	17·0	57	...	...	8	4	...	8	20	...	...	13·4	6·2	...	12·4	31·0	18·6	10	10	30·7	31·3	100
Hughli ...	Hughli and Chinsurah.	15,858	15,829	31,687	15	24	39	24·6	39·4	64·0	62	5	...	11	8	...	5	29	8·2	...	15·1	13·1	...	8·2	47·6	19·7	14	15	45·9	49·3	93
Serampore ...	Serampore ...	13,569	12,937	26,496	13	11	24	25·5	21·6	47·1	118	4	...	7	7	...	12	30	7·9	...	13·7	13·7	...	23·6	58·9	70·7	16	14	61·4	56·3	114
	Utterpara	3,046	2,464	5,510	2	5	7	18·8	47·2	66·1	40	..	...	2	2	...	...	4	...	...	15·8	15·8	...	...	37·7	9·4	3	1	51·3	21·1	300
Howrah ...	Howrah	53,153	37,660	90,813	28	22	50	16·0	12·6	28·6	127	...	1	15	8	1	11	36	...	·6	8·6	4·5	·6	6·3	20·6	22·9	14	22	13·7	30·4	63
	Bali	7,836	6,979	14,815	9	2	11	31·6	7·0	38·6	450	...	...	5	1	...	3	9	...	...	17·5	3·5	...	10·5	31·6	10·5	6	3	39·8	22·4	200
Nuddea ...	Kishnaghur ...	13,363	14,214	27,477	5	8	13	9·5	15·1	24·6	62	...	...	2	...	...	1	3	...	...	3·8	...	...	1·9	5·7	15·1	1	3	3·9	7·3	50
	Ranaghat	4,028	4,655	8,683	2	2	4	12·0	12·0	24·0	100	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6·0	...	...	...	...	...
	Santipore	15,708	15,979	29,687	11	7	18	19·3	12·2	31·5	157	...	...	8	...	...	1	9	...	...	14·0	...	...	1·8	15·3	...	6	1	30·3	3·3	300
Jessore ...	Jessore	4,830	3,665	8,495	...	1	1	...	6·1	6·1	No male birth.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13·2	...	...	...	...	...
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	5	8	13	13·1	21·6	34·2	62	...	...	8	2	1	1	12	...	...	21·0	5·3	2·6	2·6	31·5	23·6	5	7	24·2	40·3	71
Darjiling ...	Darjiling	4,579	2,439	7,018	3	3	6	22·2	22·2	44·5	100	...	...	2	2	...	1	5	...	...	14·8	14·8	...	7·4	37·0	22·2	2	3	22·7	66·0	66
Dacca ...	Dacca	42,782	37,379	80,161	16	14	30	10·4	9·1	19·5	114	...	1	11	4	...	18	34	...	·6	7·1	2·6	...	11·7	22·1	16·2	23	11	28·0	15·3	209
	Narainganj ...	7,605	4,956	12,561	7	8	15	29·0	33·1	62·1	87	...	...	3	1	1	1	6	...	...	12·4	4·1	4·1	4·1	24·8	20·7	4	2	27·4	21·0	200
Chittagong ...	Chittagong ...	13,340	8,790	22,130	2	1	3	4·7	2·3	7·0	200	...	...	...	1	...	1	2	...	...	...	2·3	...	2·3	4·7	7·0	...	2	...	11·8	No male death.
Tipperah ...	Comillah	8,153	5,353	13,506	6	5	11	23·1	19·3	42·4	120	...	...	5	...	...	1	6	...	...	19·3	...	...	3·8	23·1	7·7	3	3	19·1	29·1	100
Patna	Patna City ...	78,762	81,475	160,237	18	25	43	5·8	8·1	14·0	72	8	...	27	16	1	16	68	2·6	...	8·8	5·2	·3	5·2	22·1	16·6	40	28	28·4	17·9	142
Gya	Gya	38,290	37,831	76,121	23	27	50	15·7	18·4	34·2	85	2	...	38	1	..	23	64	1·4	...	25·9	·7	...	15·7	43·7	56·0	36	28	45·9	38·5	128
Shahabad ...	Arrah	20,960	22,505	43,465	19	10	29	22·7	12·9	34·7	190	...	...	16	...	...	2	18	...	...	19·1	...	...	2·4	21·5	15·6	9	9	22·3	20·8	100
Mozufferpore .	Mozufferpore ...	23,084	19,658	42,742	15	3	18	18·2	3·6	21·9	500	4	...	4	1	2	6	17	4·9	...	4·9	1·2	2·4	7·3	20·7	20·7	8	9	18·0	23·8	88
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	35	20	55	27·5	15·7	43·3	175	3	...	35	2	...	10	50	2·4	...	27·5	1·6	...	7·8	39·3	35·4	26	24	40·0	38·6	108
Sarun	Chupra	25,116	26,554	51,670	23	20	43	23·1	20·1	43·3	115	8	...	9	7	1	15	40	8·1	...	9·1	7·0	1·0	15·1	40·3	30·2	20	20	41·4	39·2	100
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	28	13	41	25·3	11·8	37·1	215	5	...	15	4	...	24	48	4·3	...	13·6	3·6	...	21·7	43·4	...	30	18	52·6	33·7	166
Monghyr ...	Monghyr	28,154	29,366	57,520	26	23	49	23·5	20·8	44·3	113	20	...	18	13	1	16	68	18·1	...	16·8	11·7	·9	14·5	61·5	57·9	25	43	46·2	76·1	58
Purneah ...	Purneah	8,463	6,553	15,016	2	1	3	6·9	8·5	10·4	200	...	...	4	...	...	1	5	...	...	13·8	...	...	3·5	17·3	13·9	3	2	18·4	15·9	150
Poori	Poori	13,247	11,537	24,784	6	5	11	12·6	10·5	23·1	120	...	...	7	1	...	13	21	...	...	14·7	2·1	...	27·3	44·1	42·0	14	7	56·0	31·6	200
	Total ...	550,566	511,289	1,061,855	339	278	617	16·2	13·6	29·8	118	69	2	266	87	8	106	616	2·9	·1	11·9	4·3	·4	9·5	30·2	24·1	327	259	30·9	29·4	113

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	5	7	...	...	...	11·0	35·5	...	...	1	1	2	2	...	4	...	...	1	1	78·3	23·0	44·6	41·3	...	26·3	...	...	21·2	35·1
Midnapore ..	Midnapore ..	..	15	5	...	...	...	30·1	36·0	...	...	2	1	...	...	4	3	1	3	2	5	140·0	22·1	...	...	65·8	21·2	9·4	27·9	50·4	142·1
Hughli ...	Hughli and Chinsurah	.	20	9	...	...	...	41·1	75 1	...	...	4	4	2	...	4	1	2	4	4	4	259·0	93·7	36·0	...	82·9	8·4	18·2	49·9	89·0	100·2
Serampore .	Serampore ...	...	24	6	.	...	...	49·5	333·6	...	...	6	4	1	2	2	4	...	4	2	5	439·4	115·2	29·7	46·8	47·6	38·6	...	61·6	54·3	196·9
	Utterpara	...	4	...	...	...	...	39·1	...	...	...	1	...	...	1	...	...	...	2	...	...	323·0	...	...	108·6	...	...	...	148·4	...	...
Howrah ..	Howrah	...	27	8	...	1	..	29·6	20·3	...	215·3	10	3	1	...	4	6	1	7	...	4	252·1	28·2	8·3	...	23·4	13·8	2·7	31·0	...	55·5
	Bali	...	9	...	...	...	...	34·9	...	...	...	1	2	1	1	...	1	1	1	...	1	143·6	104·1	48 8	43·8	...	18·5	18·6	26·9	...	71·9
Nuddea ..	Kishnaghur ...	...	3	..	...	...	...	8·4	..	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	...	13·1	15·8	...	30·1
	Ranaghat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Santipore	...	6	3	...	...	...	15·1	17·4	...	...	3	1	...	..	...	...	...	3	1	1	184·6	17·9	...	...	...	...	...	44·4	23·6	26·3
Jessore ...	Jessore	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rajshahye ...	Rampore Beauleah	...	7	5	...	...	...	36·7	26·5	...	...	1	...	2	1	...	1	3	...	1	3	128·1	...	50·0	23·9	...	12·5	43 3	...	41·9	162·9
Darjiling ...	Darjiling	...	5	...	. .	...	...	56·6	...	...	...	1	2	...	...	...	...	1	...	1	...	429 8	161·7	...	...	...	...	36·3	...	213·1	...
Dacca	Dacca	1	20	13	...	..	109·5	25·8	17·2	...	...	9	1	1	3	2	6	4	2	4	2	246 6	7·1	10·5	19·6	14·2	20·4	17·8	13·4	43·9	18·7
	Naraingunj ...	...	3	3	...	...	...	24·7	25·3	...	...	3	1	...	...	...	1	1	...	...	...	550·1	45 6	...	...	...	19·5	24·3	...	...	...
Chittagong ...	Chittagong ..	1	...	1	...	...	65·3	...	3 4	...	...	...	1	...	...	...	...	1	...	...	...	...	26·4	...	...	...	...	15·6	...	...	...
Tipperah ...	Comillah	...	1	5	...	...	...	8·7	35·2	...	...	1	...	...	1	1	...	...	2	...	1	175·1	...	...	36·6	41·3	...	...	79·1	...	76 7
Patna	Patna City ..	...	59	9	...	...	...	25·8	11·4	...	...	14	6	4	3	3	6	8	4	5	10	168·9	21·4	12·4	10 3	37·2	10·8	17·9	11·6	18·4	37·7
Gya	Gya	...	41	23	...	...	...	35·5	74 4	..	...	15	8	2	1	2	8	5	5	9	9	455 8	65·5	14·9	7·7	19·9	28·3	20 4	26 6	71·2	90·9
Shahabad ...	Arrah	...	14	4	...	...	...	23 5	16·8	...	...	2	4	2	...	...	1	1	1	1	5	80·7	46·9	30·4	...	...	6·6	8·1	11·1	16·8	90·2
Mozufferpore .	Mozufferpore ...	...	9	8	...	...	...	15·6	33·3	...	...	8	...	1	1	1	2	1	1	...	2	435·6	...	11·6	13·1	17·2	13·1	7·8	16·4	...	42·7
Durbhanga ...	Durbhanga ...	...	35	15	...	...	...	37·6	44 4	...	...	8	7	7	2	3	5	3	3	...	12	167·2	47·5	46·5	18·7	33·8	19·5	14·0	21·0	...	195·4
Saran	Chupra	...	37	3	...	...	...	48·5	13·1	...	...	8	6	4	2	4	4	1	1	3	7	294·8	60·4	34·9	20·7	30·9	22·6	6·7	8·6	37·7	107 9
Bhagulpore ...	Bhagulpore ...	...	37	11	...	...	...	48·4	32·2	...	...	8	5	2	1	5	9	6	2	2	8	346 4	46·0	17·7	8·3	62·2	42·8	33·6	16·5	24·4	115 5
Monghyr ...	Monghyr	..	57	11	...	...	...	66·3	45 5	...	...	13	19	6	1	4	5	3	3	2	12	465 2	158 8	44·2	9·1	55·1	25 1	17·5	24 5	36·2	174·9
Purneah ...	Purneah	...	3	3	...	...	...	11·3	27 6	...	...	1	1	2	...	...	...	-1	...	...	...	183·7	43·0	65·8	...	...	...	18·2	...	...	...
Poori	Poori	...	21	...	...	.	...	44 5	.	...	...	3	1	...	...	...	...	3	4	5	6	343·2	28 9	...	...	...	...	36·5	62·6	116·5	172 8
	TOTAL ...	2	461	163	...	1	14·9	31·7	26 8	...	76·3	122	73	41	22	44	69	48	52	43	99	246·9	43 6	19·3	11·9	28·3	16 5	14·2	21·8	28·9	76 3

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

The 28th October 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 26th October 1889, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 26th October 1889.			Week ending Saturday, the 27th October 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	240	59,700	931	959	1,09,725	2,821
Jute	205	94,775	1,662	530	2,74,260	4,925
Firewood	138	51,200	803	244	1,14,400	1,569
Other articles	961	2,11,555	2,952	1,158	2,46,339	3,772
Total ...	1,544	4,17,230	6,348	2,891	8,04,724	13,087

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 19th October 1889, on 1,525½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	224,700	3,86,866 0 0	24,41,313 30	5,73,462 4 0	17,380 1 0	9,76,607 5 0	65,056½	88,039½	153,096
Or per mile of railway	.....	187 6 3	.....	375 14 8	11 5 3	574 10 2	.....	.....	..
For previous 15 weeks of half-year	3,566,092	36,03,591 11 0	3,12,23,357 20	65,10,104 0 0	2,80,580 14 10	1,04,00,283 9 10	975,662	71,187,245	2,162,907
Total for 16 weeks ...	3,790,872	39,89,466 11 0	3,36,64,671 10	71,22,566 4 0	2,73,966 15 10	1,13,85,889 14 10	1,040,718½	1,275,284½	2,316,003
Comparison.									
Total for corresponding week of previous year	226,160	2,72,705 9 0	18,31,111 30	3,69,693 6 3	16,790 11 2	6,59,249 10 5	63,027	63,261	126,288
Per mile of railway corresponding week of previous year ..	.....	178 12 10	.....	242 5 6	11 0 1	432 2 5	.....	.....	.....
Total to corresponding date of previous year	3,090,366½	37,43,395 0 6	3,06,78,217 10	70,71,485 13 2	2,50,300 7 0	1,10,74,131 4 8	1,027,083	1,254,246	2,281,329

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 20th October 1888.			Receipts for week ending 19th October 1889.			Total receipts from 1st April 1888 to 20th October 1888.			Total receipts from 1st April 1889 to 19th October 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs		Rs.	Rs.		Rs	Rs.		Rs.	Rs.	Rs.	Rs.
1,525½	6,59,250	432	1,525½	8,76,607	575	1,525½	2,20,98,830	520	1,525½	2,32,94,253	537	2,95,416	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 19th October 1889, on 57¼ miles open.

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers	Receipts	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A P.	Mds. s	Rs. A. P.	Rs. A. P.	Rs. A. P			
Total traffic for the week ...	11,569	6,753 8 0	23,726 0	2,383 7 0	33 10 0	9,150 9 0	1,982	698	2,680
Or per mile of railway	202¼	118 1 1	502 10	41 5 1	0 9 5	159 15 7	.....	.....	.....
For previous 15 weeks of half-year	189,639	1,02,578 15 0	5,05,936 30	30,796 9 0	629 11 3	1,33,995 3 3	20,907	10,306	31,213
Total for 16 weeks ...	201,208	1,09,332 7 0	5,34,662 30	33,180 0 0	663 5 3	1,43,145 13 3	22,889	11,004	33,893
Comparison.									
Total for corresponding week of previous year ...	9,305	5,352 8 11	25,787 30	2,132 4 0	31 14 0	7,516 10 11	1,723	757	2,480
Per mile of railway corresponding week of previous year ...	163*	91 9 8	451 0	37 4 5	0 8 11	131 6 7	.....	.....	.....
Total to corresponding date of previous year	223,085	1,25,005 2 9	6,03,369 0	37,775 14 0	516 2 3	1,63,297 2 3	20,690	11,108	40,798

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 20th October 1888.			Receipts for week ending 19th October 1889.			Total receipts from 1st April 1888 to 20th October 1888.			Total receipts from 1st April 1889 to 19th October 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
57¼	7,517	131	57¼	9,151	160	57¼	2,77,228	167	57¼	2,56,327	155	.....	20,901

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the week ended 19th October 1889, on 22¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P	Mds. S.	Rs A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,637	4,069 0 0	20,401 30	367 2 0	4 9 0	4,431 3 0	921	75	996
Or per mile of railway ..	.....	182 7 2	.....	16 8 0	0 3 4	199 2 6	.....	.....	.....
For previous 15 weeks of half-year	269,555	66,155 6 0	88,898 10	2,977 15 0	67 11 6	69,201 0 6	13,864	712	14,576
Total for 16 weeks ...	285,192	70,214 14 0	1,09,300 0	3,345 1 0	73 4 6	73 632 3 6	14,785	787	15,572
Comparison.									
Total for corresponding week of previous year	20,508	5,394 10 2	5,591 20	232 14 0	14 10 0	5,642 2 2	919	49	968
Per mile of railway corresponding week of previous year	.....	242 7 3	.. ..	10 7 6	0 10 6	253 9 3	.....		...
Total to corresponding date of previous year	281,018½	68,360 13 11	63,017 30	2,339 3 0	103 13 0	70,803 13 11	14,923	653	15,576

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI Railway, dated 23rd July 1883.

Receipts for week ending 20th October 1888.			Receipts for week ending 19th October 1889.			Total receipts from 1st April 1888 to 20th October 1888.			Total receipts from 1st April 1889 to 19th October 1889.			Total increase in 1889	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
22¼	5,642	254	22¼	4,431	199	22¼	1,54,151	239	22¼	1,56,906	243	2,755	.....

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 12th October 1889, on 747 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s	Rs. A. P.	Rs. A. P.	Rs A. P.			
Total traffic for the week ...	129,900	61,370 0 0	6,14,990 0	1,47,140 0 0	11,750 0 0	2,20,240 0 0	22,962	27,414	50,376
Or per mile of railway	174	82 0 0	823 0	197 0 0	†1 0 0	280 0 0	.....	.....	.....
For previous 14 weeks of half-year	1,897,464	8,15 968 0 0	*87 69,040 0	21,32,457 0 0	2,10 968 0 0	*31,59,393 0 0	309,617	378,263	687,880
Total for 15 weeks ..	2,027,364	8,77,338 0 0	93,84,030 0	22,79,577 0 0	2,22,718 0 0	33,79,633 0 0	333,579	405,677	738,256
COMPARISON.									
Total for corresponding week of previous year ..	147,668	a82,416 0 0	7,76,397 0	1,89,434 0 0	14,890 0 0	2,86,740 0 0	20,607	34,839	55,446
Per mile of railway corresponding period of previous year ..	219	122 0 0	1,144 0	281 0 0	†1 0 0	404 0 0	.....	.....	.....
Total to corresponding date of previous year	1,977,619	8,56,363 0 0	93,95,616 0	22,96,110 0 0	2,30,763 0 0	34,83,456 0 0	311,103	438,697	749,800

* Audited up to week ending 17th August 1889.
† Excluding steamer earnings
a Due to Doorga Poojah holidays.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 13TH OCTOBER 1888.			RECEIPTS FOR WEEK ENDING 12TH OCTOBER 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 13TH OCTOBER 1888			TOTAL RECEIPTS FROM 31ST APRIL 1889 TO 12TH OCTOBER 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Total receipts	Per mile worked per week.	Mean mileage worked.	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,80,740	736	747	2,20,240	295	673	53,38,927	283	713	*55,15,074	277	1,76,147	.....

* Audited up to week ending 17th August 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 12th October 1889, on 125 miles open.

	COACHING TRAFFIC		MERCHANDISE AND MINERAL TRAFFIC		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts	Weight carried.	Receipts.			Coaching	Merchandise.	Total.
		Rs A P	Mds s	Rs A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23 400	8 400 0 0	87,600 0	9,670 0 0	60 0 0	18,130 0 0	3,606	2,666	6,272
Or per mile of railway ...	187	67 0 0	701 0	77 0 0	1 0 0	145 0 0	.....	.....	.....
For previous 14 weeks of half-year	380,400	1,26 965 0 0	8,56 100 0	81,236 0 0	2,519 0 0	*2,10,740 0 0	50,027	33,513	83,539
Total for 15 weeks ...	403,890	1,35,365 0 0	9,43,700 0	90,906 0 0	2,599 0 0	2,28,870 0 0	53,633	35,178	88,811
COMPARISON.									
Total for corresponding week of previous year	20,923	a11,442 0 0	1,14,442 0	13,350 0 0	100 0 0	24,892 0 0	3,606	4,043	7,648
Per mile of railway corresponding period of previous year .	239	91 0 0	915 0	107 0 0	1 0 0	199 0 0	.....	.....	.....
Total to corresponding date of previous year	393,666	1,23,561 0 0	9,50,983 0	1,00,337 0 0	1,340 0 0	2,25,238 0 0	54,173	40 099	94,271

* Audited up to week ending 17th August 1889.
a Doorga Pooja held in this week.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 13TH OCTOBER 1888.			RECEIPTS FOR WEEK ENDING 12TH OCTOBER 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 13TH OCTOBER 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 12TH OCTOBER 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week.	Mean mileage worked.	Total receipts	Per mile worked per week		
	Rs	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	24,892	199	125	18,130	145	125	3,82,040	111	125	*4,08,710	117	21,679	.....

* Audited up to week ending 17th August 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 12th October 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	10,850	4,230 0 0	19,200 0	1,580 0 0	110 0 0	5,970 0 0	2,547	689	3,236
Or per mile of railway	126	50 0 0	224 0	18 0 0	1 0 0	69 0 0	.....	.....	.....
For previous 14 weeks of half-year	191,540	63,646 0 0	2,75,450 0	20,611 0 0	3,219 0 0	*87,376 0 0	34,866	8,456	43,322
Total for 15 weeks ...	202,390	67,876 0 0	2,94,710 0	22,191 0 0	3,329 0 0	93,346 0 0	37,413	9,145	46,558
Comparison.									
Total for corresponding week of previous year	12,933	5,173 0 0	13,574 0	1,476 0 0	65 0 0	6,714 0 0	2,502	602	3,104
Per mile of railway corresponding period of previous year ...	150	60 0 0	158 0	17 0 0	1 0 0	78 0 0	.....	.....	.....
Total to corresponding date of previous year	204,684	63,206 0 0	1,88,988 0	12,692 0 0	3,140 0 0	78,038 0 0	37,712	10,290	48,002

* Audited up to week ending 17th August 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 13th October 1888.			Receipts for week ending 12th October 1889.			Total receipts from 1st April 1888 to 13th October 1888.			Total receipts from 1st April 1889 to 12th October 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	6,714	78	86	5,970	69	86	1,43,029	59	86	*1,68,513	70	25,484	.....

* Audited up to week ending 17th August 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 19th October 1889, on 27½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	4,331	1,453 0 0	2,717 0	196 0 0	20 0 0	1,669 0 0	509	254	763
Or per mile of railway	159	53 0 0	100 0	7 0 0	1 0 0	61 0 0	.....	.....	.....
For previous 14 weeks of half-year	43,905	15,972 0 0	1,37,142 0	8,992 0 0	642 0 0	25,606 0 0	7,562	5,573	13,135
Total for 15 weeks ...	48,236	17,425 0 0	1,39,859 0	9,188 0 0	662 0 0	27,275 0 0	8,071	5,827	13,898
Comparison.									
Total for corresponding week of previous year	3,147	1,075 0 0	13,070 0	619 0 0	389 0 0	2,083 0 0	500	496	1,006
Per mile of railway corresponding week of previous year ...	116	39 0 0	513 0	23 0 0	14 0 0	76 0 0	.....	.....	.....
Total to corresponding date of previous year	48,654	17,029 0 0	1,71,940 0	10,475 0 0	1,915 0 0	29,419 0 0	8,144	5,996	14,140

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 20th October 1888.			Receipts for week ending 19th October 1889.			Total receipts from 1st April 1888 to 20th October 1888.			Total receipts from 1st April 1889 to 19th October 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	2,033	76	27½	1,669	61	27½	55,848	73	27½	53,093	70	.....	2,755

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 19th October 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	36,024	13,844 0 0	1,23,230 0	15,702 0 0	2,143 0 0	31,689 0 0	5,725	2,689	8,414
Or per mile of railway	132	50 0 0	488 0	57 0 0	8 0 0	100 0 0*	.....	.....	.....
For previous 14 weeks of half-year	550,394	1,88,807 0 0	24,62,575 0	2,21,210 0 0	46,385 0 0	4,56,553 0 0	77,101	73,945	151,047
Total for 15 weeks ...	586,418	2,02,651 0 0	25,85,805 0	2,36,912 0 0	48,528 0 0	4,87,941 0 0	82,827	76,634	159,461
COMPARISON.									
Total for corresponding week of previous year	30,144	13,549 0 0	1,25,674 0	11,432 0 0	2,281 0 0	27,263 0 0	5,227	4,481	9,708
For mile of railway corresponding week of previous year ..	144	49 0 0	460 0	43 0 0	.....	92 0 0*	.....	.....	.....
Total to corresponding date of previous year	564,625	1,86,784 0 0	20,29,413 0	1,66,261 0 0	38,972 0 0	3,86,018 0 0	81,250	77,992	159,272

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 20th October 1888.			Receipts for week ending 19th October 1889			Total receipts from 1st April 1888 to 20th October 1888.			Total receipts from 1st April 1889 to 19th October 1889.			Total increase in 1889-90	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
273	27,963	100	273	31 349	115	260·38	8,83,659	121	273	10,12,309	132	1,28,650	.....

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[REGISTERED No 29]

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The Calcutta Gazette.

WEDNESDAY, NOVEMBER 6, 1889

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT-GOVERNOR OF BENGAL

The 28th October 1889.—The following programme of the forthcoming tour of His Honour the Lieutenant-Governor in Sikkim is published for general information:—

Rahlong	...	6th November.	Pakhyong	...	12th November.
Yougong	...	7th ,,	Pedong	..	13th ,,
Silling Nundong	..	8th ,,	Pesheteng	.	14th ,,
Tumlong	...	9th ,,	Meenglas Gurubathan	...	15th ,,
Halt	...	10th ,,	Julpigoree	...	16th ,,
Guntok	...	11th ,,	Calcutta	...	18th ,,

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

No. 3434A.

GENERAL.—*The 16th October* 1889.—Mr. F. H. B. Skrine, Officiating Magistrate and Collector, Rungpore, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 22nd September 1889, *vice* Mr. C. H. Vowell, on privilege leave.

The 21st October 1889.—Baboo Syama Kumud Mookerjee, Deputy Magistrate and Deputy Collector, Beerbhoom, is transferred to the Sudder station of the district of Burdwan.

Mr. Surya Kumar Agasti, Officiating Joint-Magistrate and Deputy Collector, Raneegunge, Burdwan, is transferred to Furreedpore, and is appointed to have charge of the Madaripore sub-division of that district, on being relieved of his present charge by Mr. E. Geake.

Baboo Ashutosh Sircar, Deputy Magistrate and Deputy Collector, Dacca, on leave, is transferred to the Sudder station of the district of Purneah.

Baboo Surya Kumar Sen Deputy Magistrate and Deputy Collector, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 22nd ultimo.

Baboo Kamal Nath Ghose, Deputy Magistrate and Deputy Collector, Pooree, on leave, is transferred to the Sudder station of the district of Backergunge.

Mr. Umesh Chandra Batavyal, Officiating Joint-Magistrate and Deputy Collector, Madaripore, Furreedpore, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

The 28th October 1889.—Baboo Bhobotosh Banerjee, Deputy Magistrate and Deputy Collector, Purneah, is transferred to the Sudder station of the district of Rungpore.

Mr. J. Boxwell is appointed to be Commissioner of the Dacca Division with effect from the 1st August last, *vice* Mr. W. R. Larminie, retired. Mr. Boxwell will continue to act as Commissioner of the Patna Division until further orders.

Mr. C. F. Worsley is appointed to be Commissioner of the Chota Nagpur Division with effect from the 1st August last, *vice* Mr. J. Boxwell, but will continue to act as Commissioner of the Dacca Division until further orders.

The 29th October 1889.—Mr. H. A. D. Phillips, Officiating Magistrate and Collector, Hooghly, is allowed furlough for one year, under article 340 of the Civil Service Regulations, with effect from the 16th proximo.

The services of the following officers are placed at the disposal of the Government of India, in the Home Department, for employment in Burma :—

Mr. A. P. Pennell, C.S. | Mr. F. J. Monahan, C.S.

Mr. W. H. Page, District and Sessions Judge, Moorshedabad, is allowed furlough for two and half months, under article 340 of the Civil Service Regulations, in extension of the furlough granted to him under the order of the 28th January last.

The 31st October 1889.—Mr. F. W. R. Cowley, Judicial Commissioner of Chota Nagpore, is allowed leave for one month, under article 308 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Colonel E. G. Lillingston, Deputy Commissioner, Lohardugga, is appointed to act as Judicial Commissioner of Chota Nagpore, during the absence, on leave, of Mr. F. W. R. Cowley, or until further orders.

Mr. R. H. Renny, Assistant Commissioner, Palamow, Lohardugga, is appointed to act as Deputy Commissioner of that district, during the absence, on deputation, of Colonel E. G. Lillingston, or until further orders.

Mr. J. T. Jarbo, Deputy Magistrate and Deputy Collector, Lohardugga, is appointed to have charge of the Palamow sub-division of that district, during the absence, on deputation, of Mr. R. H. Renny, or until further orders.

The 4th November 1889.—Mr. C. E. Buckland, on special duty, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 20th instant.

The 5th November 1889.—Mr. J. A. Bourdillon, Magistrate and Collector, Sarun, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 16th October 1889, *vice* Mr. A. A. Wace, on privilege leave.

Mr. E. B. Harris, Officiating Magistrate and Collector, Mozufferpore, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 16th October 1889, *vice* Mr. J. A. Bourdillon.

POLICE.—*The 31st October* 1889.—The services of Mr. W. W. Daly, District Superintendent of Police, are replaced at the disposal of the Government of India, in the Home Department.

The 5th November 1889.—Mr. A. Shuttleworth, Assistant Superintendent of Police, is posted to the district of Backergunge.

Baboo Jadub Chunder Deb, Assistant Superintendent of Police, is posted to the district of Burdwan with effect from the 29th ultimo.

ECCLESIASTICAL.—*The 5th November* 1889.—The services of the Revd. H. King O'Connor are placed at the disposal of the Government of the North-Western Provinces and Oudh.

REGISTRATION.—*The 5th November* 1889.—Pundit Dabee Prosad, Special Sub-Registrar, Chuprah, is allowed leave for one month, under article 291 of the Civil Service Regulations in extension of the leave granted to him under the order of the 24th September last.

MEDICAL.—*The 31st October* 1889.—Surgeon-Major C. J. W. Meadows, Officiating Civil Surgeon, Dacca, is allowed leave for three months, under article 291 of the Civil, Service Regulations, with effect from the date on which he may be relieved.

The 2nd November 1889.—Surgeon-Major J. O'Brien, Civil Surgeon, Burdwan, is allowed leave for fifteen days, under article 291 of the Civil Service Regulations, on being relieved of his present appointment as Officiating Professor of Surgical and Descriptive Anatomy, Medical College, Calcutta.

The following notifications are republished from the *Assam Gazette* :—

No. 342.—*The 21st October* 1889.—The services of Mr. W. B. Savi, Commandant, Military Police, Garo Hills, are placed at the disposal of the Government of India, Military Department, for employment as Officiating Superintendent of Kheddas.

No. 343.—The following is published for information :—

The undermentioned officer has been granted by Her Majesty's Secretary of State for India permission to return to duty, as advised in list dated 13th September 1889 :—

Permitted to return.

Name.	Service.	Appointment.	Date on which permitted to return.
E. C. S. Baker ...	.....	Assistant Superintendent of Police, Assam ...	Within period of leave.

No. 344.—*The 22nd October* 1889.—Mr. W. B. Brown, C.S., Assistant Commissioner, Nowgong, is transferred to Dibrugarh.

No. 345.—Mr. A. F. Steinberg, C.S., Assistant Commissioner, Dibrugarh, is transferred to Dhubri, in the district of Goalpara.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd November 1889.—Under rule 9 of the rules framed by the Governor-General in Council under section 5 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that, subject to the approval of the Government of India, the Lieutenant-Governor intends to sanction the following application from the Commissioners for the Port of Chittagong for a loan of Rs. 1,45,000 from Government, bearing interest at 4½ per cent. per annum, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Port of Chittagong.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

Application for loan by the Commissioners for the Port of Chittagong.

1. The loan is required for the purchase of a Tug for the use of the Port of Chittagong as sanctioned by clause *f*, section 16 of the Chittagong Port Commissioners Act, 1887. The estimated cost is £8,150, and cost of bringing out £1,750, which at 1*s.* 4½*d.* for the rupee amounts to Rs. 1,43,473.

2. The amount which it is proposed to borrow is Rs. 1,45,000, leaving a small margin on the above sum to cover fluctuation of exchange.

3. It is proposed to borrow on the security of the Port Fund of Chittagong.

4. The above Fund is levied under Act X of 1889, and administered under Act IV of 1887 (B.C.)

5. The loan is required in the following instalments :—

		Rs.
One-third or		48,334 on sanction.
One-third or		48,333 after three months.
One-third or		48,333 ,, six months.
Total ...		1,45,000

6. It is proposed to repay the loan in such annual instalments as will pay interest and repay principal in 15 years. The interest at the rate of 4½ per cent. will be Rs. 13,502 per annum.

7. The following is a detailed account of the revenue and expenditure of the port for the last three preceding years :—

Revenue.	Actuals, 1886-87.	Expenditure.	Actuals, 1886-87.
	Rs. A. P.		Rs. A. P.
Port dues on vessels	36,093 13 0	Police—	
Mooring fees	9,408 8 0	European constables	1,200 0 0
Fines	320 0 0	Vessels and Boats—	
Sale proceeds of stores	288 13 0	Establishment	3,611 12 10
Fees for painting metal badges	178 0 0	Contingencies	1,071 3 9
Earnings of steam-ship *Active*	158 12 0	Repairs	16 8 0
Cash recoveries	4 1 8	Stores	81 8 0
Receipts on account of water-supply	3,414 0 0	Dockyard services and supplies	4,869 5 10
Miscellaneous	710 5 8	Hire of schooner	100 0 0
Interest on Government promissory notes ...	784 15 0	Value of Ordnance stores	960 10 7
		Light-houses—	
		Establishment	3,071 11 2
		Contingencies	123 3 6
		Stores	2,550 0 0
		Store-keeper	284 7 8
		Port Establishment—	
		Port Officer	2,200 0 0
		Establishment	905 0 1
		Contingencies	94 11 3
		Travelling allowance	1,366 8 0
		Refunds	15 0 0
		Service postage stamps	21 1 6
		Petty construction and repairs	118 6 0
		Miscellaneous	881 1 1
		House allowance	385 0 0
		Public Works—	
		Original works	2 5 0
		Repairs	3,290 2 3
		Establishment	757 4 1
		Tools and plant	40 6 3
		Miscellaneous—	
		Pension	154 1 10
Total ...	51,363 3 9	Total	28,110 6 10

Revenue	Actuals 1887-88.	Expenditure.	Actuals 1887-88.
	Rs. A. P.		Rs. A. P.
Port dues on vessels	39,934 6 0	Percentage for Treasury establishment	108 0 0
Mooring fees	10,371 0 0	Refunds	40 0 0
Interest on Government securities	785 0 0	Police—	
Fines and forfeitures	207 0 0	European constables	1,170 0 0
Miscellaneous receipts	1,038 0 0	Vessels and Boats—	
Sale of drinking water to the shipping ...	4,757 0 0	Establishment	4,652 0 0
		Stores	177 0 0
		Purchase of vessels	.....
		Hire of anchor of vessels	..
		Repairs	84 0 0
		Contingencies	125 0 0
		Fees for inspecting steam launches	16 0 0
		Light-house—	
		Establishment	2,653 0 0
		Stores	1,540 0 0
		Contingencies	210 0 0
		Port Establishment—	
		Port Master	3 655 0 0
		Clerks and servants	1,037 0 0
		Postage stamps	30 0 0
		Contingencies	242 0 0
		Petty construction and repairs	211 0 0
		Travelling allowance	374 0 0
		Port Health Officer	1,200 0 0
		Pensions	18 0 0
		Miscellaneous	3,812 0 0
		Canal Toll Establishment—	
		Dockyard services and supplies	17,312 0 0
		Freight on stores from England	
		Charges for laying moorings	4,180 0 0
		Public Works	11,545 0 0
		Value of Ordnance stores	2,943 0 0
		Hire of schooner	
Total ...	56,553 0 0	Total ...	56,074 0 0

	Actuals, 1888-89.		Actuals, 1888-89.
Port dues on vessels	35,470 5 6	Percentage for establishment in Offices of Account and Control.	299 8 6
Mooring fees	7,077 5 4	Refunds	20 0 0
Interest on Government securities	784 15 0	Police—	
Fines and forfeitures	301 0 0	European constables	1,190 5 2
Sale of drinking water to the shipping	3,660 0 0	Vessels and Boats—	
Moheshkhally toll collection ..	514 14 6	Establishments	3,793 12 1
Sale proceeds of stores	1,383 11 5	Repairs	67 12 0
Fees for drawing, painting metal badges ...	210 0 0	Contingencies	449 10 7
Earnings of the S. L. *Active*	654 6 5	Fees for inspecting steam launches	16 0 0
Cash recoveries	231 5 8	Light-house—	
Miscellaneous	793 9 4	Establishment	2,595 8 9
		Stores	1,530 10 0
		Contingencies	1,864 7 9
		Store-keeper	301 8 0
		Port Establishment—	
		Port Master	2,100 4 0
		House allowance	420 0 0
		Clerks and servants	1,402 10 4
		Postage stamps	35 4 6
		Contingencies	143 8 4
		Petty construction and repairs	137 3 0
		Travelling allowances	135 12 0
		Boat allowance for Health Officer	1,200 0 0
		Cost of stores—	
		Dockyard services and supplies	5,781 8 11
		Value of Ordnance stores	385 5 2
		Public Works—	
		Original works	1,143 7 2
		Repairs	1,123 10 3
		Establishments	541 7 0
		Tools and plant	33 15 10
		Miscellaneous—	
		Rs. A. P.	
		Amount advanced for making a new jetty and pontoon at Moiskhally .. 1,096 0 0	
		Remuneration paid to Commissioners for attending meeting . 750 0 0	
		Amount paid to the Receiver of Wrecks for value of the wreck at Haddington for the use of the Port Commissioners 375 0 0	
		Miscellaneous 1,254 11 0	
			3,475 11 0
Total ..	51,110 9 2	Total ...	30,508 13 10

8. No prior charge exists on the funds of the Port: on the contrary, there was a cash balance of Rs. 67,958-5-10 on the 31st March 1889, besides a sum of Rs. 20,200 invested.

D R LYALL,
Chairman of the Port Commissioners.

NOTIFICATION.

The 4th November, 1889.—Whereas the basis of compensation to be awarded for revenue-paying lands taken up under the provisions of Act X of 1870 is intended by the said Act to be the actual price for which the land, subject to all its burdens, and, among others, to the burden of the payment of land revenue, would sell in the market, it is necessary that the exact amount of the revenue demand should be ascertained and recorded before the award of compensation can be determined; and whereas, under the provisions of the existing law, the Revenue authorities, and none other, can regulate the amount of the revenue charge to be enforced against an estate, or a portion of an estate; and whereas some of the rules already promulgated under section 59 of the said Act proceed on assumptions which are at variance with the principle above enunciated, the following revised rules are issued by the Government

of Bengal, with the sanction of the Governor-General in Council, in supersession of those previously in force:—

I.—Whenever any revenue-paying land shall be acquired under the Act, the proprietor shall, except as provided in Rule VI, be relieved of liability to pay revenue to the extent of the Government demand upon the said land, and such relief shall have effect from the date on which the Collector may take possession of the land on account of Government.

II.—In such cases the Collector shall, before making a tender or a reference to a Court regarding compensation, ascertain in accordance with the following rule, and record the amount of Government revenue which is to be taken as payable in respect of the acquired portion, and shall, in the event of a reference being made to a Court, furnish the Court, at the time of making the reference, with particulars of the amount of the share so ascertained and recorded.

III.—If the land to be acquired be an entire estate or tenure assessed with a specific amount of revenue, the whole of such amount shall be remitted.

IV.—If the land be not liable for a specific amount of revenue, but be a portion of an estate or tenure which is liable for a specific amount, the proportion of Government revenue to be deemed payable in respect of the land taken shall be ascertained under the following rules:—

1*st*—When an estate has, within twenty years next preceding the date of the commencement of proceedings for the acquisition of any land situate therein, been subjected to a detailed settlement, or has formed portion of an estate brought under division under Regulation XIX of 1814,* made after inquiry into and record of the assets of the estate, the Government revenue to be deemed payable in respect of the said land shall bear to the assets of the said land the same proportion as the Government revenue of the whole estate bears to the assets of the whole estate, as shown in the settlement or division proceedings.

* In the territories under the Lieutenant-Governor of Bengal, this Act has been superseded by Act VIII (B.C.) of 1876.

2*nd*—When there may have been no such settlement or division as aforesaid, then, if the area of the estate is known with accuracy, the amount of Government revenue to be deemed payable in respect of the portion of the land taken shall bear to the Government revenue of the whole estate the same proportion as the area of the said portion bears to the area of the whole estate.

3*rd*—When the Government revenue deemed payable in respect of the land taken cannot be determined by either of the above rules, one-fourth of the net rent (*i.e.*, the gross rental less a deduction of 10 per cent. for the expenses of collection) of the said land shall be taken to be the amount of Government revenue thereon chargeable.

V.—In determining the amount of compensation to be tendered, the Collector shall take into consideration the fact that the land acquired is subject to the burden of the payment of Government revenue.

VI.—In the event of the proprietor declining to accept an abatement of revenue, such circumstance shall not entitle him to any compensation over and above the amount tendered on the original basis of calculation. In cases, however, in which the area of the portion of land acquired does not exceed one-twentieth part of the area of the estate, it shall be competent to the Revenue authorities, if the proprietor of the estate so desire, to pay to the proprietor the computed value of the revenue deemed payable in respect of such portion, on the condition of his continuing to pay the revenue of the entire estate without abatement: provided that, in computing the value of the revenue so assigned, the basis of calculation shall not exceed the number of years' purchase, (if known), upon which the market-value of the proprietor's profits, *i.e.*, the tender of compensation, has been determined. Thus, if the market-value of the said profits has been computed at 12 years' purchase, the capitalized value of the revenue deemed payable in respect of the portion of land acquired shall be calculated at not more than 12 years' purchase of the amount of revenue in question.

VII.—When there is any doubt whether the land to be acquired is part of a revenue-paying estate, or is revenue-free, the Collector shall, before making the reference to the Court, which, under the circumstances, he would be required to make by section 15 of the Act, determine the amount of revenue which would be deemed payable in respect of the land acquired, in the event of the land being adjudged by the Court to be a portion of the revenue-paying estate of which it is alleged to form a part.

VIII.—To enable the Collector to calculate accurately the additional compensation to be given under section 42 of the Act, and to enable him to keep up fully and clearly his registers of all lands occupied and the compensation paid for them, the Collector shall invariably record separately his finding under the first head of section 24 of the Act, which concerns the market-value of the land, and also the specific portion of the compensation which he may award for any houses, trees, or crops upon the land.

IX.—The procedure laid down for a reference under section 15 shall be held applicable to a reference under section 43.

X.—The procedure to be followed in the apportionment of the compensation awarded on account of lands taken up for temporary occupation shall be in accordance with the provisions of Part IV of the Act.

XI.—On the date on which payment of compensation in any case may become due under section 41 of the Act, the Collector shall tender the amount to such of the persons entitled to receive it as may be present at his office in person, or by agent duly authorised to receive the

same, informing them at the same time that, in the event of their refusal to accept the amount tendered, no claim to interest will be entertained. Should any such person be absent and have no authorized agent at the Collector's Court, the Collector shall serve a notice upon him, calling upon him to attend in person or by agent, within one week of his receipt of the notice, to receive the amount due to him, and warning him that on failure to appear within the period above named, no interest whatever will be paid to him.

The Collector shall satisfy himself of the due service of the notice, and should endeavour, from time to time, to secure the presence of the parties to receive payment so as to avoid, as far as possible, payment into the treasury on deposit.

In the event of the payees not presenting themselves for payment within a year from the date of the award, the amounts due may be paid into the Treasury on revenue deposit and vouched for in the form prescribed by Rule 5 on page 80*a* of the Civil Account Code, Volume I, fourth edition. When the payees ultimately claim payment of sums placed on deposit, the amounts will be paid to them in the same manner as ordinary revenue deposits, under the authority of the Collector.

P. NOLAN,
Secy. to the Govt of Bengal.

NOTIFICATION.

The 5th November 1889.—Under the powers conferred on him under section 101, 2 (*b*) of the Bengal Tenancy Act VIII of 1885, the Lieutenant-Governor is pleased to order that a survey shall be made and a record of rights prepared in respect of all lands included within the boundaries of mehal Mollarpore, towji No. 450, in the district of Beerbhoom.

The particulars to be recorded in the survey and record of rights shall be the following:—

1. The name of the proprietor, with character and extent of his interest.
2. The situation, quantity, boundaries of proprietor's private lands as defined in Chapter XI of the Act.
3. The name of each tenant.
4. The class to which he belongs; that is to say, whether he is a tenure-holder, ryot holding at fixed rates, occupancy ryot, non-occupancy ryot or under-ryot; and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure.
5. The situation, quantity, and boundaries of land held by him.
6. The name of his landlord.
7. The rent payable.
8. The mode in which the rent has been fixed, whether by contract, by order of a court, or otherwise.
9. If the rent is a gradually increasing rent, the term at which, and the steps by which, it increases.
10. The special conditions and incidents, if any, of the tenancy.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—With reference to the notification of this date, under section 101, sub-section 2 (*b*) of the Bengal Tenancy Act VIII of 1885, ordering that a survey shall be made and a record of rights prepared in respect of all lands in mehal Mollarpore, towji No. 450, in the district of Beerbhoom, Munshi Nundjee, Deputy Collector, is hereby appointed, under rule 1, Chapter VI of the rules under the Bengal Tenancy Act, to be the Settlement Officer of that mehal.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 31st October 1889.—In supersession of the notification of this Government, dated the 21st October, 1889, it is hereby notified that the Lieutenant-Governor, under clause 2 of section 14 of Act XXI of 1883, (the Indian Emigration Act), approves the appointment of Mr. A. C. Stewart, Emigration Agent for Mauritius, Fiji, and Jamaica, to act as Emigration Agent for Trinidad, during the absence, on leave, of Mr. O. W. Warner.

P. NOLAN,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3435A.

The 31st October 1889.—Baboo Juggobundhu Gangooly, Small Cause Court Judge, Jessore, is allowed leave for two months, under article 306(*b*) of the Civil Service Regulations, in extension of the leave granted to him under the order of the 21st August last.

Baboo Srish Chundra Bose Surbadhikari is appointed to be an Honorary Magistrate of the Berhampore Bench, in the district of Moorshedabad, and is vested with the powers of a Magistrate of the third class.

Syed Baker Hossein is appointed to be an Honorary Magistrate of the Independent Bench at Mozufferpore, and is vested with the powers of a Magistrate of the third class.

The 5th November 1889.—Baboo Sri Hari Lahiri, B L., is appointed to act as a Munsif in the district of Purneah, to be ordinarily stationed at Arrareah, *vice* Baboo Gokul Chand, retired, with effect from the date on which he joined his appointment.

Captain F. G R. Ostrehan, 9th Bengal Infantry, is vested with powers under section 28, Act III of 1880, to try breaches of the rules made under section 25 of that Act in the Cantonment of Dorunda.

Baboo Kedar Nath Mitter is reappointed to be an Honorary Magistrate of the Bench at Rampore Hât, in the district of Beerbhoom, and is vested with the powers of a Magistrate of the third class.

Baboo Abinash Chundra Mitter, Subordinate Judge of Purneah, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs 100 within the limits of the jurisdiction of the Sudder Munsifi of that district.

Baboo Janoki Bullubh Sen is appointed to be an Honorary Magistrate of the Rungpore Independent Bench, and is vested with the powers of a Magistrate of the third class.

Moulvie Khondkar Mohamed is appointed to be an Honorary Magistrate of the Kutwa Bench in the district of Burdwan, and is vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor accepts the resignation tendered by Baboo Satis Chunder Lahiry of his appointment as an Honorary Magistrate of the Jaibanda Bench in the district of Rungpore.

Moulvie Syed Abdool Aziz, Munsif of Ranchi, Lohardugga, is vested with the powers of a Magistrate of the third class.

Baboo Rajani Kant Mookerjee, Officiating Sub-Deputy Collector, Giridih, Hazaribagh, is vested with the powers of a Magistrate of the third class, with effect from the 13th July last.

GRANT OF LEAVE TO MUNSIFS.—*The 23rd September* 1889.—Baboo Aswini Kumar Bose, Munsif of Hatiya, in the district of Noakhally, on deputation as Officiating Munsif of Midnapore, is allowed leave for four months, under article 369 of the Civil Service Regulations, with effect from the 1st July 1889.

The 25th September 1889.—Baboo Nanda Lal Kundu, Munsif of Roghunathpore, in the district of Chota Nagpore is allowed leave for one month and 15 days, under article 369 of the Civil Service Regulations, with effect from the 31st July 1889.

The 26th September 1889.—Baboo Debendra Nath Roy, Munsif of Doobrajpore, in the district of Beerbhoom, is allowed leave for one month and 26 days, under article 306(*b*) of the Civil Service Regulations, with effect from the 5th November 1889, or from the date on which he may be relieved.

Baboo Gopi Mohun Mookerjee, Munsif of Khoolna, in the district of Jessore, is allowed leave for five months, under articles 264 and 369 of the Civil Service Regulations, with effect from the 24th July 1889, in commutation of the leave granted to him on the 24th July 1889.

The 12th October 1889.—Baboo Lal Singh, Additional Munsif of Sewan in the district of Sarun, is allowed leave from the 4th January to the 26th February 1889, under articles 264 and 372 of the Civil Service Regulations, in commutation of the leave granted to him on the 8th December 1888 and 25th January 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 4th November 1889.—The Lieutenant-Governor sanctions, with effect from the 1st July 1889, the following changes in the district of Sarun :—

1*st.*—The removal of the outpost at Semaria, in thana Sewan, to the village of Mairwa, which has been transferred to that thana from thana Darauli

2*nd.*—The transfer of the villages mentioned in the list A (annexed) from thana Sewan, sub-division Sewan, to thana Baragaon, sub-division Gopalgunge.

3*rd.*—The transfer of the villages mentioned in the list B (annexed) from thana Darauli to thana Sewan.

The Lieutenant-Governor also declares that the following are the revised boundaries of thanas Baragaon, Sewan, and Darauli in modification of the boundaries defined by the notifications dated the 10th June 1865 and 8th December 1876, published in the *Calcutta Gazettes* of the 14th June 1865 and 20th December 1876 respectively :—

Thana Baragaon.

On the North and West.—The boundary remains unchanged.

On the South.—The boundary of the district from the village of Bijuli Chak on the west to that of Kharauni khas on the east ; thence the boundaries of the following villages, viz., Kharauni khas, Ekdanga, Pachphera, Peparahata, Surounian, Chynepur, Atwakarau, Mirzapur, Baraye Dhanes, Deorea, Seari, Seari, Khargi-Chap, and Chap.

On the East.—The boundaries of the following villages, viz., Chap, Barayepati, Basantpur, and Jignan Jagarnath; thence the eastern boundary of pergunnah Kalianpur Kuari northward to the village of Paukhopali; thence the boundaries of the following villages, viz, Paukhopali, Barari Jagdis, Barari Harkesh, Dahi-Bhatta, Narkatia, Rupchapur, and Chauchakha; thence again the eastern limit of pergunnah Kalianpur Kuari as far north as the village of Mathunean Kalan.

Thana Sewan.

On the North.—Thanas Baragaon and Gopalgunge.

On the East and South.—Thana Basantpur.

On the South-West and West.—The boundary of pergunnahs Barra and Pachluck up to the village of Selarpur on the Jharuni Nuddee; thence the boundaries of the following villages, viz, Dhamour, Bishunpura, Pipra (of Myrwa khas), Samohta, Pursia (Hurdas), Dumbar Chapra, Labruhi, Arazi Inglez (Hassan Ali), Bhatouli, Choop-Choopwa, Nowada khap Tiali, Pursia Dichhit, and Pursia (Murlidhar.)

On the West.—The boundary of the district.

Thana Darauli

On the North and North-East.—The boundary of the district, and of thanas Sewan and Basantpur.

On the East.—The boundary remains unchanged.

On the South and West.—The boundary of the district.

NOTE—In the above description the villages named are included within the boundaries of the thanas to which reference is made.

A

List of villages transferred from thana Sewan to thana Baragaon

Number.	Names of villages	Thakbust map number	Name of pergunnah
1	Manikpur	29	Pachluck.
	Jignan Jagarnath	)	Ditto.
	Jignan Gopalpur	28	Ditto.
	Matihania	27	Ditto.
5	Barayeputtee	3	Ditto.
	Basantpur	2	Ditto.
	Chap	4	Ditto
	Khargi Chap	25	Ditto.
	Khargi Chap	26	Ditto.
10	Seari	31	Ditto.
	Seari	34	Ditto.
	Matiani Madho	30	Ditto.
	Bangia	36	Ditto.
	Sohagpur	37	Ditto.
15	Ratan Chak	38	Ditto.
	Hathwa	39	Ditto.
	Mani Chapra	40	Ditto.
	Piparpauti	41	Ditto.
	Basdila	42	Ditto.
20	Nayagaon	43	Ditto.
	Mahicha	44	Ditto.
	Bhurtpura	45	Ditto.
	Raypura Junid	47	Ditto.
	Raypura	48	Ditto.
25	Baraye Essur	46	Ditto.
	Baraye Dhanes	49	Ditto.
	Deoria	35	Ditto
	Mirzapur	50	Ditto.
	Baraye Raybhan	51	Ditto.
30	Hathua Buzurg	52	Ditto.
	Atwa Kurun	61	Ditto.
	Atwa Durg	53	Ditto.
	Hata Goand	54	Ditto
	Chynepur	60	Ditto.
35	Sehore Chapra	55	Ditto.
	Kubilasowa	56	Ditto.
	Pipura Hata, 1st portion	58	Ditto.
38	Suiwanian	57	Ditto.

NOTE.—In the above list the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department, and as shown in their maps and records

B.

List of villages transferred from thana Darauli to thana Sewan.

No.	Names of villages.	Thakbust map number.	Name of pergunnah.
1	Bargaon	30	Chaubareh.
	Narhia	31	Ditto.
	Kurjunia	32	Ditto.
	Kupta	33	Ditto.
5	Muthia	34	Ditto.
	Dharni Chapra	35	Ditto.
	Pursia (Murlidhar)	81	Ditto.
	Pursia Dichhit	79	Ditto.
	Noada Khap Tiaen	78	Ditto.
10	Kathaulia	36	Ditto.
	Harnathpur	74	Ditto.
	Chakia Khas	73	Ditto.
	Bhopatpur	37	Ditto.
	Choop-Choopwa	76	Ditto.
15	Bhatouli	72	Ditto.
	Arazi Inglez (Hasanah)	91	Ditto.
	Labruhi	93	Ditto.
	Siswa Khurd	70	Ditto.
	Ugarsein Chupra	71	Ditto.
20	Langurpura (Gurcharn)	41	Ditto.
	Langurpura (Kashi Dutt)	40	Ditto.
	Noukatola	29	Ditto.
	Khap Mathia	29	Ditto.
	Lushkuree Chapra	28	Ditto.
25	Myrwa Khas	27	Ditto.
	Moti Chak	38	Ditto.
	Sirinagar	39	Ditto.
	Upadhia Chupra	43	Ditto.
	Bahoo Chak	42	Ditto.
30	Suneyhi Chapra	45	Ditto.
	Siswa Buzurg	46	Ditto.
	Khap Siswa	44	Ditto.
	Purasoo	47	Ditto.
	Sitalpura	69	Ditto.
35	Samohta	59	Ditto.
	Pursia (Hardas)	67	Ditto.
	Dumbar Chapra	68	Ditto.
	Samsara	48	Ditto.
	Kalhua Durga	58	Ditto.
40	Someyree Chapra	57	Ditto.
	Pipra of Myrwa Khas	56	Ditto.
	Bishunpura	55	Ditto.
	Dharara	49	Ditto.
	Saro Sihee	75	Ditto.
45	Hatay Khap Dharara	50	Ditto.
46	Dhamour	51	Ditto.

NOTE.—In the above list the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department, and as shewn in their maps and records.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 5th November 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a police station in the village of Tundwa, pergunnah Karunpoora, zillah Hazaribagh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 beegahs and 15 cottahs of standard measurement, bounded on the South-East by the 28th mile-stone which is 10 feet south from the corner of the land to be taken, on the South-West by Jib Lal Teli's jote land, on the North-East by Lunga Chowkidar's jote land, and on the North-West by Sukra Bhuia's bari, is required within the aforesaid village of Tundwa.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 4th November 1889.

No. 396.—Mr. H. H. Green, Assistant Engineer, Darjeeling Division, is granted privilege leave for one week in extension of that sanctioned in Bengal Government notification No. 391 of the 28th ultimo.

No. 397.—The following extract from a notification issued by the Government of India, Public Works Department, is republished for information :—

No. 380.—*The 25th October* 1889.—The following officers attached to State Railways are transferred from the establishment under the Government of Bengal to that under the Director-General of Railways for employment on the Hyderabad-Umarkot Railway Survey :—

Mr. H. B. Addis, Executive Engineer, 1st grade, *sub pro tem.*

* * * * * *

Mr. J. W. Parry, Executive Engineer, 4th grade, temporary rank.

* * * * * *

The 5th November 1889.

No. 400.—The following extract from the undermentioned notification of the Government of India, Public Works Department, is republished for information :—

No. 338.—*The 29th October* 1889.—The following transfers are ordered :—

* * * * * *

"Mr. W. E. Curry, Deputy Examiner, is transferred from the Office of the Examiner of Accounts, North-Western Railway, to that of the Examiner, Public Works Accounts, Bengal.

"Mr. A. G. Harrison, Examiner of Accounts, temporary rank, is transferred from the Office of the Examiner, Public Works Accounts, Bengal, to that of the Examiner of Accounts, Military Works."

* * * * * *

RAILWAY.

The 5th November 1889.

No. 401.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for the construction of a new level-crossing road at the west end of the Mozufferpore station at mile 70 on the main line of the Tirhoot State Railway in mouza Marhipore in pergunnah Bisara in the district of Mozufferpore, it is hereby declared that for the above purpose a strip of land measuring, more or less, 3 acres. 3 roods, and 17 poles, equivalent to 11 beeghas, 13 cottahs, and 9 chittacks of standard measurement in all, is required within the aforesaid mouza.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 30th October 1889.

No. 395.—Rai Amrito Lall Roy Chowdry, Bahadur, Executive Engineer, is transferred from the South-Western to the Orissa Circle.

The 4th November 1889.

No. 398.—Mr. A. H. C. MacCarthy, Assistant Engineer, Arrah Division, is granted language leave for one month and 15 days with effect from the 20th November 1889, or such subsequent date as he may avail himself of it.

The 5th November 1889.

No. 399.—The following notification of the Government of India, Public Works Department, is republished for information :—

No. 333.—*The 29th October* 1889.—"Mr. J. C. Vertannes, Superintending Engineer, first class, Bengal, on special leave, is permitted to retire from the service with effect from the 13th November 1889."

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

[Second Publication.]

NOTIFICATION No. 170Mne.

The 29th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 105).

ARABIAN SEA.

GULF OF CUTCH.

Regarding Cutch-Mandvi light.

THE Political Agent, Cutch, has given notice that the present light at Mandvi will be extinguished on the 20th October 1889, for the purpose of fixing a new light, the lighting of which will be duly notified.

On and after the above date, a temporary light will be exhibited from the Break-Water Head, at an elevation of 44 feet above mean sea-level, visible in clear weather for about 9 miles.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 26th October* 1889.

[Second Publication.]

NOTIFICATION No. 171Mne.

The 29th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 106).

ARABIAN SEA.

BOMBAY COAST.

Certain buoys placed in position.

INFORMATION has been received from the Collector of Salt Revenue, Bombay, through the Director of Indian Marine, that the buoys noted below were put down in position on the dates noted against them :—

Alibag buoy	27th September.
Bankot inner and outer buoys	1st October.
Anjanvel buoy	9th ,,
Ambulgad Reef buoy	,, ,,
Johnstone Castle buoy	30th September.
Malwan harbour buoy	1st October.
Malwan outer rock buoy	2nd ,,

The Chaldea Rock buoy will be put down hereafter.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 26th October* 1889.

[Third Publication.]

NOTIFICATION No. 159Mne.

The 15th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 97).

INDIA—SOUTH.

CEYLON—SOUTH-WEST AND SOUTH COASTS.

Intended flashing light on Barberyn Island.

WITH reference to Notice to Mariners, No. 38, dated 4th August 1888, issued by this office, the British Admiralty has given notice (No. 328 of 1889) that further information has been received through the Board of Trade, that early in the month of November 1889 this light will be exhibited :—

The light will be a *flashing* white light, showing a quick flash *every minute*, elevated 150 feet above the sea.

Position, lat. 6° 27¾′ N., long. 79° 57¾′ E.

Intended flashing light on Dondra Head.

Also that early in the month of December 1889 this light will be exhibited :—

The light will be a *flashing* white light, showing a quick flash *every twenty seconds*, elevated 150 feet above the sea.

Approximate position, lat. 5° 55½′ N., long. 80° 35½′ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th October* 1889.

[Third Publication.]

NOTIFICATION No. 160Mne.

The 15th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 98).

NEW ZEALAND.

NORTH ISLAND—WEST COAST.

Kaipara harbour entrance—extension of Tory Shoal.

THE British Admiralty has given notice (No. 330 of 1889) that consequent on Tory shoal, Kaipara harbour entrance, having extended westward, vessels should, when in the vicinity of the shoal, keep the upper beacon on North head open north-westward of the lower beacon and light-house until the shoal is passed, when the beacons may again be brought in line.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 14th October* 1889.

[Third Publication.]

NOTIFICATION No. 161Mne.

The 15th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 99).

BAY OF BENGAL.

ORISSA COAST.

Anchoring marks for steamers.

REFERRING to the Notice to Mariners, No. 89, dated the 16th September last, issued by this office, information has been received from the Port Officer of False Point, that the anchoring marks, Cross Beacon and new screw Pile Beacon for steamers drawing 20 feet and over, have now been erected

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta

PORT OFFICE, CALCUTTA, *the 14th October* 1889.

[Third Publication.]

NOTIFICATION No. 164Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 100).

INDIAN OCEAN.

AFRICA—EAST COAST.

Blockade of Zanzibar coast raised.

THE following extract from the *Calcutta Gazette* of the 16th instant, headed *General Orders, Marine Department*, is republished for general information, with reference to the Notice to Mariners, No. 30, dated 30th March 1889, issued by this office :—

"The blockade of the Continental Dominions of the Sultanate of Zanzibar, instituted by the British Naval Commander-in-Chief of the East India Station, and the Rear Admiral commanding the German Flying Squadron, was raised from the 1st October 1889."

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 17th October* 1889.

[Third Publication.]

NOTIFICATION No. 165Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 101).

AUSTRALIA—SOUTH.

PORT DARWIN.

Provision of Buoys and Beacons.

THE Marine Board, Port Adelaide, have given notice (No. 2 of 1889) that the following buoys and beacons have been provided at Port Darwin :—

Two mooring buoys have been placed near the Palmerston Jetty. The one to the eastward is moored in 30 feet water at L. W. S., 590 feet from the outer end of the jetty, and 300 feet from the nearest part of the bank.

The one to the westward is moored on the edge of the mud flat in 2 feet water at L. W. S., and is 530 feet from the outer end of the jetty.

An iron beacon with a can-top has been placed on the outer edge of the mud flat extending from Middle Point. The hill on Middle Point bears from the beacon S. 22° E. Vessels should not approach the beacon within one and a half (1½) cables at L. W. S., or one-half (½) cable at H. W. S.

Two beacons have also been placed to mark the position of the sub-marine cable—one on the edge of Jervois road, immediately under the Government residence, and the other on the mud flat to the westward of Fort Hill. The beacons bear N. E. and S. W. from each other.

Masters of vessels are hereby cautioned not to anchor close inshore until the inner beacon is open to the eastward of the outer one

From the outer beacon the cable trends to W. N. W.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 17th October* 1889.

[Third Publication.]

NOTIFICATION No. 166Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R. E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE)

NOTICE TO MARINERS—(No. 102).

JAPAN.

GULF OF TOKIO.

Shoal soundings eastward of Natsu Sima—approach to Yokoska Harbour.

THE British Admiralty has given notice (No. 334 of 1889) of the existence of the undermentioned shoal soundings about $1\frac{1}{10}$ miles eastward of Natsu Sima, approach to Yokoska harbour from the north-eastward :—

1. A depth of 5 fathoms, with the eastern extreme of Ha Sima, bearing S. 23° W., and the northern extreme of Natsu Sima, N. 75° W.

Position, lat. 35° 19′ 10″ N., long. 139° 39′ 50″ E.

2. A depth of 5¼ fathoms, 1¼ cables, S. 86° E. from (1).
3. A depth of 5 fathoms, 1½ cables, S. 75° E. from (1).

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 18th October* 1889.

[Third Publication.]

NOTIFICATION No. 167Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 103).

COCHIN CHINA.

NHATRANG BAY APPROACH.

Sunken rock in Lam Toan Channel.

THE British Admiralty has given notice (No. 335 of 1889) of the existence of a sunken rock lying near the fairway of the southern entrance of Lam Toan channel, approach to Nhatrang Bay from the southward :—

This rock, consisting of granite boulders, about 16 yards in extent, has 14 feet on it at low water spring tides, and lies with the following bearings and distance :—

Western summit (1,640 feet) of Tre island ... N. 25° E.
West extreme of Rocky islet ... ... S. 66° E., distant 3 cables.

Position, lat. 12° 11′ N., long. 109° 14¾′ E.

NOTE.—The eastern summit of Triple peak kept well open of the western extreme of Tre island leads south-west of the abovementioned danger.

TONG KING GULF—WESTERN SHORE.

DUCHAFFAIT CHANNEL.

Rocks awash north-west of Boule Islet.

Also of the existence of a plateau of rocks, partly awash at low water spring tides, lying north-west of Boule islet, eastern side of Duchaffait channel :—

This plateau, steep to and extending about 32 yards in a north-east and south-west direction, with a breadth of about 10 yards, lies with the following bearings :—

Pomme islet ... ... N N E. ¾ E.
Boule islet ... ... S.E. by E. ¼ E.

Position, lat. 21° 2′ 20″ N., long. 107° 26′ E.

(*The bearings are Magnetic. Variation* { (1)...3° / (2)...2° } *Easterly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 18th October* 1889.

[Third Publication.]

NOTIFICATION No. 168Mne.

The 21st October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col*, R.E,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 104).

JAVA.

SURABAYA STRAIT.

Inner bar and Kleta light-vessels withdrawn.

THE British Admiralty has given notice (No. 339 of 1889) that the light-vessels heretofore stationed, during the west monsoon, within the inner bar and near Kleta reef, Jansen (East) channel, Surabaya strait, have been permanently withdrawn.

JAPAN.

STRAIT OF TSUGAR—YEZO, SOUTH.

Fixed light on Benten Sima.

Also that a light would be exhibited from a light-house erected on Benten Sima (Fort rock), northern side of western entrance to Tsugar strait :—

The light is a *fixed* white light, visible from the bearing of S. 44° E., through north to S. 54° W.; it is elevated 80 feet above the sea and should be seen in clear weather from a distance of 6 miles.

The light-house, 13 feet high, built of wood and square in shape, is painted white.

Position, lat. 41° 25′ 50″ N., long. 140° 5′ 25″ E.

(*The bearings are Magnetic, and are given from seaward. Variation* 6° *Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 18th October* 1889.

EASTERN BENGAL STATE RAILWAY.

NOTIFICATION.

No. 13.—Lieutenant C. H. Cowie, R.E., Assistant Manager, has been granted one month's privilege leave with effect from 15th November next.

G. BOUGHEY, *Lieut.-Col., Manager.*

E. B. STATE RAILWAY, SEALDAH, *the* 31*st October* 1889.

JAIL DEPARTMENT.

No. 8283, *dated the* 29*th October* 1889.—Dr. W. Forsyth made over charge of the Durbhungah Jail to Surgeon-Major W. A. Gilligan on the afternoon of the 20th October 1889.

No. 8325, *dated the* 30*th October* 1889.—Surgeon-Major E. Bovill made over charge of the Cuttack Jail to Surgeon-Major W. D. Stewart on the forenoon of the 21st October 1889.

No. 8403, *dated the* 31*st October* 1889.—Mr. H. M. Owen made over charge of the Bhagulpore Central Jail to Mr. W. Leonard on the forenoon of the 27th October 1889.

C. H. C. SEVENOAKS,
For Inspector-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 10140 —*The 4th November* 1889.—Assistant Surgeon Debendra Nath De is allowed furlough for 365 days, under article 371 of the Civil Service Regulations, with effect from the afternoon of 18th September 1889.

A. HILSON, M.D.,
Inspector-General of Civil Hospitals, Bengal.

Sheriff's Office, the 30th October 1889

NOTICE is hereby given that the Fifth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the Fourth day of December next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ৩০শে অক্টোবর।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার ফোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতায় ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৮৯ সালের ৪ঠা ডিসেম্বর বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৯ সালের পঞ্চম ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জে: ই: ডিঃ ইজরা, শরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 28*th October* 1889.—Babu Durga Prasanna Mookerjea, Deputy Inspector of Schools, Hazaribagh (class V), is allowed leave of absence for six months, under article 371 of the Civil Service Regulations, in extension of that granted to him under the orders of the 16th May 1889.

Moulavi Abdul Ali, Professor of Arabic in the Hoogly College (class VI), is allowed leave of absence for five months, under article 371 of the Civil Service Regulations, with effect from the 11th November 1889.

Babu Akhay Kumar Mookerjea, Head Master of the Rungpore Zillah School (class V), having returned to duty on the forenoon of the 23rd September 1889, the unexpired portion of the leave granted to him under the orders of the 12th July 1889 is cancelled.

Babu Mukunda Lal, Sub-Inspector of Schools, Chumparun (class VI), was granted by the District Board of Chumparun privilege leave for one month, with effect from the 5th May 1889.

Babu Jageswar Ghosh, Second Clerk in the office of the Inspector of Schools, Presidency Circle (class VI), having returned to duty on the afternoon of the 24th September 1889, the unexpired portion of the leave granted to him under the orders of the 15th July 1889 is cancelled.

Babu Baldeo Misra, B.A., Deputy Inspector of Schools, Gya (class VI), is allowed leave of absence for six months, under article 372 of the Civil Service Regulations, with effect from the 1st November 1889, or such subsequent date as he may avail himself of it.

Babu Bhagabati Sahai, M.A., Second Master of the Matihari Zillah School, and now temporary Third Master of the Bhagulpore Zillah School (class VI), is appointed to act as Deputy Inspector of Schools, Gya, *vice* Babu Baldeo Misra, on leave.

Babu Annada Prasad Mitra, B.A., Head Master of the Matihari Zillah School, is appointed to act in class VI, with effect from the 1st November 1889, *vice* Babu Baldeo Misra, B.A., on leave.

A. CROFT,
Director of Public Instruction.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 1336B.

NOTICE is hereby given that the Twelfth Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd December 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 7th and 17th December 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 7th December 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 17th December 1889.

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 29th October* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that an election will be held under section 27, Act III (B.C.) of 1884, on Monday, the 30th December 1889, in Ward No. V of the Chandrakona Municipality, in the district of Midnapore, to fill the vacancy caused by the death of Baboo Baroda Prosad Sircar.

P. K. DASS, *Personal Assistant, for Commissioner.*

BURDWAN COMMISSIONER'S OFFICE, *Burdwan, the 26th October* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held in Ward No. I of the Municipality in Deoghur, in the Sonthal Pergunnahs, on Monday, the 23rd December next, for the election of a Commissioner in the place of Baboo Rassick Lall Tewary, deceased.

C. C. STEVEN, *Offg. Commissioner.*

BHAGULPORE, *the 28th October* 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election under section 27, Act III (B.C.) of 1884, will be held on the 7th January 1890, in Ward No. VI of the Berhampore Municipality, in the district of Moorshedabad, for the purpose of electing a Commissioner for that Ward, *vice* Baboo Sri Nath Pal, who has ceased to be a Commissioner under the operations of section 20 of the Bengal Municipal Act III (B.C.) of 1884.

A. BHATTACHARJEE, *Personal Assistant, for Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 4th November* 1889.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 6, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India, in the Home Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

PUBLIC.

Simla, the 30th October 1889.

No. 2055-58.

RESOLUTION—By the Government of India, Home Department.

RESOLUTION.—A question having been raised whether a candidate for the Secretariat Clerical Service can appear at the Examination and compete simultaneously for an appointment in the Secretariat Clerical Service of the Government of India and that of the Government of Bengal, the Governor-General in Council, after consulting the Government of Bengal, has decided that there is no objection to a candidate competing simultaneously for vacancies in both Services. In the event of his being successful at the Examination for both Services, his name will be placed on the lists of passed candidates for the Secretariat Clerical Service of both the Government of India and the Government of Bengal. The names of selected candidates will remain on the lists until they are provided with appointments or until they become liable to have their names removed from the lists under Rule 11 of the Rules published in Home Department Notification No. 1817, dated the 3rd July 1888, and in the Government of Bengal Notification dated 29th April 1889.

ORDER.—Ordered, that a copy of this Resolution be forwarded to the Governments of the North-Western Provinces and Oudh and the Punjab for information; that a copy be forwarded to the Secretary to the Board of Examiners for information; and that the Resolution be published in the *Gazette of India* for general information.

No. 2061.—The following clause is substituted for clause (8), Rule XII of the Rules of the transmission of Memorials to Her Majesty's Government, which was published in Home Department Notification No. 208, dated the 30th January 1879:—

(8) When a memorial is an appeal against an order of a Local Government regarding the dismissal, removal, reduction or other punishment of a Government servant whose salary was not more than Rs. 100 a month; or when it is an appeal against similar orders of a Local Government confirmed by the Government of India from a Government servant whose salary was not more than Rs. 250 a month.

No. 2085.—Under the provisions of section 9 of the Statute 24 and 25 Victoria, Chapter 67, the Governor-General in Council is pleased to direct that His Excellency's Council shall assemble at Calcutta in the jurisdiction of the Lieutenant-Governor of Bengal.

MEDICAL.

The 29th October 1889.

No. 706.—Under instructions from Her Majesty's Secretary of State, it is hereby notified, in modification of the orders contained in paragraph 13 of Home Department Notification No. 361, dated the 30th July 1886, that the grant of the four extra pensions of £100 per annum each, yearly, to senior officers of the Indian Medical Department, in the proportion of two for the Bengal, and one each for the Madras and Bombay Medical Services, as compensation for the withdrawal from Sanitary Commissioners of the rank and privileges of a Deputy Surgeon-General, will be discontinued in respect of all officers who may be appointed to the Service on and after the Examination of August 1889.

C. J. LYALL,
Offg. Secretary to the Government of India.

The following order, issued by the Government of India, in the Military Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 1st November 1889.

VOLUNTEER CORPS.

APPOINTMENTS.

No. 930.—*Cossipore Artillery Volunteers*—

Lieutenant Robert Fisher Byars to be Captain, *vice* Wylie, promoted.

Messrs. Ralph Percy Ashton, Edward John Lindsay and John Hay to be Second Lieutenants, to complete the establishment.

No. 931.—*Calcutta Volunteer Rifle Corps*—

Messrs. William Robertson Macdonald and Gasper Stephen Gasper to be Second Lieutenants, to complete the establishment.

No. 933.—*Chittagong Volunteer Rifle Corps*—

Mr. Francis Sills to be Second Lieutenant, *vice* Willcox, transferred to the supernumerary list.

RESIGNATIONS.

No. 934.—*Calcutta Volunteer Rifle Corps*—

Captain W. F. Whitehead, Lieutenant G. Gough, and Second Lieutenant T. B. G. Overend resign their commissions.

No. 935.—*Calcutta Volunteer Rifle Corps*—

Lieutenant G. F. Kellner resigns his commission.

E. H. H. COLLEN,
Secretary to the Government of India.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 6, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 30th October 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Dr. U. C. Mukerjee to be a Commissioner of the Bankoora Municipality, *vice* Dr. J. Wilson, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th October 1889.—It is hereby notified that under section 19, Act III (B.C.) of 1885, Mr. Abdul Halim, Barrister-at Law, has been elected by the members of the Jehanabad Local Board, in the district of Gya, to be a member of the District Board of Gya, *vice* Mr. G. L Solano, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th October 1889.—Whereas a notification, dated the 17th June 1889, was published at page 126, Part IB of the *Calcutta Gazette* of the 19th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part IX of Act III (B.C.) of 1884 to the English Bazar Municipality, in the district of Maldah, and whereas no valid objection has been raised to the proposal within one month from the date of the publication of the above notification within the municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the English Bazar Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of Part IX of the Municipal Act to the above municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st November 1889.—It is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of the Bengal Ferries Act I (B C.) of 1885, to direct that the ferries named in the margin, which are situated in thana Raojan, in the district of Chittagong, shall be managed by the District Board of Chittagong, and that all the proceeds of such ferries, and all the fines levied and compensation received under the said Act in respect thereof, shall be paid into the District Fund with effect from the date of this notification.

Mogdai Ferries I and II on the Mogdai khal, a branch of the Halda river.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st November 1889.—It is hereby notified for general information that, under section 6, Act I (B.C.) of 1885, the Lieutenant-Governor declares the ferries named in the margin, in thana Raojan, in the district of Chittagong, to be public ferries.

Mogdai Ferries I and II on the Mogdai khal, a branch of the Halda river.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st November 1889.—It is hereby notified that the Commissioners of the Mozufferpore Municipality, in the district of Mozufferpore, having at a meeting requested the Local Government to appoint a Chairman for that municipality, the Lieutenant-Governor is pleased to appoint, under sections 23 and 27 of Act III (B.C.) of 1884, Mr. E. B. Harris, C.S., to be the Chairman of that municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd November 1889.—It is notified for general information that the declaration, dated the 12th April 1889, published at page 89, Part I B of the *Calcutta Gazette* of the 17th idem, for the acquisition of a plot of land required by the Durbhangah Municipality for the excavation of a public tank at Balbhuderpore Bahu and Balbhuderpore Mansingh within the municipality, is hereby cancelled.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd November 1889.—It is hereby notified that the Lieutenant-Governor is pleased to approve the election by the members of the Nattore Local Board, in the district of Rajshahye, under section 29 of Act III (B.C.) of 1885, of Baboo Kailash Chandra Chatterjee, Sub-Deputy Collector, to be their Chairman, *vice* Moulvie Abdul Huq, Sub-Deputy Collector, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd November 1889.—Under section 3, Act I (B.C.) of 1887, the Lieutenant-Governor is pleased to appoint Major St. George C. Gore, R E., Assistant Surveyor-General, to act as Superintendent of the Calcutta Survey, during the absence, on furlough, of Lieutenant-Colonel S. H. Cowan, or until further orders.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd November 1889.—It is hereby notified that, under section 19. Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Narayan Chandra Sen to be a member of the Sudder Local Board in the district of Cuttack, *vice* Baboo Hurekrishna Das, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Dacca to be the Chairman of the Dacca District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Furreedpore to be the Chairman of the Furreedpore District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Mymensingh to be the Chairman of the Mymensingh District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Backergunge to be the Chairman of the Backergunge District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Bankoorah to be the Chairman of the Bankoorah District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Howrah to be the Chairman of the Howrah District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Beerbhoom to be the Chairman of the Beerbhoom District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Purna Chandra Mittra to be a Commissioner of the Dinapore Nizamut Municipality in the district of Patna, *vice* Baboo Monmotho Nath Nundi, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Burdwan to be the Chairman of the Burdwan District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Chittagong to be the Chairman of the Chittagong District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Noakhally to be the Chairman of the Noakhally District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Tipperah to be the Chairman of the Tipperah District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

DECLARATION.

The 29th October 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Faridpur Municipality for a public purpose, viz., for a night-soil trenching ground and for an approach road in the village of Gopalpur, pergunnah Havili, zillah Faridpur, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 3 beegahs and 14½ cottahs of standard measurement, are required. Of these—

Plot No. I—Is bounded on the North and South by the jamai lands of Nasiruddin, Sukur Mamud Karigar, and Hafez Jemadar; on the East by the jamai land of Dagu, and on the West by the jamai land of Kanai; and

Plot No. II—Is bounded on the North by the Shoarighata Municipal road; on the South by the jamai land of Asimuddin; and on the East and West by the jamai land of Aftab and Sukur Mamud Karigar.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 6, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates in the district of Tipperah, will be put up for sale at the Collector's Office of that district on 6th November 1889, Wednesday, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.—

1	2	3	4	5	6	7	8	9
Towji number	Name of mehal and pergunnah	Sudder jumma of whole estate	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it.
26	1*a* 6*g* 2*c* 1*k*t 4*d*t kismut of pergunnah Bardakhat	Rs A P. 13,319 4 9	Whole estate.	Nil	Srimati Fatema Begum *alias* Shamsurannessa Begum and others	Rs A P.	Rs A. KT 609 12 5	Rs A P ..

To be sold under the provisions of section 14 of Act XI of 1859.

Tipperah Collectorate, the 10th—13th September 1889. R. T GREER, Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated along the branch line of the Tirhoot State Railway, i.e., from mouza Ahiapore to Milki, in the district of Monghyr, will be put up to sale at the place and on the dates specified below :—

Number of lots.	Place of sale.	Date of sale.
1, 2, &c., &c., to 286	Tegra station, Tirhoot State Railway ...	17th, 18th, 19th and 20th December 1889.

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4th.—The balance of purchase-money due under the third condition may be paid either to the Collector or into the Government treasury, Monghyr.

5th.—The plots of land will be sold revenue-free to the highest bidders.

6th.—The purchaser shall be put in possession on receipt of the orders of the District Collector approving of the sale ; but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah	No. of mile on which land is situated.	Situated on which side of the Railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. B. C. DH	A. R P.	Commencement and termination of lot.	Boundary of lot.
1	Monghyr	Ahiapore, pergunnah Naipore.	8	.....	3 8 11	1 0 18½	.....	Bed of the Balan river.
2	Ditto	Maminabad Har Narayan, pergunnah Naipore.	9	West	0 8 7	0 0 8½	Commences from 5,181 feet of mile 8, and terminates at the termination of the same.	North— South— } Bachoosra. East—Railway. West—Maminabad Har Narayan.
	Ditto	Bachoosra, pergunnah Naipore.	9	East	0 13 19	0 0 36½	Commences from 4,708 feet of mile 9, and terminates at 5,097 feet of the same.	North— South— } Maminabad Har Narayan. West—Railway. East—Bachoosra.
4	Ditto	ditto	9	do.	0 3 6	0 0 8½	Commences from mile No. 9, and terminates at 5,280 feet of the same.	North—Maminabad. South—Bachoosra. West—Railway. East—Bachoosra.
5	Ditto	ditto	9	West	0 12 13	0 0 33½	Commences from 4,833 feet of mile 9, and terminates at 5,181 feet of the same.	North— South— } Maminabad. East—Railway. West—Bachoosra.
6	Ditto	ditto	10	East	0 11 19½	0 0 33	Commences from mile 10, and terminates at 3.2 feet of the same.	North Bachoosra. South—Maminabad. East—Dhandu Mahto's land. West—Railway.
7	Ditto	ditto	10	do.	2 15 12½	0 3 27	Commences from 708 feet of mile No. 10, and terminates at 2,256 feet of the same.	North—Maminabad. South—Norpore. East—Thana Mahto's land. West—Railway.
8	Ditto	ditto	10	West	0 9 19	0 0 26	Commences from mile No. 10, and terminates at 355 feet of the same.	North— South— } Maminabad. West—Khustur Matto's land. East—Railway.
9	Ditto	ditto	10	do.	2 17 9	0 3 32	Commences from 605 feet of mile 10, and terminates at 2,075 feet of the same.	North—Maminabad. South—Nor-pore. West—Dulut Mahto's land. East—Railway.
10	Ditto	Purkhatimpore, pergunnah Akberpur Rani.	12	East	0 0 16½	0 0 2	Commences from mile No. 12, and terminates at 20 feet of the same	North—Purkhatimpur. South—Siri Kishoon. West—Railway. East—Purkhatimpur.
11	Ditto	ditto	12	do.	0 1 11	0 0 3½	... ...	North—Deonandpur. South—Gopinathpur. West—Railway. East—Purkhatimpur.
12	Ditto	ditto	12	West	0 2 16	0 0 7½	Commences from mile No. 12, and terminates at 50 feet of the same.	North—Purkhatimpur. South—Deonandpur. East—Railway. West—Purkhatimpur.
13	Ditto	ditto	12	do.	0 16 14½	0 1 4½	Commences from 413 feet of mile 12, and terminates at 705 feet of the same.	North Siri Kishoon. South—Mathurapur. East—Railway. West—Purkhatimpur.
14	Ditto	ditto	12	East	0 13 18	0 0 34½	Commences from 98 feet of mile 13, and terminates at 480 feet of the same.	North Maharakpur. South—Goneshpur. East—Purkhatimpur. West—Railway.
15	Ditto	ditto	12	do.	0 1 16	0 0 4½	Commences from 1,203 feet of mile 13, and terminates at 1,273 feet of the same.	North—Goneshpur. South—Nasirun. West—Railway. East—Nasirun.
16	Ditto	ditto	13	West	0 10 14	0 0 28	Commences from 53 feet of mile 13, and terminates at 430 feet of the same.	North—Maharakpur. South—Goneshpur. East—Railway West—Maharakpur.
17	Ditto	ditto	13	do.	0 6 13	0 0 17	Commences from 116 feet of mile 13, and terminates at 340 feet of the same.	North— South— } Maharakpur. West—Purkhatimpur. East—Railway.
18	Ditto	Nawada, pergunnah Emadpur.	13	East	0 9 13½	0 0 25½	Commences from 3,208 feet of mile 13.	North—Rutmalpur. South—Patti. East—Nawada. West—Railway.
19	Ditto	ditto	13	West	0 10 2½	0 0 26½	Commences from 3,363 feet of mile 13, and terminates at 5,280 feet of the same.	North—Rustumalpur. South—Nawada. East—Railway. West—Nawada.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated	Situated on which side of the Railway	Approximate areas of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
20	Monghyr ..	Nawada, pergunnah Emadpur.	13	West	2 2 5½	0 2 32½	..	North—Patti. South— West— } Nawada. East—Railway.
21	Ditto	ditto	14	East ..	7 8 8½	2 1 33	Commences from mile 14, and terminates at 5,280 feet of the same	North— South— East— } Nawada. West—Railway.
22	Ditto ..	ditto	14	do.	2 2 18½	0 2 30		Mango tree Bate tree North— South— East— } Nawada. West—Railway.
23	Ditto	ditto	14	West	6 16 1	2 1 0	Commences from mile 14, and terminates at 5,280 feet of the same.	North— South— East— } Nawada. Mango tree Bate " Kath "
24	Ditto ...	ditto ..	15	do.	1 15 5½	0 2 10		
25	Ditto	ditto .	15	East	0 3 15	0 0 15	Commences from mile 15, and terminates at 126 feet of the same.	North—Nawada. South—Teana. East—Nawada. West—Railway.
26	Ditto ..	ditto .	15	West .	0 3 0	0 0 8	Commences from mile 15, and terminates at 116 feet of the same.	North—Nawada. South—Chak Kasm. West— East— } Nawada.
27	Ditto ...	Hassanpur, pergunnah Emadpur	16	East	0 14 11½	0 0 38	Commences from 1,135 feet of mile 16, and terminates at 1,453 of the same	North—Raghunandanpur South—Mirzapur. East—Hassanpur. West—Railway.
28	Ditto ..	ditto	16	West	0 14 12	0 0 34	Commences from 1,075 feet of mile 16, and terminates at 1,478 of the same.	North—Raghunandanpur. South Mirzapur Nasirun. East—Nasirun West—Hussanpur.
29	Ditto	ditto	16	do. ..	0 5 11	0 0 14	Commences from 3,171 feet of mile 16, and terminates at 3,231 feet of the same	North— South— } Mirzapur Nasirun. East—Railway. West—Hassanpur
30	Ditto	Mirzapur Nasirun, pergunnah Malki	16	East	0 15 9½	0 1 1	Commences from 1,453 feet of mile 16, and terminates at 1,748 feet of the same.	North—Hussanpur. South—Omarsaitee. East Mirzapur Nasirun. West—Railway. Bate tree 2
31	Ditto ...	ditto	16	do.	0 6 14	0 0 17	Commences from 3,027 feet of mile 16, and terminates at 3,142 feet of the same.	North—Mahawadpur. South—Patti. East—Mirzapur. West—Railway
32	Ditto .	ditto	16	do.	1 4 7½	0 1 23	Commences from 3,142 feet of mile 16, and terminates at 3,663 feet of the same.	North—Patti. South—Neyamutpur. East—Mirzapur. West—Railway
33	Ditto ...	ditto ...	16	do.	0 18 7	0 1 8	Commences from 3,959 feet of mile 16, and terminates at 4,303 feet of the same.	North—Neyamutpur South—Mukhdumpur East—Mirzapur. West—Railway.
34	Ditto	ditto	16	do .	1 14 1	0 2 14	Commences from 4,829 feet of mile 16, and terminates at 5,204 feet of the same.	North—Mukhdumpur. South—Omarsaitee. East—Mirzapur. West—Railway.
35	Ditto	ditto	16	do.	0 2 6	0 0 6	Commences from 2,329 feet of mile 16, and terminates at 2,354 feet of the same	North—Sabhuallipur South—Neyamutpur. East—Railway. West—Mirzapur.
36	Ditto ..	ditto	16	West .	0 8 10	0 0 21	Commences from 1,478 feet of mile 16, and terminates at 1,698 feet of the same.	North—Hassanpur South—Sabhuallipur. East—Railway. West—Mirzapur.
37	Ditto	ditto ..	16	do. .	0 3 9½	0 0 9	Commences from 3,056 feet of mile 16, and terminates at 3,171 feet of the same.	North—Mahubutpur. South—Hassanpur East—Railway West—Mirzapur.
38	Ditto ..	ditto	16	do.	0 13 2½	0 0 34	Commences from 3,231 feet of mile 16, and terminates at 3,646 feet of the same.	North—Patti. South—Neyamatpur. West—Mirzapur. East—Railway
39	Ditto .	ditto .	16	do	0 6 16	0 0 19	Commences from 3 959 feet of mile 16, and terminates at 4,164 feet of the same.	North—Neyamatpur. South—Mukhdumpur. East—Railway. West Mirzapur.
40	Ditto ..	ditto	16	do	1 9 1½	0 1 36	Commences from 4,349 feet of mile 16, and terminates at 5,124 feet of the same.	North Mukhdumpur. South—Omarsaitee. West—Mirzapur. East—Railway.
41	Ditto .	Omarsaitee, pergunnah Malki.	16	East	0 12 3	0 0 32	Commences from 1,748 feet of mile 16 and terminates at 1,989 feet of the same.	North—Mirzapur. South Sabhuattipur. East—Omarsaitee. West—Railway. Bate tree.
42	Ditto ..	ditto	16	do.	0 5 10	0 0 14½	Commences from 5 204 feet of mile 16, and terminates at 5,280 feet of the same.	North—Mirzapur Nasirun. South— East— } Omarsaitee. West—Railway.
43	Ditto ..	ditto	16	West	0 0 10	0 1½	Commences from 1,898 feet of mile 16, and terminates at 1,944 feet of the same.	North— South— East— } Sabhuattipur West—Railway
44	Ditto .	ditto	16	do .	0 4 3	0 0 11	Commences from 5,124 feet of mile 16, and terminates at 5,280 feet of the same	North—Mirzapur. South— West— } Omarsaitee. East—Railway.
45	Ditto	Sabhuattipur, pergunnah Malki.	16	East	0 9 19½	0 0 26½	Commences from 1,989 feet of mile 16, and terminates at 2,328 feet of the same.	North—Omarsaitee. South—Koolara. East—Sabhuttipur. West—Railway.
46	Ditto	ditto .	16	West	0 8 15	0 0 23	Commences from 1,698 feet of mile 16, and terminates at 1,898 feet of the same	North—Mirzapur. South—Omarsaitee. West—Sabhuattipur. East—Railway
47	Ditto ...	ditto	16	do.	0 13 10	0 0 34½	Commences from 1,944 feet of mile 16, and terminates at 2,304 feet of the same.	North—Omarsaitee. South Mirzapur. West—Sabhuattipur. East—Railway.
48	Ditto	Koolara, pergunnah Malki	16	East	0 12 1½	0 0 31½	Commences from 2,328 feet of mile 16, and terminates at 2,426 feet of the same.	North—Sabhuattipur East—Koolhara. West— South— } Railway.

Consecutive No. throughout.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
49	Monghyr ...	Kodara, pergunnah Malki.	16	West	0 0 8	0 0 1½	Commences from 2,304 feet of mile 16, and terminates at 2,329 feet of the same	North—Sabhuattipur South—Mirzapur. East—Railway. West—Mirzapur.
50	Ditto	Neyamatpur, pergunnah Malki.	16	East ..	0 10 1½	0 0 32	Commences from 2,436 feet of mile 16, and terminates at 2,652 feet of the same	North—Kalhoosra. South—Mahamadpur. West—Railway East—Neyamutpur.
51	Ditto	ditto .	16	do. .	0 14 17½	0 0 39	Commences from 3,663 feet of mile 16, and terminates at 3,959 feet of the same.	North— South— } Mirzapur Nasirun. East—Neyamatpur. West—Railway
52	Ditto ,,	ditto	16	West	0 8 6	0 0 22	Commences from 2,854 feet of mile 16, and terminates at 2,563 feet of the same.	North—Mirzapur Namrun. South—Mahomedpur. West Neyamatpur. East—Railway.
53	Ditto ,,	ditto .	16	do.	0 11 3	0 0 29	Commences from 3,646 feet of mile 16, and terminates at 3,954 feet of the same.	North— South— } Mirzapur Nasirun. West—Neyamatpur. East—Railway.
54	Ditto	Mohulputpur, pergunnah Malki.	16	East .	0 16 14½	0 1 4	Commences from 2,652 feet of mile 16, and terminates at 3,027 feet of the same.	North—Neyamatpur. South—Mirzapur Nasirun. East—Mahbutpur West—Railway.
55	Ditto .	Mukhdumpur, pergunnah Malki	16	do.	0 10 4	0 0 26	Commences from 4,354 feet of mile 16, and terminates at 4,529 feet of the same.	North— South— } Mirzapur Nasirun. East—Mukhdumpur. West—Railway, Mango tree
56	Ditto ..	ditto	16	West .	0 0 14	0 0 7	Commences from 4,164 feet of mile 16, and terminates at 4,349 feet of the same.	North— South— } Mirzapur Nasirun. East—Railway. West—Mukhdumpur.
57	Ditto ..	Oomarsaitee, pergunnah Malki.	17	East ...	0 6 17½	0 0 18½	Commences from mile No 17, and terminates at 167 feet of the same.	North—Oomarsaitee. South—Ramdaspur. East—Oomarsaitee. West Railway.
58	Ditto .	ditto	17	West	0 10 2½	0 0 26½	Commences from mile 17, and terminates at 267 feet of the same.	South—Mukhdumpur. North—Oomarsaitee. East Railway. West—Oomarsaitee.
59	Ditto ..	Ramdaspur, pergunnah Malki.	17	East ..	0 1 12½	0 0 4½	Commences from 108 feet of mile 17 and terminates at 188 feet of the same.	North—Oomarsaitee. South—Mukhdumpur East—Ramdaspur. West—Railway. Bate tree
60	Ditto .	ditto	17	do.	0 14 5½	0 0 38	Commences from 1,087 feet of mile 17, and terminates at 1,338 feet of the same.	North—Khorumpur. South—Mukhdumpur. East—Ramdaspur. West—Railway.
61	Ditto	ditto	17	do. ..	0 17 5	0 1 5½	Commences from 1,696 feet of mile 17, and terminates at 2,041 feet of the same.	North—Mirzapur. South—Chuk Mukhdum. East—Ramdaspur. West—Railway.
62	Ditto ...	ditto	17	do. .	0 1 4½	0 0 3½	Commences from 1,051 feet of mile 17, and terminates at 1,119 feet of the same.	North—Mirzapur. South—Chak Afzal. East—Railway West—Ramdaspur
63	Ditto ...	ditto	17	do.	0 15 19½	0 1 1½	Commences from 1,490 feet of mile 17, and terminates at 1,773 feet of the same.	North—Chak Afzal. South Mirzapur. East—Railway. West—Ramdaspur.
64	Ditto	ditto ...	17	do.	0 10 0	0 0 26½	Commences from 1,800 feet of mile 17, and terminates at 1,985 feet of the same.	North—Mirzapur. South Chak Domar-Dray. East—Railway. West—Ramdaspur.
65	Ditto	Mukhdumpur, pergunnah Malki.	17	do.	0 11 8½	0 0 30½	Commences from 167 feet of mile 17, and terminates at 397 feet of the same.	North—Ramdaspur. South—Khorumpur. East—Mukhdumpur. West—Railway. Bate tree
66	Ditto ...	ditto	17	do.	0 5 9	0 0 14½	Commences from 1,515 feet of mile 17, and terminates at 1,590 feet of the same.	North—Chak Afzal. South—Mirzapur. East—Mukhdumpur. West—Railway.
67	Ditto	ditto ...	17	West	0 1 1½	0 0 3	Commences from 267 feet of mile 17, and terminates at 349 feet of the same.	North—Oomarsitee. South—Khorumpur. West—Mukhdumpur. East—Railway.
68	Ditto ...	ditto ...	17	do.	0 8 11½	0 0 22½	Commences from 3,256 feet of mile 17, and terminates at 3,362 feet of the same.	North—Mahudipur. South—Khorampur. East—Railway. West—Mukhdumpur.
69	Ditto ...	ditto .	17	do.	0 7 2½	0 0 19	Commences from 4,293 feet of mile 17, and terminates at 4,376 feet of the same.	North—Mirzapur. South—Salimpur. East—Railway. West—Mukhdumpur.
70	Ditto ...	ditto	17	do. ..	0 10 4½	0 0 27	Commences from 4,652 feet of mile 17, and terminates at 4,777 feet of the same.	North—Salimpur. South—Mahudipur. East Railway. West—Makhdumpur.
71	Ditto ..	Korumpur, pergunnah Malki.	17	East ..	1 12 13½	0 2 6½	Commences from 397 feet of mile 17, and terminates at 959 feet of the same.	North— ditto. South—Ramdaspur. West Railway. East—Khorumpur. Bate tree Guava ,, Bur ,,
72	Ditto	ditto	17	do. ...	1 3 6	0 1 21½	Commences from 1,510 feet of mile 17, and terminates at 3,905 feet of the same.	North—Mukhdumpur South—Chak Afzal. East—Khorumpur. West—Railway.
73	Ditto	ditto ..	17	West	1 3 8	0 1 23½	Commences from 349 feet of mile 17, and terminates at 993 feet of the same.	North—Mokhdumpur. South—Ramdaspur. East Railway. West—Khorumpur.
74	Ditto	ditto ..	17	do .	0 8 2	0 0 21½	Commences from 3,372 feet of mile 17, and terminates at 3,564 feet of the same.	North—Mukhdumpur. West— ditto. East—Khorumpur.
75	Ditto	Mirzapur, pergunnah Malki.	17	East	0 7 4	0 0 18½	Commences from 959 feet of mile 17, and terminates t 1,087 feet of the same.	North—Khorumpur. South—Ramdaspur. West Railway. East—Mirzapur. Mahua tree

Consecutive number	Name of zillah	Mouzah and pergunnah.	No. of mile on which land is situated	Situated on which side of the Railway	Approximate area of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot	Boundary of lot.
76	Monghyr ..	Mirzapur, pergunnah Malki	17	East ..	0 7 4	0 0 18½	Commences from 1,890 feet of mile 17, and terminates at 1 395 feet of the same	North—Mukhdumpur South—Ramdaspur. West—Railway. East—Mirzapur
77	Ditto	ditto .	17	do. ..	1 11 10½	0 2 6	Commences from 4,190 feet of mile 17, and terminates at 4,733 feet of the same.	North—Chakraitm South—Salimpur. East—Mirzapur West—Railway
78	Ditto ...	ditto ..	17	West ...	0 5 13	0 0 14	Commences from 963 feet of mile 17, and terminates at 1,051 feet of the same.	North—Khorumpur South—Ramdaspur East—Railway West—Mirzapur
79	Ditto ..	ditto .	17	do. ...	0 0 9	0 0 1	Commences from 4,461 feet of mile 17, and terminates at 4,490 feet of the same	North—Chak Afzal. South—Ramdaspur East—Mirzapur West—Railway
80	Ditto .	ditto	17	do.	0 3 19	0 0 11	Commences from 1,773 feet of mile 17, and terminates at 1,800 feet of the same.	North— South— } Ramdaspur. East—Mirzapur West Railway
81	Ditto ..	ditto ..	17	do.	0 13 1½	0 0 31	Commences from 4,031 feet of mile 17, and terminates at 4,293 feet of	North—Chak Hakim. South—Ramdaspur
82	Ditto	ditto	17	East ..	1 2 2½	0 1 17	. ...	East— West— } Mirzapur North—Chak Hakim South—Mukdumpur
83	Ditto	Chak Afzal, pergunnah Malki.	17	do. ..	0 7 3	0 0 19½	Commences from 1,838 feet of mile 17, and terminates at 1,815 feet of the same.	North—Ramdaspur South—Mukhdumpur East—Chak Afzal. West—Railway.
84	Ditto	ditto .	17	West ..	0 14 8	0 0 38½	Commences from 1,119 feet of mile 17, and terminates at 1,461 feet of the same.	North— South— } Ramdaspur East—Chak Afzal West—Railway
85	Ditto	Chak Makim, pergunnah Malki	17	East .	0 8 14	0 0 23	Commences from 2,041 feet of mile 17, and terminates at 2,159 feet of the same.	North—Ramdaspur South—Mukhdumpur East—Chak Mukim West—Railway.
86	Ditto	ditto	17	West .	0 9 8	0 0 25	Commences from 2,178 feet of mile 17, and at terminates 2,202 feet of the same.	North—Chak Domardraj South—Mukhdumpur. East—Mohuddipur West—Railway
87	Ditto ..	Mahudipur, pergunnah Malki.	17	East	3 4 14½	1 0 11	Commences from 2,892 feet of mile 17, and terminates at 3,530 feet of the same.	North—Chak Domardraj South—Khorumpur East—Mahuddipur West—Railway
88	Ditto ..	ditto .	17	do.	1 16 17½	0 2 17	Commences from 5 028 feet of mile 17, and terminates at 5,280 feet of the same	Mango tree. North—Chak Makhim South—Mukhdumpur East—Railway West—Mahuddipur
89	Ditto ..	ditto ..	17	West .	2 16 18½	0 3 30	Commences from 2,202 feet of mile 17, and terminates at 3,256 feet of the same	North— } Mukhdumpur South— } Mukhdumpur East—Railway. West—Mohuddipur
90	Ditto .	Chak Hakim	17	do.	1 2 7	0 1 19	Commences from 4,777 feet of mile 17, and terminates at 5,280 feet of the same	North—Khorumpur South—Mirzapur East—Chak Hakim West—Railway.
91	Ditto .	Chak Hakim, pergunnah Malki	17	East .	0 14 0	0 0 37	Commences from 3,005 feet of mile 17, and terminates at 4,199 feet of the same.	North—Khorumpur South—Mirzapur East— } Chak Hakim West— } Chak Hakim
92	Ditto	Slampur, pergunnah Malki.	17	West .	1 8 0	0 1 34	Commences from 3,564 feet of mile 17, and terminates at 4,051 feet of the same.	North—Mirzapur East—Salempur West—Railway South—Mukhdumpur.
93	Ditto	Salempur pergunnah Malki.	17	East	0 15 7	0 1 0	Commences from 4,753 feet of mile 17, and terminates at 5,028 feet of the same.	North— } Mukhdumpur South— } Mukhdumpur East—Railway West—Salempur
94	Ditto ..	ditto	17	West	0 13 8	0 0 36	Commences from 4,373 feet of mile 17, and terminates at 4,652 feet of the same.	North— } Makhdumpur South— } Makhdumpur East—Railway West—Salempur
95	Ditto ..	Chak Oamdraz, pergunnah Malki	17	East .	0 9 19	0 0 28	Commences from 2,189 feet of mile 17, and terminates at 2,332 feet of the same.	North—Chak Makim South—Mohuddipur East—Chak Oamardraz West—Railway.
96	Ditto	ditto	17	West	0 8 5	0 0 21	Commences from 1,935 feet of mile 17, and terminates at 2,178 feet of the same.	Mango tree North—Ramdaspur South—Chak Makim West Chak Oamardraz East—Railway
97	Ditto .	Neyamatpur, pergunnah Malki.	18	East ..	1 18 11	0 2 22	Commences from 200 feet of mile 18, and terminates at 763 feet of the same.	North—Mohudipur South—Chak Makim East—Neyamatpur West—Railway
98	Ditto ..	ditto	18	West .	1 5 0	0 1 34	Commences from 233 feet of mile 18, and terminates at 710 feet of the same.	North—Mirzapur, Ashraf. South—Makhdumpur West—Neyamatpur East—Railway
99	Ditto	Chak Makim, pergunnah Malki.	18	East	0 3 15	0 0 10	Commences from 743 feet of mile 18, and terminates at 793 feet of the same.	North—Neyamatpur South—Makhdumpur East—Chak Makim West—Railway
100	Ditto	Mukhdumpur, pergunnah Malki	18	do	1 13 12	0 2 0	Commences from 793 feet of mile 18, and terminates at 1,241 feet of the same.	North—Chak Makim East—Mukhdumpur West—Railway South—Jaggernathpur
101	Ditto ..	ditto	18	West .	0 15 3½	0 1 0	Commences from 710 feet of mile 18, and terminates at 1,028 feet of the same	North—Neyamatpur South—Rampur Raibas East—Railway West—Mukhdumpur
102	Ditto ..	Gazipur, pergunnah Malki	18	do	0 8 13½	0 0 21	Commences from 1,183 feet of mile 18, and terminates at 1,296 feet of the same	North—Rampur Raibas South—Jaggernathpur East—Railway West—Gazipur
103	Ditto ...	Jaggernathpur, pergunnah Malki.	18	East .	0 6 6½	0 0 22½	Commences from 1,201 feet of mile 18 and terminates at 1 435 feet of the same.	North—Mukhdumpur South—Bhagmanpur East—Jaggernathpur West—Railway
104	Ditto ..	ditto	18	do	0 11 11	0 0 30½	Commences from 3,452 feet of mile 18, and terminates at 3,527 feet of the same	North—Rasulpur, Jaffer South—Bhagmanpur East—Jaggernathpur West—Railway

Serial number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bigas and in acres. B. C. DH	A. R. P.	Commencement and termination of lot.	Boundary of lot.
106	Monghyr ...	Jaggernathpur, pergunnah Malki.	18	East .	0 12 13	0 0 33½	Commences from 4,739 feet of mile 18, and terminates at 4,808 feet of the same.	North—Ganeshpur South—Chak Saheb Dawlut. East - Jaggernathpur. West—Railway.
107	Ditto ...	ditto ...	18	West ...	0 6 9	0 0 17	Commences from 1,396 feet of mile 18, and terminates at 1,412 feet of the same.	North Gazipur. South—Bhagwanpur, Bansi. West—Jagannathpur. East—Railway.
107	Ditto ..	ditto	18	do. ..	1 2 5	0 1 18½	Commences from 2,383 feet of mile 18, and terminates at 3,110 feet of the same.	North— } Rasulpur, Jaffer. South— } West—Jaggernathpur. East Railway.
108	Ditto ..	ditto ..	18	do. ...	0 6 5½	0 0 16½	Commences from 3,606 feet of mile 18, and terminates at 3,827 feet of the same.	North—Mirzapur, Ashraf South—Bhagwanpur, Bansi. West—Jaggernathpur, Ashraf. East—Mirzapur
109	Ditto ..	ditto ...	18	do. ..	0 12 5½	0 0 32½	Commences from 4,819 feet of mile 18, and terminates at 4,977 feet of the same.	North—Ganeshpur. South—Chak Saheb Dowlut. West—Jaggernathpur. East—Railway.
110	Ditto ...	Bhagwanpur, Bansi, pergunnah Malki.	18	East	0 8 1½	0 0 21½	Commences from 1,425 feet of mile 18, and terminates at 1,548 feet of the same.	North—Jaggarnathpur. South—Mahicapur. East—Bhagwanpur, Bansi. West—Railway. Mango tree ... 5 Sesum ,, ... 28 Bate ,, ... 1
111	Ditto ..	ditto ..	18	do. ..	1 10 15	0 2 1½	Commences from 1,666 feet of mile 18, and terminates at 2,077 feet of the same.	North—Mohicapur. South—Makurubgar. East—Bhagwanpur. West—Railway
112	Ditto ...	ditto ...	18	do. ..	2 15 15½	0 3 27½	Commences from 2,158 feet of mile 18, and terminates at 2,888 feet of the same.	North—Chak Bash. South—Rasulpur, Jafer. East—Bhagwanpur Bansi West—Railway.
113	Ditto ...	ditto ...	18	do. ..	0 6 9	0 0 17	Commences from 2,888 feet of mile 18, and terminates at 3,004 feet of the same.	North—Bhagwanpur Bansi. South—Rasulpur, Jaffer. East Bhagwanpur Bansi. West—Railway.
114	Ditto	ditto ..	18	do. .	0 17 6½	0 1 5½	Commences from 3,212 feet of mile 18, and terminates at 3,453 feet of the same.	North—Rasulpur, Jafer. South—Jagannathpur. West—Railway East—Bhagwanpur Bansi.
115	Ditto ..	ditto ..	18	do. ..	3 4 6½	1 0 10	Commences from 3,527 feet of mile 18, and terminates at 4,575 feet of the same.	North—Jaggarnathpur. South—Mirzapur Bhurratti. West—Railway. East—Bhagwanpur Bansi.
116	Ditto ..	ditto ..	18	do. ..	0 6 2½	0 0 16	Commences from 1,412 feet of mile 18, and terminates at 1,524 feet of the same.	North—Jaggarnathpur. South—Mahimpur. West—Bhagwanpur. East—Railway.
117	Ditto	ditto .	18	West .	0 12 8½	0 0 33	Commences from 1,666 feet of mile 18, and terminates at 1,880 feet of the same.	North— } Mahimpur. South— } East—Railway. West—Bhagwanpur Bansi.
118	Ditto ..	ditto ..	18	do. ...	1 17 19½	0 2 21½	Commences from 2,072 feet of mile 18, and terminates at 2,625 feet of the same.	North—Mahimpur. South—Baderpur. East—Railway. West—Bhagwanpur.
119	Ditto ...	ditto .	18	do. ..	1 15 13	0 2 14	Commences from 2,110 feet of mile 18, and terminates at 3,647 feet of the same.	North—Jaggarnathpur. South—Kishenpur. East—Railway. West—Bhagwanpur Bansi.
120	Ditto ...	ditto ...	18	do. ..	2 15 3	0 3 25½	Commences from 3,827 feet of mile 18, and terminates at 4,505 feet of the same.	North—Jaggarnathpur. South—Kishenpur. East—Railway. West—Bhagwanpur Bansi.
121	Ditto ...	Mohimpur, pergunnah Malki.	18	East ..	0 8 13	0 0 23	Commences from 1,548 feet of mile 18, and terminates at 1,666 feet of the same.	North - } Bhagwanpur Bansi. South— } East—Mohimpur. West—Railway.
122	Ditto ...	ditto ...	18	West ...	0 5 0	0 0 13	Commences from 1,524 feet of mile 18, and terminates at 1,629 feet of the same.	North— } Bhagwanpur Bansi. South— } East—Railway, West Mohimpur.
123	Ditto .	ditto ..	18	do. ...	0 18 17	0 1 10	Commences from 1,880 feet of mile 18, and terminates at 2,072 feet of the same.	North— } Bhagwanpur Bansi. South— } West—Mohimpur. East—Railway.
124	Ditto ...	Barmori, pergunnah Malki.	18	do. ...	0 2 5	0 0 6	Commences from 1,629 feet of mile 18, and terminates at 1,666 feet of the same.	North - Embankment. South - Bhagwanpur Bansi. East—Railway. West—Baramvi.
125	Ditto ...	Maharakpur, pergunnah Malki.	18	East ...	0 10 17½	0 1 9	Commences from 2,074 feet of mile 18, and terminates at 2,153 feet of the same.	North— } Bhagwanpur Bansi. south - } East—Makurubpur. West—Railway.
126	Ditto ...	Chak Baroli, pergunnah Malki.	18	do. ...	0 0 12	0 0 25	Commences from 2,153 feet of mile 18, and terminates at 2,188 feet of the same.	North—Makurubpur. South—Bhagwanpur Bansi. West Railway East—Chak Boroh.
127	Ditto ..	Mouza Budurpur, pergunnah Malki.	18	West ...	0 3 9	0 0 9	Commences from 2,587 feet of mile 18, and terminates at 2,635 feet of the same.	North—Bhagwanpur Bansi. South—Rasulpur. West - Railway. East—Budurpur.
128	Ditto ...	Rasulpur Jaffer, pergunnah Malki.	18	East	0 4 10	0 0 11	Commences from 2,888 feet of mile 18, and terminates at 3,000 feet of the same.	North South— } Bhagwanpur Bansi. East — West - Railway.
129	Ditto ...	ditto ...	18	do.	0 13 4	0 0 36	Commences from 3,628 feet of mile 18, and terminates at 2,583 feet of the same.	North— } Bhagwanpur Bansi. South— } East - Rasulpur. West—Railway.
130	Ditto .	ditto ..	18	West ..	0 15 19	0 1 2	Commences from 3,000 feet of mile 18, and terminates at 3,212 feet of the same.	North—Baderpur. South—Jaggarnathpur. East—Railway. West—Jaggarnathpur.
131	Ditto ...	Mirzapur Ashraf, pergunnah Malki.	18	do.	0 10 19	0 0 29	Commences from 4 575 feet of mile 18, and terminates at 4,650 feet of the same.	North—Bhagwanpur. South—Jaggernathpur. East—Railway. West—Mirzapur, Ashraf.
132	Ditto ..	Chak Saheb Dowlut, pergunnah Malki.	19	do.	1 9 6½	0 1 37	Commences from 4,911 feet of mile 19, and terminates at 5,246 feet of the same.	North—Chak Sharfuddin. South—Rasulpur. West- Chak Saheb Dowlut. East—Railway.

Consecutive lot number	Name of zilah	Mouzah and pergunnah.	No of mile on which land is situated	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B C DR	A R P.	Commencement and termination of lot.	Boundary of lot
133	Monghyr	Kishunpur, pergunnah Malki	19	East	0 19 1½	0 1 12	Commences from 56 feet of mile 19, and terminates at 298 feet of the same.	North—Chak Saheb Dowlut South—Bhagwanpur Bansi East—Kishunpur. West—Railway. Mango tree .. 19 Do tree .. 1
134	Ditto	ditto	19	do.	1 8 18	0 1 35	Commences from 1,072 feet of mile 19, and terminates at 1,314 feet of the same.	North—Jaggernathpur South—Nirsapur Bhirat East—Kishunpur. West—Railway.
135	Ditto	ditto	19	do.	1 9 6	0 1 36	Commences from 3,405 feet of mile 19, and terminates at 2,805 feet of the same.	North—Kishunpur South—Railway. East—Salempur. West—Chak Barah
136	Ditto	ditto	19	do	0 7 19½	0 0 22	Commences from 3,927 feet of mile 19, and terminates at 4,052 feet of the same	East—Bhagwanpur Bansi. West—Barowni. North—Kishunpur. South—Railway
137	Ditto	ditto	19	do.	0 16 13½	0 1 3	Commences from 4,277 feet of mile 19, and terminates at 4,527 feet of the same	East—Chak Shrafuddin West—Bhagwanpur Bansi North—Kishunpur. South—Railway
138	Ditto	ditto	19	West	0 6 10	0 0 18½	Commences from 116 feet of mile 19, and terminates at 271 feet of the same.	North—Chak Saheb Dowlut South—Makurrubpur. East—Railway West—Mokurrubpur.
139	Ditto	ditto	19	do.	0 5 17½	0 0 13½	Commences from 353 feet of mile 19, and terminates at 455 feet of the same.	East—Salempur. West—Chak Barah. North—Railway. South—Kishunpur
140	Ditto	ditto	19	do.	0 3 4½	0 0 7½	Commences from 2,348 feet of mile 19 and terminates at 2,476 feet of the same	East—Bhagwanpur. West— North— South— } Kishunpur.
141	Ditto	ditto	19	do.	0 8 16½	0 0 23½	Commences from 2,345 feet of mile 19 and terminates at 2,476 feet of the same.	East— West— } Bhagwanpur Bansi North—Railway. South—Bhagwanpur Bansi
142	Ditto	ditto	19	do.	0 15 19½	0 1 2	Commences from 4,000 feet of mile 19, and terminates at 4,118 feet of the same.	East— West— } Bhagwanpur Bansi. North—Railway South—Bhagwanpur Bansi.
143	Ditto	Mobarakpur pergunnah Malki	19	East	0 11 16	0 0 31	Commences from 271 feet of mile 19, and terminates at 363 feet of the same.	North—Kishunpur. South— West— } Mukurrubpur East—Railway.
144	Ditto	ditto	19	do	0 11 0	0 0 29½	Commences from 455 feet of mile 19, and terminates at 595 feet of the same.	West— North— } Makurrubpur South—Rasalpur Jaffer. East—Railway
145	Ditto	Makurrubpur pergunnah Malki.	19	do.	0 6 13	0 0 17½	Commences from 2,872 feet of mile 19, and terminates at 2,980 feet of the same.	East—Chak Rasho. West—Bhagwanpur Bansi North—Railway South—Makurrubpur.
146	Ditto	Bhagwanpur Bansi, pergunnah Malki.	19	do	0 4 12½	0 0 12	Commences from 2,432 feet of mile 19, and terminates at 2,502 feet of the same	East—Barowni. West—Chak Rasho. South—Railway North—Barowni.
147	Ditto	ditto	19	do.	0 15 7½	0 1 0	Commences from 4 052 feet of mile 19, and terminates at 4,277 feet of the same.	East West— } Kishunpur. North—Bhagwanpur. South—Railway.
148	Ditto	ditto	19	do	0 2 13½	0 0 7	Commences from 2,703 feet of mile 19 and terminates at 2,755 feet of the same.	East— West— } Makurrubpur. North—Railway South Makurrubpur
149	Ditto	ditto	19	West	0 4 12½	0 0 13	Commences from 3,503 feet of mile 19 and terminates at 3,5 5 feet of the same.	East—Barowni West—Chak Rasho. North—Railway. South—Bhagwanpur Bansi
150	Ditto	ditto	19	do.	0 11 16½	0 0 31	Commences from 2,735 feet of mile 19, and terminates at 2,872 feet of the same	East—Salempur West Mirzapur Bhirath North—Bhagwanpur Bansi. South—Railway.
151	Ditto	ditto	19	do	0 14 12½	0 0 39	Commences from 4,116 feet of mile 19 and terminates at 4,314 feet of the same.	West East— } Kishunpur North—Railway South—Bhagwanpur Bansi.
152	Ditto	ditto	19	do	0 3 9½	0 0 10	Commences from 4,596 feet of mile 19 and terminates at 4,616 of the same.	East—Kishunpur West—Chak Sharfuddin. North—Railway South—Bhagwanpur Bansi.
153	Ditto	Rasulpur Jaffer pergunnah Malki	19	East	0 11 7	0 0 30	Commences from 2,160 feet of mile 19, and terminates at 2 270 feet of the same.	East— South— } Kishunpur West—Jaggernathpur Bhirath North—Railway
154	Ditto	Salempur pergunnah Malki	19	West	5 18 16	1 3 34	Commences from 1 675 feet of mile 19, and terminates at 2,100 feet of the same.	East—Rasulpur Jaffer. West—Bhagwanpur. North—Railway South Salempur.
155	Ditto	ditto	19	do	0 10 10	0 0 28	Commences from 2,470 feet of mile 19, and terminates at 2,705 feet of the same.	East—Bhagwanpur Bansi. West—Kishunpur. North—Railway South—Salempur.
156	Ditto	Chak Baro pergunnah Malki	19	East	0 13 16	0 0 37	Commences from 2,287 feet of mile 19, and terminates at 2,405 feet of the same.	East—Kishunpur West—Salempur. South—Railway.
157	Ditto	ditto	19	West	0 4 7	0 0 11	Commences from 2,670 feet of mile 19, and terminates at 2,343 feet of the same	East—Kishunpur. West—Salempur. North—Railway South—Chak Baro.
158	Ditto	Chak Rasho, pergunnah Malki	19	East	0 10 12½	0 0 13½	Commences from 3,055 feet of mile 19, and terminates at 3,201 feet of the same.	East—Bhagwanpur Bansi. South—Railway West—Bhagwanpur Bansi North—Chak Rasho.
159	Ditto	ditto	19	do.	0 4 5½	0 0 11	Commences from 2,980 feet of mile 19, and terminates at 3,505 feet of the same.	
160	Ditto	ditto	19	West	1 13 9	0 2 8½	Commences from 3,304 feet of mile 19, and terminates at 3,432 feet of the same.	East—Bhagwanpur Bansi West—Mokurrubpur. North—Railway South—Chak Rasho
161	Ditto	Chak Shrafuddin, pergunnah Malki	19	East	1 19 17½	0 2 7	Commences from 4,527 feet of mile 19, and terminates at 4,907 feet of the same.	East—Chak Saheb Dowlut South—Railway North—Chak Shrafuddin. West Kishunpur

Consecutive number of parcel	Name of sillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DR.	A. R. P.	Commencement and termination of lots.	Boundary of lot.
163	Monghyr	Chak Shrafuddin, pergunnah Malki.	19	West ...	0 17 11½	0 1 5	Commences from 4,616 feet of mile 19, and terminates at 4,911 feet of the same	East—Chak Saheb Dowlut. West— } Chak Shrafuddin. South— } North—Railway
164	Ditto	Barowni, pergunnah Malki.	20	East .	1 7 3	0 1 31	Commences from 3,302 feet of mile 20, and terminates at 3,927 feet of the same.	North—Bhagwanpur Bansi. South—Kishunpur. West—Railway. East—Barowni.
165	Ditto .	ditto ...	20	West ...	1 7 3	0 1 31	Commences from 3,575 feet of mile 20, and terminates at 4,000 feet of the same.	North—Bhagwanpur Bansi South—Kishunpur East—Railway. West—Barowni.
166	Ditto	Saidpur Agaosm, pergunnah Malki.	20	East ...	1 1 18½	0 1 18	Commences from 3,454 feet of mile 20, and terminates at 3,774 feet of the same.	East—Narsinghpur Saghraha. West—Toolshipur. South—Railway North—Saidpur Agaosm.
166	Ditto ,	Khoont Tulshipur, pergunnah Malki	20	do. ..	0 18 19½	0 0 37	Commences from 3,434 feet of mile 20, and terminates at 3,624 feet of the same.	East—Narsinghpur Saghraha. West—Toolshipur, South—Railway North—Saidpur Agaosm.
167	Ditto ,	ditto ..	20	West	0 10 3½	0 0 27	Commences from 300 feet of mile 20, and terminates at 665 feet of the same.	East— } Tulshipur. West— } North—Railway South Tulshipur.
168	Ditto	ditto ..	20	do. ...	0 4 18½	0 0 13	Commences from 3,434 feet of mile 20, and terminates at 3,668 feet of the same.	South—Tulshipur. North—Railway East—Narsinghpur Saghram West—Tulshipur.
169	Ditto	Rasulpur Majhla, pergunnah Malki	20	do. .	0 16 19	0 1 4½	Commences from 1,340 feet of mile 21, and terminates at 1,689 feet of the same	East— } Tulshipur. West— } North - Railway. South—Rasulpur Majhla.
170	Ditto ..	ditto ..	20	do	0 3 8	0 0 9½	Commences from 1,649 feet of mile 20, and terminates at 1,749 feet of the same.	East—Rasulpur Khas West - Tulshipur. South—Rasulpur Majhla. North—Railway
171	Ditto ...	ditto ..	20	do. ...	3 3 2½	1 0 7½	Commences from 1,849 feet of mile 20, and terminates at 2,406 feet of the same.	East— } West— } Rasulpur Majhla. South— } North—Railway.
172	Ditto ..	Narsinghpur Sagraha, pergunnah Malki.	20	do. ...	2 2 16	0 2 31	Commences from 4,628 feet of mile 20, and terminates at 5,280 feet of the same.	East—Narsinghpur Sagraha. West - Rasulpur Khas North—Railway. South—Narsinghpur Sagraha.
173	Ditto ...	ditto ..	21	East	7 14 15½	2 2 8½	Commences from mile 21, and terminates at 1,874 feet of the same.	North—Narsinghpur Sagraha. South—Rajawra. West—Railway. East—Narsinghpur Sagraha. Mang o tree 17 Mahua ,, 3 Palm ,, 1
174	Ditto ...	ditto ...	21	West ...	1 10 4	0 1 60½	Commences from mile 21, and terminates at 465 feet of the same	South—Narsinghpur Sagraha. East—Chak Ganga. North—Railway. West—Chak Ganga.
175	Ditto ...	ditto ..	21	do. ..	4 18 17½	1 2 13½	Commences from 465 feet of mile 21, and terminates at 1,883 feet of the same.	North— } Chak Ganga. South— } East—Railway. West—Narsinghpur Sagraha.
176	Ditto ...	Chak Ganga, pergunnah Malki	21	do. ...	1 9 0	0 1 36	Commences from 1,881 feet of mile 21, and terminates at 2,305 feet of the same.	East—Rajawra. West - Narsingpur Sagraha. South—Chak Ganga. North—Railway.
177	Ditto	Rajawra, pergunnah Malki.	21	East ...	1 16 8½	0 2 13½	Commences from 1,874 feet of mile 21, and terminates at 2,494 feet of the same.	East—Mahamadpur West—Narsinghpur Sagraha. South—Railway. North—Rajawra.
178	Ditto	ditto	21	do.	3 2 17	1 0 6	Commences from 2,789 feet of mile 21 and terminates at, 3,489 feet of the same.	East—Shafiq Rajawra West—Mahamadpur Baro North—Rajawra. South—Railway.
179	Ditto ...	ditto	21	do. .	0 1 6½	0 0 3½	Commences from 5,215 feet of mile 21, and terminates at 5,260 feet of the same	East—Maham dpur Baro West—Ramdelpur, North—Rajawra. South—Railway.
180	Ditto ...	ditto ..	21	West	0 1 5½	0 0 3½	Commences from 1 883 feet of mile 21, and terminates at 1,973 feet of the same.	South— } Chak Ganga. East— } West—Narsinghpur Sagraha. North—Railway.
181	Ditto ...	ditto	21	do.	0 12 10	0 0 31½	Commences from 2,305 feet of mile 21, and terminates at 2 505 feet of the same.	East—Mahamadpur Baro. West— } Narsinghpur Sagraha. South— } North—Railway.
182	Ditto	ditto .	21	do.	1 5 9	0 1 27½	Commences from 3,100 feet of mile 21, and terminates at 3,435 feet of the same.	East— } Mahamadpur Baro. West— } South—Rajawra. North—Railway.
183	Ditto .	ditto	21	do.	0 10 18	0 0 29	Commences from 3,732 feet of mile 21, and terminates at 3,887 feet of the same.	East—Mahamadpur Baro West—Shafiq Rajawra South—Rajawra. North—Railway.
184	Ditto .	ditto ...	21	do. ..	0 2 2½	0 0 5½	Commences from 2,820 feet of mile 21, and terminates at 2,915 feet of the same.	West—Chak Nasirun East— } Mahamadpur Baro. South— } North—Railway.
185	Ditto	Mahamadpur Baro, pergunnah Malki.	21	East	3 4 9½	1 0 10	Commences from 3,891 feet of mile 21, and terminates at 4,736 feet of the same.	East—Rajdeopur. West—Ibrahimpur. North—Mahamadpur Baro. South—Railway.
186	Ditto ...	ditto ...	21	do. ..	0 1 18	0 0 5	Commences from 5,200 feet of mile 21, and terminates at 5,280 feet of the same.	East—Mahamadpur Baro. West—Rajdeopur. South—Railway. North—Mahamadpur Baro.
187	Ditto ...	ditto	21	West	0 7 13½	0 0 21	Commences from 2,505 feet of mile 21, and terminates at 2,605 feet of the same.	West—Rajawra East—Chak Nasirun. South—Mahamadpur Baro. North—Railway.
188	Ditto .	ditto ...	21	do. ...	0 9 1½	0 1 11	Commences from 2,820 feet of mile 21, and terminates at 3,100 feet of the same.	East—Rajawra. West—Chak Nasirun. South—Mahamadpur Baro. North—Railway.
189	Ditto ...	ditto ..	21	do. .	0 1 10	0 0 3	Commences from 3,455 feet of mile 21, and terminates at 3,492 feet of the same.	East—Shafiq Rajawra West—Rajawra South—Mahamadpur Baro. North—Railway.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah.	No of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. C. DW.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
190	Hooghly ...	Mahmadpur Baro, pergunnah Malki.	21	West ...	3 2 15½	1 0 0	Commences from 3,887 feet of mile 21, and terminates at 4,733 feet of the same.	East—Rajdeopur. West—Rajawra. East—Mahamadpur Baro. North—Railway.
191	Ditto ...	ditto ..	21	do. ...	1 5 16½	0 1 27	Commences from 3,296 feet of mile 21, and terminates at 3,380 feet of the same.	East—Rajdeopur. West—Mahamadpur Baro. North—Railway. South—Mahamadpur Baro.
192	Ditto ...	Chak Nasirun, pergunnah Malki.	21	East .	0 4 3	0 0 11	Commences from 2,639 feet of mile 21, and terminates at 2,780 feet of the same.	East— } Mahamadpur Baro. West— } North—Railway. South—Chak Nasirun.
193	Ditto ...	ditto ...	21	West ..	0 17 18	0 1 7	Commences from 2,605 feet of mile 21, and terminates at 2,820 feet of the same.	East— } Mahamadpur Baro. West— } South—Chak Nasirun. North—Railway.
194	Ditto	Sharif Rajawra, pergunnah Malki.	21	East ...	0 18 17½	0 1 9½	Commences from 3,489 feet of mile 21, and terminates at 3,716 feet of the same.	East—Ibrahimpur. West—Rajawra. South—Railway. North—Sharif Rajawra.
195	Ditto .	ditto ...	21	do. .	0 17 8½	0 1 6½	Commences from 3,482 feet of mile 21, and terminates at 3,732 feet of the same.	East—Rajawra. West—Mahamadpur Baro. South—Sharif Rajawra. North—Railway.
196	Ditto ...	Ibrahimpur, pergunnah Malki.	21	do.	1 11 15	0 1 14	Commences from 3,718 feet of mile 21, and terminates at 4,900 feet of the same.	East—Mahamadpur Baro. West—Sharif Rajawra. South—Railway. North—Ibrahimpur.
197	Ditto ...	Rajdeopur, pergunnah Malki	21	do. ...	1 19 7	0 2 25	Commences from 4,736 feet of mile 21, and terminates at 5,268 feet of the same.	East— } Ibrahimpur Baro. West— } North Rajdeopur. South—Railway.
198	Ditto ...	ditto ...	21	West ...	2 4 4	0 2 36	Commences from 4,723 feet of mile 21, and terminates at 5,106 feet of the same.	East— } Mahamadpur Baro. West— } North—Railway. South—Mahamadpur Baro.
199	Ditto ...	Makhdumpur, pergunnah Malki.	21	do. ...	0 13 18	0 0 37	.....	East— West— North— } Mukhdumpur. South—
200	Ditto ...	Mahamedpur ...	22	East ...	0 17 18½	0 0 33½	Commences from mile 22, and terminates at 150 feet of the same.	North—Mahamadpur Baro. South—Ibrahimpur. East—Mahamadpur Baro. West—Railway.
201	Ditto ...	ditto ..	22	do. ...	1 13 14½	0 2 6½	Commences from 403 feet of mile 22, and terminates at 819 feet of the same.	North—Mukhdumpur. South— } Nur Mahamad. East— } West—Railway.
202	Ditto ...	ditto ...	22	do. ...	0 1 18	0 0 5	Commences from 3,242 feet of mile 22, and terminates at 3,324 feet of the same.	South—Chak Sirnath. North—Asipur. West—Ferry Fund Road. East—Mahamadpur Baro.
203	Ditto	ditto ..	22	West ...	0 5 8	0 0 14½	Commences from mile 22, and terminates at 60 feet of the same.	North— } Mahamadpur. West— } South—Ibrahimpur. East—Railway.
204	Ditto ...	ditto ...	22	do. ..	1 7 5	0 1 13½	Commences from 200 feet of mile 22, and terminates at 516 feet of the same.	North—Mukhdumpur. South—Rasalutpur. West—Mahamadpur Baro. East—Railway.
205	Ditto ...	Ibrahimpur Baro, pergunnah Malki.	22	do. .	0 6 4	0 0 16½	Commences from 516 feet of mile 22, and terminates at 713 feet of the same.	North— } Rasulutpur. West— } South—Asi'pur. East—Railway.
206	Ditto ..	ditto ...	22	East .	0 11 11½	0 0 28½	Commences from 150 feet of mile 22, and terminates at 235 feet of the same.	North—Mahamudpur Baro. South—Mukhdumpur. East—Ibrahimpur. West—Railway.
207	Ditto ...	ditto ..	22	do. ...	0 8 17½	0 0 23½	Commences from 4,266 feet of mile 22, and terminates at 4,391 feet of the same.	North—River Keul. South—Chak Sirinath. East—River Keul. West—Railway.
208	Ditto ...	ditto ..	22	West ..	0 8 3½	0 0 21	Commences from 60 feet of mile 22, and terminates at 154 feet of the same.	North—Mahmudpur Baro. South—Mukhdumpur. West— } Ibrahimpur. East— }
209	Ditto ...	Mukhdumpur, pergunnah Malki.	22	East ...	0 7 10	0 0 19½	Commences fr m 235 feet of mile 22, and terminates at 403 feet of the same.	North—Ibrahimpur. South—Mahamudpur. West—Railway. East Mahamudpur.
210	Ditto ..	ditto ...	22	West ..	0 11 8	0 0 30½	Commences from 154 feet of mile 22, and terminates at 269 feet of the same.	North } Mahamudpur Baro. East— } East Railway. West—Mukhdumpur.
211	Ditto ...	Keul, pergunnah Malki.	23	do. .	1 12 10½	0 2 6	Commences from 3,224 feet of mile 23, and terminates at 3,721 feet of the same.	North— } Mahamudpur Baro. South - } West—Keul. East—Railway.
212	Ditto ...	Chak Sirinath, pergunnah Malki	23	East ...	0 15 2½	0 1 0	Commences from mile 23, and terminates at 186 feet of the same.	East—Chak Sirinath. North—Keul. South—Khemkaranpur. West—Railway.
213	Ditto .	Khemkaranpur, pergunnah Malki	23	do. ...	0 6 5½	0 0 16½	Commences from 186 feet of mile 23, and terminates at 298 feet of the same.	Bation ... 23 North—Chak Sirinath. South—Keul. East—Khemkarunpur. West—Railway.
214	Ditto .	ditto ...	23	do. ...	0 5 12½	0 0 14½	Commences from 440 feet of mile 23, and terminates at 555 feet of the same.	orth Keul. South—Ibrahimpur. West—Railway. East—Keul.
215	Ditto ...	ditto ..	23	do. ...	1 18 12	0 2 23	Commences from 1,783 feet of mile 23, and terminates at 2,340 feet of the same.	North— } Keul. South— } East - Khemkaranpur. West—Railway.
216	Ditto .	ditto	23	do. ...	1 2 10	0 1 13½	Commences from 2,500 feet of mile 23, and terminates at 2,751 feet of the same.	North— } Keul. South— } East—Khemkaranpur. West—Railway.
17	Ditto .	ditto ..	23	West ...	0 7 4½	0 0 19	Commences from 161 feet of mile 23, and terminates at 312 feet of the same.	North— } Keul. South— } East—Railway. West—Keul.
218	Ditto .	ditto ...	23	do. ...	0 8 11½	0 0 22½	Commences from 442 feet of mile 23, and terminates at 584 feet of the same.	North— } Keul. South— } West - Khemkaranpur. East—Railway.

Consecutive lot number.	Name of sillah	Mouzah and pergunnah.	No. of mile on which land is situated	Situated on which side of the Railway.	Approximate area of lot in Bighas and in Acres. B. C. DR.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
219	Monghyr	Khemkaranpur, pergunnah Malki.	23	West	0 3 14	0 0 9½	Commences from 725 feet of mile 23, and terminates at 740 feet of the same.	North— } Keul South } Keul West—Khemkaranpur East—Railway
220	Ditto	ditto	23	do. ...	1 17 10½	0 2 19½	Commences from 1,778 feet of mile 23, and terminates at 2,380 feet of the same	North—Keul South—Mahamudpur Baro East—Railway. West—Keul
221	Ditto ..	ditto ...	23	do.	0 1 14½	0 0 4½	....	North—Keul. South—Mahamudpur Baro. East—Railway. West—Keul.
222	Ditto ...	Ibrahimpur, pergunnah Malki.	23	East ...	0 6 14	0 0 18	Commences from 535 feet of mile 23, and terminates at 617 feet of the same.	North— } Keul. South— } Keul. West—Railway. East—Ibrahimpur
223	Ditto	Simuria, pergunnah Malki.	23	do. ...	0 17 5½	0 1 5½	Commences from 5,037 feet of mile 23, and terminates at 5,240 feet of the same.	North—Rasulpur South— } Simuria East— } West—Railway.
224	Ditto	ditto .	23	West	1 4 4	0 1 24	Commences from 917 feet of mile 23, and terminates at 1,383 feet of the same	North— } Keul. South— } Keul. East—Railway West—Simuria.
225	Ditto	ditto .	23	do. ..	0 13 19	0 1 10	Commences from 4 926 feet of mile 23, and terminates at 5,280 feet of the same.	North—Rasulpur South— } Simuria. West— } East—Railway.
226	Ditto	ditto ..	24	East ..	4 4 3½	1 1 13	Commences from mile 24, and terminates at 1,120 feet of the same	North—Simuria South—Khemkaranpur. East—Simuria. West—Railway.
227	Ditto ...	ditto	24	do. ..	1 6 1½	0 1 29	Commences from 1,661 feet of mile 24, and terminates at 2,061 feet of the same.	Mango tree .. North—Khemkaranpur South—Milki. East Simuria. West—Railway
228	Ditto	ditto .	24	do. ..	1 18 11½	0 2 2	Commences from 2 365 feet of mile 24 and terminates at 3,280 feet of the same.	North—Milki. South— } Simuria East— } West—Railway.
229	Ditto .	ditto ..	24	West	2 8 14½	0 3 8½	Commences from mile 24, and terminates at 691 feet of the same.	North—Simuria. South—Keul West Simuria. East Railway.
230	Ditto	ditto	24	do	1 4 8½	0 1 23½	Commences from 1,862 feet of mile 24, and terminates at 2,244, feet of the same.	North—Khemkaranpur. South—Keul. East—Railway. West—Simuria.
231	Ditto ..	ditto ..	24	do.	1 19 13½	0 2 25	Commences from 2,502 feet of mile 24, and terminates at 3,120 feet of the same.	North—Milki. South—Simuria East—Railway. West Simuria.
232	Ditto	Keul, pergunnah Malki.	24	do.	1 13 3	0 2 5	Commences from 691 feet of mile 24, and terminates at 1,240 feet of the same.	North—Simuria. South—Khemkaranpur East Railway. West Keul
233	Ditto	Khemkaranpur, pergunnah Malki.	24	East	1 11 1½	0 2 4	Commences from 1,120 feet of mile 24, and terminates at 1,661 feet of the same.	North—Simuria. West—Railway. East—Khemkaranpur. South—Simuria
234	Ditto	ditto ..	24	West .	2 1 9	0 2 30	Commences from 1,240 feet of mile 24, and terminates at 1,862 feet of the same.	North—Keul South—Simuria. East—Railway West—Khemkaranpur
235	Ditto ...	Milki pergunnah Malki.	24	East	1 12 15	0 1 14	Commences from 2,06 feet of mile 24, and terminates at 2,365 feet of the same.	North } Simuria. South— } West—Railway. East—Milki.
236	Ditto	ditto	24	West	0 15 13½	0 1 2	Commences from 2,244 feet of mile 24, and terminates at 2,502 feet of the same.	Mango tree North— } Simuria. South— } East—Railway. West—Milki

Monghyr Collectorate, the 22nd October 1889. D. N. De, Deputy Collector. T. E. Cokhead, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinagepore will be put up for sale at the Collector's Office of that district on 20th December 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
257	Mouzah Bulbhadrapore and others, pergunnah Gilahabari	Rs A. P. 1,683 5 4	.....	Excluding the share of the Government revenue of Rs. 963 8-11 for which separate account has been opened under section 11, Act XI of 1859, and section 70, Act VII of 1870.	Chcherbibi Chowdhurany heres if and guardian on behalf of Rafikuddin Chowdhury and Kafuran Nechha, minors; Chandra Muni Dassia, guardian on behalf of Bunwary Lal Shaha, minor, Andiram Sirkar, Jadu Nath Sirkar and Amrulia Chowdhury.	Rs. A. P. 719 12 5	Rs. A. P. ..	Rs A. P. 12 14 4
279	Mouzah Joydebpore and others, pergunnah Bajitpore	4,039 7 10½	..	8a 6g 2k. 1kr and 2 dantees share	Khoiluddin Chowdhury, Jamiruddin Chowdhury, Olimon Nechha Chowdhurany, Kutubuddin Ahamed Chowdhury, Bibi Rurjan.	1,348 2 3½	.....	13 6 3

Dinagepore Collectorate, the 30th October 1889. C. R. Mabindin, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Sarun will be put up for sale at the Collector's Office of that district on the 28th November 1889, corresponding with 21st Aghan 1297 F (Thursday), for arrears of revenue and other demands, due on 7th June 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such shares, and the other share or shares in the estate are excluded from sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
123	Kurauna, pergunnah Ander.	778 10 8	...	*Ijmali*—16a. in mouzah Idrak Chuk; 4a. in mouzah Deour Chater; 16a. in mouzah Kosila with Deorah.	Deo Nundun Singh and Achaibar Singh and others.	270 14 7		54 6 9½
155	Mohmoodpur Kooshara, pergunnah Ander.	1,054 11 4½	....	*Ijmali*—4a 19p. 8k 13m. 3d. in mouzah Kooshara; 8a in mouzah Goura; 8a. in mouzah Mohmoodpur; 16a. in mouzah Harpur *alias* Muduupur.	Syed Sadakub Hoosein and Syed Zahar Hoosein and others	524 13 3½	.....	21 4 10½
207	Pachhamia Khrudra, pergunnah Ander.	1,193 15 6	....	*Ijmali*—16a. 8p. in mouzah Pachhamia Khrudra.	Ram Narain Koer	795 15 8	..	52 1 3
265	Tiamu, pergunnah Ander.	1,051 11 8½	.....	*Ijmali*—13a. 10p 18k in mouzah Bhoorli Chakri; 8a in mouzah Pandesi, 8a. in mouzah Phoolmaria; 16a. in mouzah Tomu; 16a. in mouzah Hakma; 8a in mouzah Deoria; 16a in mouzah Dhanouti, 8a. in mouzah Santhu; 8a. in mouzah Sooroo Balia; 16a. in mouzah Sharkerpur; 1a 9k 6m. 10d. in mouzah Usri; 8a in mouzah Khoroi; 8a. in mouzah Mania.	Syed Ekbal Hoosein and Mossamut Imam Bandi and others.	234 10 7½	... ..	18 11 4½
266	Ditto	1,276 12 9½	.....	*Ijmali*—16a. in mouzah Pachakhur; 12a 11p 17k. 10m. 10d in mouzah Usri; 16a in mouzah Monia	Syed Gazafer Hoosein.	215 5 6½	... .	23 7 7½
394	Banamul, pergunnah Bal.	883 15 8½	... ..	*Ijmali*—4a. in mouzah Banamul, 4a in mouzah Rampur; 4a. in mouzah Moshur Talah; 2a 13½g. in mouzah Birti.	Baboo Chunder Shekhur Parshad Narain Singh and others.	441 15 9½	.. ...	48 8 9½
724	Mirzapur, pergunnah Bal.	1,063 11 6½	.....	*Ijmali*—3a. 6p. 13k. 6m 10d in mouzah Bachi, 6a. 9p. 2k 12m 4d in mouzah Talah Shunker Doss; 6a 6p 2k. 12m. 4d. in Talah Tamokul Rai; 2a 10p. 1k. 6m 8d. 1kag 16½bhag in mouzah Rosoolpore, 5a 6k 11m 5d. in mouzah Manpur, 8a 6p. 4k. 8m. 14d. in mouzah Mirzapur; 5a 7p 16k. 8m. 10d. 12kag in mouzah Muksoodpur; 7a. 4p. 15k. in mouzah Makoondpara; 7a 8p 13k. 6m 10d. in mouzah Lomari; 5a. 1p. 17k 6m. 10d in mouzah Harji Talah.	Mohit Bai and Mosafir Lal and others	533, 9 9½	...	13 6 4½
726	Mirzapur, pergunnah Bal.	1,546 10 8½	.....	*Ijmali*—16a. in mouzah Mirzapur; 16a. in mouzahs Narouni, Naraupur, Mirapur, and Gopalpur; 16a in mouzah Bunwari Bosunt; 16a in mouzah Ramgudha; 16a. in mouzah Baikoonthpur; 16a in mouzah Gunjajul	Dalraj Singh, Burma Singh, and others.	1,138 1 8½	.	105 14 10½
770	Nikhti, pergunnah Bal.	2,400 0 0½	.. ..	*Khata*. 2a 3p. in mouzah Nikhti; 8p. in mouzah Mohrauli; 2a. 6p in mouzah Bhugwanpur; 2a. 6p in mouzah Kouli Chupra; 3a in mouzah Sufri; 3a. in mouzah Chhetrouli; 1a. 7p. 10k in mouzah Hoosenpur; 3a 6p. in mouzah Tatarpur; 1a. 6p. in mouzah Sadpur; 2a. 3p. in mouzah Majlispur; 1a. 3p. in mouzah Mathoah *alias* Mathodha.	Bur Keshwar Singh *alias* Panchoo Singh, guardian of Baboo Gouri Keshwar Singh, *alias* Latun Singh.	297 4 4	.....	48 0 2
775	Noutun, pergunnah Bal	1,906 6 3	.....	*Ijmali*—4a in mouzah Noutun; 16a in mouzah Parsa Mahuhat; 2a in mouzah Bunwar; 2a. in mouzah Sadpur Chhater,	Baboo Shunker Pershad and others.	833 4 5½	.....	80 8 11
798	Pithouri, pergunnah Bal.	532 8 0½	....	*Ijmali*	Baboo Luchmi Pershad	280 13 6½	.....	61 4 0
799	Ditto	532 8 0½	.....	*Ijmali*	Hazari Sahoo, Limaf and Manager, Ram Samarali Sahoo and others	74 7 6½	....	23 15 0½
890	Sandooara, pergunnah Bal.	693 5 4	.....	*Ijmali*	Baboo Jinwar Doss, auction-purchaser.	212 15 11	.....	22 10 11
1012	Badharia, pergunnah Bara.	1,007 2 7½	.....	*Khata*—14½g. in mouzah Bolapur; 2a. 4g. 1½kouri in mouzah Gopalpur.	Mookt Nath Parshad.	84 14 0	.. ... .	18 7 6
1012	Ditto	1,007 2 7½	.....	*Khata*—14½g. in mouzah Bolapur; 3a 2½g. in mouzah Gopalpur.	Lala Sheo Sahay Singh	109 1 0	.....	13 0 0
1127	Charp, pergunnah Bara.	2,228 3 6½	.. ..	*Ijmali*—	Kesho Narain Rai and Sheikh Bosharat Ulah and others	73 8 3½	.....	41 10 11½
1127	Ditto	2,228 3 6½	.....	*Khata*—9p. 7k. 12m. in mouzah Charp, 7p. 4k. in mouzah Jhonah; 7p. 5k 16m in mouzah Aranda, Tar Dila, Saria; 7p 4k. in mouzah Sonlar.	Sheikh Mohboob Bukha and Sheik Din All and others	60 5 0	...	12 3 6
1216	Harihars, pergunnah Bara.	5,013 5 4	...	*Khata*—4p. 10k. in mouzah Harihars Khas, 2a 6k. in mouzah Khanpur Khorati.	Sheikh Ittaf Hosein.	97 7 2	.....	20 11 2
1216	Ditto	5,013 5 4	.....	*Khata*—4p 10k. in mouzah Harihars Khas; 8p. 2k. in mouzah Khanpur Khorati.	Sheikh Mobaruk Hossein.	67 9 0	.. .	11 4 0
1216	Ditto	5,013 5 4	.....	*Khata*- 4p. 12k. 1m. 10d. in mouzah Fazilpur; 1a 1k. 2m 3½d in mouzah Harihars Khas.	Kharot Hosein	154 13 2	.. ..	33 14 6
1216	Ditto ..	5,013 5 4	.....	*Khata* 4p. 6k 8m. in mouzah Bindouli; 4p. 6k. 8m in mouzah Bali; 2a 4p. 16k. in mouzah Dhunkhur; 7p. 4k in mouzah Fazilpur; 7p 4k. in mouzah Harihars; 1p 12k. in mouzah Kharsanda	Bibi Wasiban	140 8 3	.....	30 2
1216	Harihars, pergunnah Bara.	5,013 5 4	. ....	*Khata* -4p. 10k. in mouzah Bindouli; 4p 10k. in mouzah Bali; 2a. 6p. in mouzah Dhunkhur, 7p. 10k. in mouzah Fazilpur; 7p. 10k. in mouzah Harihars; 1p. 16k. 5m in mouzah Kharsanda.	Bibi Makhdoomun	145 9 9	....	30 3 9
1216	Ditto	5,013 5 4	...	*Khata* 3p 19k 4m. in mouzah Binouli; 8p. 19k 4m in mouzah Bali; 2a. 2p. 8k. in mouzah Dhunkhar; 6p. 12k. in mouzah Fazilpur; 6p 12k. in mouzah Harihars; 1p. 7k. 10m. in mouzah Kharsunda.	Bibi Goolab ...	126 14 10½	.....	26 9 0

1	2	3	4	5	6	7	8	9
Towji No	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1216	Hariharn pergunnah Bara.	Rs. A. P. 5,013 5 4	.....	*Khata*—6p. 6k 8m. in mouzah Binouli; 4p. 0k 8m. in mouzah Hali; 1a. in mouzah Dhankhar; 7p. 4k in mouzah Pazipur; 7p. 1k. in mouzah Hariharn.	Mahomed Askari	Rs. A. P. 125 5 3½	Rs. A. P.	Rs. A. P. 21 3 5½
1458	Sadatipur, pergunnah Bora.	936 1 7	.....	*Ijmali*	Sheik Mabaruk Hossein, himself and manager of Mahomed Ismail and others.	109 13 5	..	15 2 10½
1458	Ditto	9 6 1 7	....	*Khata*—9a. 9p. 6k. 13m. 5d. in mouzah Soopouli.	Sheikh Jamad Hossein.	325 2 8	.....	29 13 6
1458	Ditto	836 1 7	.....	*Khata*—1a. 9p. 6k. 13m. 5d. in mouzah Soopouli.	Ameer Hossein ...	60 0 0	.....	11 1 0
1632	Doodhra, pergunnah Baisi.	1,389 10 6½	.....	*Ijmali*—5a 5p. 6k. 13m. 5d. in mouzah Bhikhampur; 5a. 2p. 13k. 6m. 10d in mouzah Chandouli; 5a 5p. 6k. 13m. 5d in mouzah Doodhra Khas; 5a. 6p. 13k. 6m. 10d in mouzah Hatempur; 5a. 3p. 6k 13m. 5d. in Jalalpur; 4a. 2p. 11k 6m. 10d in mouzah Mogultapur *alias* Chainpur; 6a. 4p. in mouzah Majhoulia; 6a 2p. 13k. 6m 10d. in mouzah Rampur; 6a 1p. 13k. 6m. 10d. in mouzah Saree; 4a. 2p 13k. 6m. 10d. in mouzah Sherpur.	Nourung Singh, himself and manager of Behari Singh and others.	461 14 0½	.... .	30 8 3½
1692	Khomaspur pergunnah Boral	900 5 1	.....	*Ijmali*	Karamut Hossein and others.	213 1 9½	.....	31 4 11
2547	Bhikhampur, pergunnah Goa.	849 7 0½	.....	*Ijmali*—13a. 8p. in mouzah Bhikumpur; 13a. 8p. in mouzah Sirsa Jalal.	Syed Mohomed Baker, Moulvi Sadakat Hossein and others.	725 9 0½	.....	131 5 6
2481	Daila, pergunnah Goa.	1,410 10 11½	.....	*Khata*—5a. 4p. in mouzah Amerdeh ...	Hur Buns Sahoy and Jadoo Bans Sahoy.	141 11 0	.....	112 5 0
2431	Ditto ...	1,410 10 11½	. ..	*Khata* 2a. 13½g. in mouzah Kolsha; 2a. 13½g. in mouzah Doondooma; 6½g. in mouzah Katooka Lachhi.	Ram Sarun Singh and Raghunundun Singh.	130 9 7½	.....	58 1 6
2431	Ditto ...	1,410 10 11½	.....	*Khata*—4p. in mouzah Koluha; 1a. 9p. 16k. 13m 5d. in mouzah Doondooma; 5p. 6k in mouzah Katooka Luchhi; 3p. 13k. in mouzah Kairgamman; 8p. in mouzah Barharpur; 3a 6p 13k. 6m. 5d. in mouzah Daila.	Imdad Hossein ...	205 0 0	.....	102 15 0
2681	Pindari, pergunnah Goa.	606 8 2	.....	*Ijmali*—1a 9p. 6k. 13m. 5d. in mouzah Mohoua; 8a in mouzah Karsotumpur; 4a. in mouzah Rampur; 4a. in mouzah Selempur; 2a. 8p. in mouzah Sirsia.	Lomer Pandey and Ramyad Mohto and others.	78 1 1	...	11 10 7
2718	Rasoolpur, pergunnah Goa.	3,138 3 1	.....	*Ijmali*	Sachoota Nund and Sheikh Mosahab Ali and others.	322 7 7½	...	138 13 6½
2718	Ditto ...	3,138 3 1	.....	*Khata*—4a. in mouzah Korea Hat	Mussamut Anooragi Kuer, wife of Alakh Misser and others.	117 13 0	.....	24 11 0
2763	Sagooni, pergunnah Goa.	1,536 0 0	.....	*Ijmali*—13a. 9p. in mouzah Sagooni; 13a. 9p. in mouzah Sonapatia; 13a. 9p. in mouzah Rajmara Mokimpur; 13a. 9p. in mouzah Bughi; 12a. 9p. in mouzah Harukhpara, 16a. in mouzah Larua; 12a. 9p. in mouzah Chadpur.	Ram Namaz Kuer and others.	1,394 7 11½	.....	29 8 7½
3035	Khorika, pergunnah Kasmer.	612 2 4½	Entire estate.	.....	Bibi Mokhoobin and Sagad Ali Khan and others.	.....	139 0 11½	.....
3083	Monapur Gang, pergunnah Kasmer.	604 12 6½	.. ..	*Ijmali*—15a. 7p. in mouzah Monapur Gang; 13a. 4p. in mouzah Gopepur Jam.	Narain Rai and Tulsi Rai and others.	497 6 8½	. ....	84 7 9
3088	Madhapur Irasi, pergunnah Kasmer.	688 0 0		*Khata*—8a. in mouzah Madhopur	Jugdeo Singh, Auction-purchaser.	344 0 0	.....	86 0 0
3139	Kasim Chak, pergunnah Kasmer.	546 10 0	...	*Khata*—1a. 8p. in mouzah Kasim Chak ..	Kishen Deo Singh	91 1 8	.....	22 12 0
3176	Salehpur, pergunnah Kasmir.	640 0 0	...	*Ijmali*—16a. in mouzah Salehpur Dara Shekah; 16a. in mouzah Chunderbhanpur; 16a. in mouzah Chuk Chheter Madhooker.	Padarath Tewari, auction-purchaser.	604 0 0	.....	151 0 0
3177	Ditto ...	660 0 0	.....	*Ijmali*—16a. in mouzah Salehpur Dara Sikali; 16a. in mouzah Chanderbhanpur, 16a. in mouzah Chik Chheter Madhooker.	Sheo Karun Singh, auction-purchaser.	605 0 0	.....	151 4 0
3184	Uscolpur, pergunnah Kasmir.	577 1 1½	... ..	*Khata*—4a. in mouzah Uscolpur	Yahubeer Parshad and Narain Parshad and others	144 4 3½	.....	36 0 0
3549	Bariarpur Deora, Rohimpur Dilta, pergunnah Monghi.	4,341 2 6½	.....	*Ijmali*—19a. 3p. 9k 10m. 3d. 7kag in mouzah Bariarpur Deorah.	Toolshi Parshad Sahoo, Lala Roghoobuns Sahoy and others.	3,356 14 2½	.....	22 1 7
3676	Gyaspur, pergunnal. Norhan.	3,770 0 0	.....	*Ijmali*—4a. in mouzah Raghouna; 4a. in mouzah Punjiar zamin Baghoura; 4a. in mouzah Jatia; 4a. in mouzah Chotia zamin; 4a in mouzah Rumpati; 4a in mouzah Sahimpur; 4a. in mouzah Imadpur zamin Matior; 4a. in mouzah Gyaspur; 4a. in mouzah Khojochatipati; 4a. in mouzah Gora Bijai; 4a. in mouzah Gora Choolaman; 4a. in mouzah Mundra; 4a. in mouzah Motiar; 4a in mouzah Misrouha.	Raj Coomar Singh and others.	1,885 0 0	... ..	277 4 3
3697	Narhan, pergunnah Narhan.	1,089 12 10	Entire estate.	.....	Syed Mahdi Hussein and others.	.....	118 11 3	.. ...

J. A. BOUDILLON, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the office of the Collector of that district on the 18th November 1889, for the recovery of arrears of revenue which fell due on the 28th June 1889.

CLASS I.—*Permanently-settled estates.*

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
2	Pergunnah Magura, kismut Kangan Beria and others.	Rs. A. P. 2,833 5 0	.....	Excluding the shares separated, the residuary joint-share As. 4-5-2-2 and 4g.-11-15-17-2-3 of a kranti.	Harish Chunder Roy Choudhuri and others.	Rs. A. P. 758 4 8	Rs. A. P.	Rs. A. P. 47 0 8
6	Pergunnah Magura and others, mouzah Roynagur and others.	7,153 13 6½	.....	Excluding the share separated under section 11 of Act XI of 1859 in respect of bighas 534, with a revenue of Rs. 810-7, the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahimaddi Shahajada and others.	6,343 6 6½	.....	1,057 1 5½
9	Pergunnah Magura, kismut Chetla and others.	816 1 7½	Whole estate.	.....	Hurish Chunder Roy Choudhuri and others.	.....	20 11 11	.....
53	Pergunnah Magura, kismut Rameswarpur and others.	3,287 3 0	Ditto...	.....	Radha Mohun Mondul and others.	.....	106 11 5	.....
64	Pergunnah Magura, kismut Bansdroni and others.	6,842 4 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of As. 10-8-6-3.	Prosunno Kumar Bandapadhya and others.	4,455 12 9	.....	69 11 6
67	Pergunnah Magura, kismut Fateypur and others.	1,383 1 9	.....	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½.	Radha Mohun Mondul and others	974 10 5	.....	5 10 6
85	Pergunnah Magura, kismut Abarchia and others.	984 14 7	..	Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123-2-9 is payable as revenue, the residuary joint-share paying a revenue of Rs 861-11-10.	Satish Chunder Roy Choudhuri and others.	861 11 10	.....	87 2 4
97	Pergunnah Magura, kismut Bagi and others.	990 10 4	.....	Excluding the shares separated, the residuary joint-share of As. 12-8g.	Kali Krishno Mondul and others.	767 12 1	.....	3 15 11
98	Pergunnah Magura, kismut Moheswarpur, &c.	553 3 11	Whole estate.	.....	Radha Mohun Mondul and others.	.....	2 2 0	.....
99	Pergunnah Magura, kismut Mukandapur, &c.	1,065 7 11	.....	Excluding the shares separated, the residuary joint-share of As. 13-16g.	Kali Krishno Mondul and others.	924 10 10	.....	1 13 10
151	Pergunnah Baridhati, kismut Chauk Haturia and others.	39,930 11 11½	.....	Excluding the shares separated, the residuary joint-share of As. 15-15-3-12½.	Trailakhya Nath Biswas and others.	39,374 1 11½	.....	66 4 5
313	Pergunnah Mooragacha, mouzah Shakuah and others.	1,385 9 2	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½.	Kali Krishno Mondul and others.	976 6 4	.....	9 9 0
314	Pergunnah Mooragacha, mouzah Harinarainpur and others.	12,248 10 1½	.....	Excluding the shares separated, the residuary joint-share of As. 9-10g.-4.	Radha Mohun Mondul and others.	7,246 13 9½	.....	54 8 6
315	Pergunnah Mooragacha, mouzah Roghunapur and others.	10,256 13 10½	.....	Excluding the shares separated, the residuary joint-share of As. 14-17½g.	Ditto ditto ...	9,535 10 10½	.....	232 4 5½
329	Pergunnah Mooragacha, mouzah Alampur, &c.	10,565 0 9	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-16-11-9-6.	Shib Narayan Mukhapadhya and others.	5,854 7 5	.....	88 9 5
346	Pergunnah Balia, mouzah Shantoshbati and others.	5,548 2 9	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 15-14-2kt.	Radha Mohun Mondul and others.	5,447 0 9	.....	3 15 2
355	Pergunnah Balia, kismut Roipur, &c.	2,762 0 7	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 14-17½g.	Ditto ditto ...	2,547 13 3	.....	12 0 7
358	Pergunnah Balia, kismut Rajarampur and others.	1,194 3 5	.....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 10.	Nil Gopal Mondul and others.	746 6 1½	.....	9 8 6½
385	Pergunnah Azimabad, hudda Roshkali and others.	19,421 8 1½	.....	Excluding the share separated, under section 10, Act XI of 1859, the residuary joint-share of As. 14-17½g.	Radha Mohun Mondal and others.	18,058 11 6½	.....	142 10 10½
386	Pergunnah Azimabad, mouzah Udoyrampur, &c.	1,724 9 8	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of As. 14 5½g.	Kali Krishno Mondul and others.	1,215 4 9	.....	0 10 3
388	Pergunnah Balia, mouzah Moloyapur, &c.	8,327 4 6	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	7,741 12 3½	.....	31 2 8
389	Pergunnah Balia, kismut Shantoshpur, &c.	9,434 9 7	.....	Excluding the share separated, the residuary joint share of As. 14 17½g.	Ditto ditto ...	8,771 8 8½	.....	40 13 11
390	Pergunnah Balia, kismut Goudha Baduli and others.	1,381 9 7	.....	Excluding the shares separated, the residuary joint share of As. 11 5½g.	Kali Krishno Mondul and others.	979 9 3	.....	5 8 2
391	Pergunnah Mooragacha, mouzah Gumukhi, &c.	5,538 8 6	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	5,149 1 6	.....	43 7 5
394	Pergunnah Azimabad, taraf Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Ditto ditto ..	6,608 15 6	.....	35 0 8
399	Pergunnah Balia, kismut Ram Chanderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share of As. 11-5½g.	Kali Krishno Mondul and others.	526 14 3	.....	3 5 9

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
401	Pergunnah Azimabad. Hudda Ramkrishnopur and others	8,941 9 7	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	8,312 14 5½	.....	22 2 6
411	Pergunnah Magoorah, mouzah Dhannyakholla and others.	2 519 11 10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	218 1 0	.....
429	Pergunnah Baridhati, Abad Maldari, &c.	1,814 9 11	.....	Excluding the share of As 2 14g. 1k. 1kt separated under section 10 of Act XI of 1859, the residuary share of As. 15 6g. 2k. 2kt. exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 969-8-10 is payable as revenue.	Gopal Dass Dutt and others.	502 6 10	.....	8 14 8
986	Pergunnah Paikhati, khamut Paikhati.	960 4 8	Whole estate.	.....	Kali Prosunno Ghose and others.	.....	123 10 8	.....
1088	Pergunnah Azimabad, taraf Chandi and others.	1,461 10 2	.....	Excluding the share separated, the residuary joint share of As. 13.	Saroda Dassi and others.	1,096 3 8½	.....	7 7 2½
1534	Pergunnah Moida, taraf Batrah and others.	14,681 6 4	.....	Excluding the share separated the residuary joint share of As. 4 0g. 2k. 2kt.	Shurath Mohini Dassi and others.	3,700 24 0	.....	24 7 6

24-Pergunnahs Collectorate. 4th September 1889.

F. R. STANLEY COLLIER,
Offg. Collector, 24-Pergunnahs.

Statement of the Affairs of the Bank of Bengal for the week ending 29th October 1889.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		58,00,000	0	0
Public Deposits at Head Office	Rs. 98,39,966 10 0			
Ditto ditto at Branches	,, 1,23,14,627 0 7	2,21,54,593	10	7
Other Deposits at Head Office and Branches		3,60,69,426	2	3
Bank Post Bills, &c.		2,82,189	15	11
Sundries		12,64 741	6	4
Rupees		8,55,70,951	3	1

ASSETS.

		Rs.	A.	P.
Government Securities		40,78,349	0	0
Other authorised Investments		77,26,724	12	0
Loans on Government and other authorised Securities		1,05,33,789	0	5
Accounts of credit on ditto ditto		91,12,102	8	0
Bills discounted and purchased		2,49,36,784	1	8
Balances with other Banks		13,57,149	9	9
Bullion		5,08,350	10	6
Dead Stock		12,43,040	0	5
Stamps		8,944	13	0
Sundries		1,06,786	14	3
		5,96,07,021	6	0
Cash and Currency Notes at Head Office	Rs. 1,18,14,542 2 7			
Cash and Currency Notes at Branches	,, 1,41,49,387 10 6	2,59,63,929	13	1
Rupees		8,55,70,951	3	1

R. L. BIRD, Chief Acctt.
Rate for Demand Loans 4 per cent.
Percentage 43·4.

By order of the Directors.
W. D. CRUICKSHANK.
Secy. and Treasurer.

BANK OF BENGAL,
Calcutta, 31st October 1889.

(7257—1)

Notice.

WANTED for the Giridi Sub-division an Excise Daroga on a monthly salary of Rs 30 rising by annual increment to Rs. 50. None need apply who is not well up in English and Kaithi-Hindi, and who has had no practical experience of the work connected with the Excise Department. The selected applicant will have to furnish security in the sum of Rs. 500 in cash or Government Promissory Notes.

Applications with copies of testimonials will be received by the undersigned till the 10th November 1889.

C. H. GARRETT.
Deputy Commissioner, of Hazaribagh

Deputy Commissioner's Office, Hazaribagh, the 15th October 1889.

Notice.

WANTED a Mohurir for the Court of the Subordinate Judge at Sylhet on a salary of Rs. 20 per mensem rising biennially to Rs. 30. Candidates must write a good hand, both English and Bengali, and should hold at least the University Entrance Certificate and have experience of Civil Court business.

Applications with copies of testimonials and statement of age will be received by the undersigned up to 9th December 1889.

JIBAN KRISHNA CHATTERJEE, Subordinate Judge, Sylhet.

Subordinate Judge's Office, Sylhet, the 31st October 1889.

Wanted

A CLERK to officiate as Sheristadar in the Excise Office at the Collectorate, Comillah, for one year. The salary of the acting appointment will be Rs. 25 per mensem, with a fair prospect of permanent employment hereafter on Rs. 30 rising to Rs. 50 a month.

A good knowledge of English is necessary. Applications will be received up to the 15th November 1889.

R. T. GREER, Officiating Collector, Tipperah.

Tipperah Collectorate, the 30th October 1889.

Wanted

AN Assistant Engineer for the District Board of Sarun for five months. The salary of the appointment has been fixed at Rs. 250 a month.

Applications must be received on or before the 15th November 1889.

J. A. BOURDILLON, Chairman, District Board, Sarun. (3255—3)

WANTED an experienced Overseer for this Municipality on a salary of Rs. 60 rising to Rs. 75, and horse allowance Rs, 15 per mensem. Applications stating age and qualifications, with copies of testimonials, will be received by the undersigned up to 16th proximo. Preference will be given to a passed candidate.

(KUMAR) RANAJIT SINHA,
Chairman, City Moorshedabad Municipality.

The 30th October 1889.

(3258—2)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act :—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Oct. 22	1 Case, B D D S in a diamond, T N S S outside ...	Order ...	S. S. "City of Agra."
,, 22	3 Cases, 2 by 219 in a diamond, C B & Co. outside	Ditto ...	Ditto.
,, 22	1 Case, G B in a diamond	Ditto ...	Ditto.
,, 22	1 Case, K M S	Ditto ...	Ditto.
,, 22	1 Case, K B S	Ditto ...	Ditto.
,, 22	1 Case, M O M I in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 22	2 Cases, M O M I in a diamond, G A & Co. outside, Delhi below.	Ditto ...	Ditto.
,, 22	18 Packages, no mark	Ditto ...	Ditto.
,, 22	12 Packages, N E T or N F T	Ditto ...	Ditto.
,, 22	1 Case, 450 in a diamond, O below	Ditto ...	Ditto.
,, 22	24 Packages, R T by Sathgao	Ditto ...	Ditto.
,, 22	1 Case, 308 in a triangle, S S top	Ditto ...	Ditto.
,, 22	3 Kegs 226 in a diamond, E S top	Ditto ...	Ditto.
,, 22	1 Bundle hide, S D	Ditto ...	Ditto.
,, 22	1 Case, S S by 275 in a block	Ditto ...	Ditto.
,, 22	3 Casting, W S in a diamond	Ditto ...	Ditto.
,, 22	1 Keg, 356 in a diamond, B top	Ditto ...	Ditto.
,, 22	78 Kegs, 356 by 207 in a diamond, C B & Co. outside.	Ditto ...	S S "Deepdale."
,, 22	66 Kegs, 356 by 165 in a diamond, C B & Co. outside.	Ditto ...	Ditto.
,, 22	1 Case, inverted triangle, and G below ...	Ditto ...	Ditto.
,, 22	1 Case, H S & M J	Ditto ...	Ditto.
,, 22	87 Packages, no mark	Ditto ...	Ditto.
,, 22	2 Cases, M I R in a diamond, U H C outside ...	Ditto ...	Ditto.
,, 22	5 Cases, 139 in a diamond, T below	Ditto ...	Ditto.
,, 22	1 Case, S S by 204 in a block	Ditto ...	Ditto.
,, 22	10 Bars flat iron, 11 white	Ditto ...	Ditto.
,, 25	2 Cases, A B & Co. in a double triangle ...	Ditto ...	S. S. "Electrician.'
,, 25	1 Cask, B H in a diamond, W L below ...	Ditto ...	Ditto.
,, 25	1 Case, B N C by 19 in a diamond, M top ...	Ditto ...	Ditto.
,, 25	1 Bale, 494 in a triangle, C H L & Co. top ...	Ditto ...	Ditto,
,, 25	1 Case, 885 in a diamond, G S below ...	Ditto ...	Ditto.
,, 25	1 Case, 869 in a diamond, G S below	Ditto ...	Ditto.
,, 25	1 Case, 673 in a diamond, G S below	Ditto ...	Ditto.
,, 25	4 Cases, G C N by C	Ditto ...	Ditto.
,, 25	3 Cases, L O C K E	Ditto ...	Ditto.
,, 25	4 Cases, T N S S by C	Ditto ...	Ditto.
,, 25	1 Case, 76 by 536 in a diamond, T B & Co. outside	Ditto ...	Ditto.
,, 25	1 Case, W L in a diamond, C below	Ditto ...	Ditto.
,, 25	3 Bars flat iron, S X or no mark	Ditto ...	Ditto.
,, 25	1 Parcel, H M & Co.	Ditto ...	Ditto
,, 26	2 Casks, Y in a diamond, M top	Ditto ...	S. S "Clan Matheson."
,, 26	19 Packages, no mark	Ditto ...	Ditto.

Calcutta, the 4th November 1889. (3261—1) G. H. SIMMONS, Offg. Vice-Chairman.

Notice.

In the Court of the Subordinate Judge, Bhagulpur.

EXECUTION CASE No. 241 OF 1883.

Datu Sahu, decree-holder, *versus* Mahabir Prosad Singh and others, judgment-debtors.

TO be sold by the Nazir of the District Judge, Bhagulpur, at 12 o'clock on the second day of December 1889, in the District Judge's Court-house at Bhagulpur, the property named below for realization of rent decree amounting to Rs 3,398-6. Decree holder in a verified petition states that the property is not mortgaged elsewhere :—

Eight annas out of sixteen annas, mouzah Bhagwanpur, pergunnah Nisankhpur Kurha, sub-district Supole, bearing towji No. 460, and paying Government revenue Rs. 1,263 of the whole talooqua.

PORESH NATH BANERJEE, Subordinate Judge.

(3264—1)

Currency Notes.

The following Currency Notes of the Calcutta Circle is stated to have been destroyed, and payment of its value has been claimed by the person whose name is placed against the numbers; any other person claiming a right to it is warned to communicate at once with the undersigned :—

Notes wholly lost or destroyed.

Register number.	Number of Notes.	Value.	Name of Claimant.
		Rs.	
$\frac{W}{216}$ of 1889	$\frac{R}{86}$ 34190 ...	10	Captain E. Montressor, 4th Bengal Cavalry, Fyzabad.

H. KEENE, Assistant Comptroller-General, In charge, Paper Currency

Paper Currency Department, 5th November 1889.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Barhamghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Bengal Ice Manufacturing Company, Ld.

NOTICE TO DEBENTURE-HOLDERS.

NOTICE is hereby given that at a *drawing* made at the Registered Office of the Company, No. 103, Clive Street, on the 26th day of September, now instant, in the presence of James Nicholson Stuart, merchant, representing the firm of the Agents of the Company, and Courtenay Carew Robinson, Notary Public, Calcutta, the following forty (40) debentures of *Rs.* 500 each aggregating *Rs.* 20,000 (*twenty thousand*) out of the 400 debentures dated 1st January 1884, and numbered 1 to 400 for Rs. 2,00,000 (two lakhs) of the said Bengal Ice Manufacturing Company, Limited, were *drawn for redemption*, namely, 11, 12, 16, 17, 33, 40, 44, 49, 50, 60, 68, 86, 91, 92, 101, 113, 122, 142, 149, 172, 181, 183, 186, 221, 236, 249, 260, 270, 274, 281, 284, 288, 298, 303, 310, 311, 312, 317, 354, and 370.

AND NOTICE is hereby further given that the principal moneys secured by the said *drawn debentures* respectively will be payable on and after the 31st day of December 1889, between the hours of 11 A.M. and 3 P.M., at the Registered Office of the Company on presentation of such debentures with all the interest coupons as from 1st January 1890, attached and surrundered, but all *unpaid interest coupons on* such debentures up to and including 31st December 1889 are as usual payable at and by the Company's bankers, the Delhi and London Bank, Limited.

IT IS FURTHER NOTIFIED that *all interest* on the said *drawn debentures* will cease from the 1st day of January 1890.

Dated this 26th day of September 1889.

By order of the Directors, BALMER, LAWRIE & Co.,
Agents.

103, Clive Street, Calcutta (3227—2)

Wanted

PESHKAR for the Collector's Office at Burdwan. Pay Rs. 50, rising by biennial increments of Rs. 2 to Rs. 70.

The vacancy will occur from 5th January 1890, and the selected applicant must join on that day. Applications with copies of testimonials are to be sent to the undersigned not later than 15th December 1889.

No candidate need apply who has not had considerable previous experience in a Collector's office.

H. LEE, *Offg.* Collector.

Burdwan Collectorate, the 31st October 1889.

WE have admitted Babu Ambica Churn Law as Partner in our firm from 1st May last.

(3263—3) KRISTO DAS LAW & Co.

Stolen.

THE Government Promissory Note No. 183550 of 1842-43 of the 4 per cent. loan for Rs. 1,000, originally standing in the name of Khettor Mohon Bose, and last blank endorsed by Prosad Doss Boral. Annup Chaund Mitter, executor to the estate of Neemdhone Dossee, is the purchaser and the proprietor by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest, and for the issue of duplicates in favor of the proprietor after two years from date of last advertisement.

ANNUP CHAUND MITTER, 170, Maniktolah Street.

(3263—3)

Notice.

THE public are hereby informed that the well-known Kartick-Baroni Fair, which is held every year on the banks of the Dhulleswari river, near Munsheegunge, in the district of Dacca, will commence on the 25th November 1889 (A.D.), corresponding with 11th Angrahayan 1296 (B.S.), and continue up to 5th January 1890. Tradesmen, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

District Board's Office, Dacca, the 20th September 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notices, dated 1st and 19th October 1888, published at pages 1576 and 1687, Part II of the *Calcutta Gazette* of the 10th and 24th idem, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the Gazette of the 15th December 1880, the following will be the authorised camping grounds in the Reserved Forests of the Darjeeling district from 1st November 1889 to 31st October 1890:—

DARJEELING DISTRICT.

DARJEELING FOREST SUB-DIVISION.

Goom Block.

1. Batasidhara.

Nepal Frontier Road.

1. Barbutteadhara (Nai).
2. Goompahar saddle.
3. Tungsong.
4. Aloobaree.
5. Chetaidhara.
6. Goom rock.
7. Poobongdhara.
8. Lepcha Jagat.
9. Captanibash.
10. Dungdaungia.
11. Majdhura.
12. Sukiapokri.
13. Dhareli.
14. Jorpokri.
15. Hatticherra.
16. Gairibash.
17. Simanabusti.
18. Manibhanjan.
19. Chagara.
20. Kerabari.
21. Lambadhara.
22. Dooteriah (Tonglu).
23. Tonglu. (Bhutiabusti)
24. Jaobari.
25. Barabhanjan.
26. Kyakatta.
27. Kalapokri.
28. Bikhabhanjan.
29. Sundukphu.
30. Subarkam.

Changtong Road.

1. Changtong dhara.

Rungbong Road.

1. Jaodhara (pillar No. 23.).
2. Chiboodhara.

Nagri Spur Road.

1. Chaur.
2. Debreepani.
3. Pokri.

Hill Cart Road.

1. Rungmuk Jhora.

Old Military Road.

1. Rangbul.
2. Purana engine.
3. Naya engine.
4. Chuttackpore.
5. Bamanjhora.
6. Sixth mile (from Kurseong).
7. Sepoydhura.
8. Mahalderam chimney.

Jor Bungalow—Teesta Road.

1. Chinchona.
2. Rungirum turning.
3. Rangbi ditto.
4. Fourth mile post.
5. Poomong stable.
6. Geille turning.
7. Lopchu.

Jor Bungalow—Sureil Road.

1. Fourth mile.
2. Fifth mile.
3. Phalencha.

Sureil-Kurseong Road.

1. Labdah.
2. Mamring turning.

TEESTA FOREST SUB-DIVISION.

WEST TEESTA RANGE.

Rangit-Teesta Valley Road.

1. Rangit bridge.
2. Rungbong.
3. Teesta-Rangit junction.
4. Teesta bridge.
5. 29th mile.
6. Rangnu.
7. Raiang bridge.
8. Berrik Koti.
9. Ruyem bridge.
10. Andora jhora.
11. Sivoke halting shed.

Darjeeling-Thibet Road

1. Pashok Public Works Department halting shed near 16th milepost.

Boro Geille-Teesta Road.

1. Kamjor.

EAST TEESTA RANGE.

Rilli Road.

1. Right bank, Rilli river.

Darjeeling-Thibet and Ambiokh road.

1. One mile above Teesta bridge.
2. Junction of Thibet and Ambiokh roads.
3. Paiengaon.
4. Rissoom.
5. Mirig.

Labah-Loolagaon Road.

1. Loolagaon.
2. Chumung.
3. Mangbur.
4. Rungpo.
5. Mangchu.
6. Sungseer.

CHEL RANGE.

Mungpong Block.

1. Shunduria jhora.
2. Rungdung jhora.
3. Kalagoitee jhora.

Leesh Valley Road.

1. Leesh river.
2. Chunbati.

Loolagaon-Chunbatti Road.

1. Haban khola
2. Bogra khola.
3. Planters' location.

Ramthick Block.

1. Ramthick river.
2. Geesh river

Lehti Block.

1. Lehti river.

Noam Block.

1. Runjung river.

Pugo Block.

1 Pugo river.

PANKABARI RANGE.

Kalimpong-Ambiokh Road.

1. Pasheting.

Ambiokh-Julpigori Road.

1. Jungi guard.

Gorubathan-Paren Road.

1. Neora river crossing.
2. Engo.
3. Paren.

Chalsa Road.

1. Burikhola.
2. Zuranthi crossing of the Narchu.

KURSEONG FOREST SUB-DIVISION.

Road from Kurseong vid Mahalderam and Sitong to the Mahanadi.

1. 4th mile from Kurseong old military road.
2. 6th mile from Kurseong, Mamring turning.
3. Babukhola pokri.
4. Mana busti (near Lepcha monuments).
5. Latpanchor spring.
6. Chillani busti.
7. Jogijhora

Babukhola-Gumti Road.

1. Site near Jungapana tea estate coolie lines.

Sukna-Sivoke Timber Road.

1. Sukna halting shed.
2. Gulma river crossing.

Sivoke-Siligori Road.

1. At South Forest boundary.

Darjeeling-Himalayan Railway and Hill Cart Road

The halting places appointed for carts and between 8th and 9th mileposts.

Sukna-Adalpur road.

1. Chamta bridge.
2. Punchanai bridge.

Kuklong Timber Road.

1. Kuklong bridge.

Mahanadi Forest Boundary Road.

1. Mahanadi road turning.
2. Gulma river crossing

Bamonpokri Forest Roads.

1. Crossing of Rungsung Jhora on Pankabari forest road.
2. Top of Central road.

Path from Goomtee market to Fogotar and Malutar Tea Estates.

1. Junction of Baffupani and Mahanadi rivers.

Garidhura-Mechi Road.

1. Balasun crossing.
2. Mechi crossing.

Garidhura-Naxalbari Road.

1. Balasun crossing, east bank.
2. Balasun crossing, west bank.

Tirihanna-Bagdogra Road.

1. Harlia crossing.

Dulkajhar North Boundary Road.

1. Khadma corner.

Dulkajhar South Boundary Road.

1. Harlia right bank.
2. Ganda Haga.

Balasun Valley Road.

1. Sajbattia jhora.
2. Manjooajhora.
3. Chamirakhdia, half way between the Doodeea and Manjha Jhoras.

A. L. HOME, Conservator of Forests, Bengal.

Dated Darjeeling, the 30th October 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 22nd October 1888, published at page 1736, Part II of the *Calcutta Gazette* of the 31st idem, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the Gazette of the 15th December 1880, the following will be the authorised camping grounds in the Reserved Forests in the Julpigori district from 1st November 1889 to 1st October 1890.

JULPIGORI DISTRICT.

JULPIGORI FOREST SUB-DIVISION.

Julpigori-Phulbari Road.

1. Apalchand river crossing.

Julpigori-Dalingkót Road.

1. Chel river crossing. | 2. Old Latagori hât on the Durlah river.

Ramshai-Tondu Road.

1. Murti river crossing.

Damdim-Nagrakot Road.

1. Murti river crossing.

Nunai Road in Muraghat Range.

1. Nunai river crossing.

Falakata-Teeti Road.

1. Teeti police guard station.

BUXA FOREST SUB-DIVISION.

Buxa-Alipore Road.

1. Jamguri. | 2. Rajabhatkawa. 3. Minagaon.

Patlakawa-Borojhar Road.

1. Chilapata.

Bholka Block, Haldibari Range.

1. Right bank of Jorai river, midway between north and south boundaries.

A. L. HOME, Conservator of Forests, Bengal.

Darjeeling, the 30th October 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 21st November 1888, published at page 1994, Part II of the *Calcutta Gazette* of the 12th December 1888, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the *Calcutta Gazette* of the 21st December 1881, the following will be the authorised camping grounds in the Reserved Forests of the Lohardugga district from 1st January to 31st December 1890:—

LOHARDUGGA DISTRICT.

PALAMOW FOREST SUB-DIVISION.

Kechki Reserve.

1. Kechki.

Seema Reserve.

1. Henar. | 2. Kari.

Barasand Reserve.

1. Latoo. | 3. Gungtur.
2. Bagichampa. | 4. Kojram.

A. L. HOME, Conservator of Forests, Bengal.

Darjeeling, the 30th October 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 5th November 1888, published at page 1816, Part II of the *Calcutta Gazette* of the 14th idem, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the *Calcutta Gazette* of the 21st December 1881, the following will be the authorised camping grounds in the Reserved Forests of the Hazaribagh district from 1st January to 31st December 1890.—

HAZARIBAGH DISTRICT.

HAZARIBAGH FOREST SUB-DIVISION.

Koderma Range.

1. Meglamaram (Digwar's station.) | 3. Barstand (Forest Guard's house.)
2. Khulukthumbee (Forest Guard's house.) | 4. Taraghatee (Spring.)
5. Karmatand (Spring.)

A. L. HOME, Conservator of Forests, Bengal.

Darjeeling, the 30th October 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 21st November 1888, published at page 1994, Part II of the *Calcutta Gazette* of the 12th December 1888, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), the Conservator of Forests, Bengal, hereby declares the following places to be authorised camping grounds in the Reserved Forests in the Singbhoom district from 1st January to 31st December 1890:—

Saranda Range.

1. Tirilposi ... On the Dighia-Tholokbad road.
2. Tholokbad ... On Bina-Tholokbad road.
3. Hendakuli ... On Samtia-Tholokbad road.
4. Kamarbera ... } On Monerpur-Kamartangdang road.
5. Sodha-Thimira }
6. Jamira ... }
7. Ghatkori (at Guard's Head-quarters.)
8. Boraibera (ditto ditto.)

Kolehan Range.

1. Kendbai ... On Lajra-Kamartangdang road
2. Demarcated enclosure on Chyebassa-Gurjan road between Mahadeb Sál and Barela villages.
3. Banki ... } In Latua block near the villages so named.
4. Pukriburu ... }
5. Kodalsukua ... On footpath between Latua and Saranda
6. Bombasi ... On footpath between Pukriburu and Bombasi.
7. Railway Tunnel.

Chyebassa Range.

1. Barkela .. } On Chyebassa-Gudri road.
2. Rangamoti Jhora }
3. Saitba .. }
4. Khutpani ... On Chyebassa-Bandgaon road
5. Tina ... On footpath from Ruali to Tina.
6. Sarjumburu ... On road from Patabarub to Koida
7. Gawburu ... On Deo Nuddee near Gawburu village.
8. Jatilpi ... On Sarjumburu-Koida road.

Porahat Range.

1. Dumru ... In Birda block.
2. Kumdih ... } On footpath in Girga block.
3. Bundu ... }
4. Komai ... }

A. L. HOME, Conservator of Forests, Bengal.

Darjeeling, the 30th October 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 21st November 1888, published at page 1994, Part II of the *Calcutta Gazette* of the 12th December 1888, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the *Calcutta Gazette* of the 21st December 1881, the following will be the authorised camping grounds in the Reserved Forests of the Orissa Forest Division from 1st January to 31st December 1890:—

ANGUL SUB-DIVISION.

Tikarpara Range.

1. Tulka. | 8. Bodokheta.
2. Kotrang. | 9. Salerr.
3. Chota Kotrang. | 10. Balengo.
4. Tikarpara. | 11. Tolisora.
5. Hatibari. | 12. Jacoba.
6. Chotakôi | 13. Labango.
7. Kondooira. | 14. Nadimi.

15. Raiguda.

Bargmunda Range.

1. Kurudu. | 3. Purahpani.
2. Torba. | 4. Tentulibahal.

Durgapur Range.

1. Tabada.
2. Simlipada.
3. Dimul.
4. Potachurri.
5. Bakolah.
6. Golachur.
7. Koondajharee.

KHORDA SUB-DIVISION.

Dandimal Range.

1. Bhoosasooney, in compartment No. 4 (Chandka block)
2. Bhola, in compartment No. 22 (Chandka block.)
3. Koudigana, in Barapita block.
4. Bhaliaduba, in Barapita block.
5. Gothara Khully, in Bharutpur block.

Khorda Range.

1. Hajaritola, on north boundary of Panchgur block.
2. Barapata, on east boundary of Nagapali block.

Kuhuri Range.

1. Jamushahi, in Sulia block.

A. L. HOME, Conservator of Forests, Bengal.

Darjeeling, the 31th October 1889.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of BEDAISEE KALAIGUR AND JASODA KALAIGUENEE of Koraburdar's Lane, No. 25, in the Town of Calcutta, late shop-keeper of tin-plating and grocery, &c., and at present without work, insolvents.

Notice that the petition of the said insolvents seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Saturday, the 29th day of September last, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Insolvents in person. (3259—1)

In the matter of BEDAISEE KALAIGUR and another, insolvents.

On Saturday, the 28th day of September last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 23rd day of November next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person.

Chief Clerk's Office, the 4th day of November 1889. (3260—2)

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	12th Nov. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets)	11th „ ..	Ditto
Mauritius, Mahé (Seychelles), Mayotte, Nossi Be, and Réunion.	12th „ ..	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.	12th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	18th „ ..	Ditto.
Australia, New Zealand, and Tasmania.	18th „ ..	Ditto.
Straits, China and Japan ...	7th „	Per str. *Wingsang.*
Rangoon and Moulmein ...	6th „ ..	Do. *Chanda.*
Ditto ditto ..	8th „ ..	Do. *Patiala.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	6th „ ...	Do. *Commilla.*
Port Blair	7th „ ..	Do. *Maharana.*
Colombo	11th „ ...	Do. *Pekin.*

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and foreign letters and papers fully prepaid bearing an extra stamp of four annas will be received up to 7-30 P.M., for despatch by any Foreign Mails despatched the same night.

JOHN OWENS, Offg. Presidency Post Master.

General Post Office, the 5th November 1889.

Unclaimed Letters held in the Calcutta General Post Office on 5th November 1889.

Fisk, F. M.
Griffiths, G. P. H.
Martinelli, Mrs. L. C.
Pike, F.

Letters marked Care of "Post Office."

Atkinson, F. S.
Bain, Donald.
Bather, H. R.
Bildt, Gillis.
Boland, J.
Bolton, J. M. L.
Borooah, W.
Bruce, R. G.
Buchanan, Surgeon A.
Carrapaett, Mr.
Carpendale, W. M.
Chamberlain, E.
Claudius, Mrs. R. B.
Cloait, Madame.
Corfuld, Capt.
Courage, R.
Crawford, Mrs. L
Curran, Miss M. A.
Davis, Mrs. G.
Dickinson, Mrs.
Dowie, J.
Duff, George.
Dutt, G.
Edwards, A. B.
Fletcher, Neil.
Forest, Mrs. A.
Fowler, Miss.
Goldberry, M.
Graham, W. H.
Haines, Miss S.
Herklotts, A.
Hewett, A. B.
Hulton, R. E.
Hunter, A. F.
James, Mr.
Jophson, L. M.
Johnson, Pte. W.
Joll, H.
Keane, J. J.
Kirkman, J. D. D.
Leblan, Geo.
Lennox, Mrs. E.
Leslie, Mrs. A.
Lightfoot, Sydney.
Livermore, H. A.
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JOHN OWENS,

Offg. Presidency Post Master, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 1st November 1889.

Name of river.	Reach of river.	Least depth of water sounded.	Remarks.
		Ft. In.	
Bhagirati.	Entrance from Ganges ...	9 6	
	Thence to Nurpur	4 6	Dhupipara.
	From Nurpur to Jungipur ...	6 0	Kanoopur.
	" Jungipur to Berhampur	5 0	Lalbagh.
	" Berhampur to Cutwa ...	4 3	Mollani.
	" Cutwa to Nuddea ...	5 3	Nidoy.
Bhyrub-Jelinghi.	Entrance from Ganges ...	22 0	
	Thence to Akriganj	7 0	
	Akriganj to junction of the Bhyrub and Jelinghi ...	9 0	Chukyama.
	Thence to Patkabari	11 0	Lalnagur.
	Patkabari to Nuddea	10 6	Panditpur.
Matabanga.	Entrance from Ganges ...	6 0	
	Thence to Chnypara ...	3 9	Sircarpara.
	From Chnypara to Shikarpur	8 6	Praspur.
	" Shikarpur to Boalia ...	8 6	Rajapur.
	" Boalia to Chuadanga ...	9 0	Mohespur.
	" Chuadanga to Kissengunj and Hanskhali...	9 0	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges.	Sahebganj ...	3-11-89	6	6·02	74 02	
			Noon.			
	Rampore Boalia	2-11-89	12	7·42	49·42	
	Entrance of Bhagirati ...	3-11-89	A.M. 7	11·80	57·11	
	Entrance of Bhyrub-Jelinghi ...	3-11-89	...	12·84	61·20	
	Entrance of Matabanga.	2-11-89	...	8·86	...	
			Noon.			
Bhagirati...	Berhampur ...	4-11-89	12	10·08	43·87	
Jelinghi ...	Kishnaghur ...	1-11-89	...	11·08	19·97	
			A.M.			
	Saroopgunge ...	2-11-89	6	10·79	15·09	
Matabanga	Hanskhali ...	1-11-89	...	11 08	21·93	

C. E. LIVESAY, C.E.,

Exe. Engr., Nuddea Rivers Division.

Berhampore, the 4th November 1889.

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Ditto ditto	1872	...	"	3 0	"
Ditto ditto	1873	...	"	3 0	"
Ditto ditto	1874	...	"	3 0	"
Administration Report of	1870-71	...	"	0 4	"
Ditto ditto	1871-72	...	"	0 4	"
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ALEX. PEDLER,

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The 24th February 1886.

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APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 6, 1889.

Schedules of Estates under Charge of the Administrator-General of Bengal.

PREPARED FROM 1ST JULY TO 31ST DECEMBER 1888, UNDER SECTION 44 OF ACT II OF 1874.

INDEX.

A.—SCHEDULE of all Administrations whereof the FINAL BALANCES have been PAID TO THE PERSONS ENTITLED to the same, specifying the amount of such BALANCES and the persons to whom paid, prepared from 1st July to 31st December 1888, under Section 44 of Act II of 1874.

B.—SCHEDULE of all Sums of Money, Bonds, and other Securities RECEIVED by the Administrator-General on account of ESTATES, NOT being HINDOO OR MAHOMEDAN, remaining under his charge, together with the PAYMENTS made thereout, and the BALANCES, prepared up to the 31st December 1888, under Section 44 of Act II of 1874.

C.—SCHEDULE of all Sums of Money, Bonds, and other Securities RECEIVED by the Administrator-General on account of HINDOO OR MAHOMEDAN ESTATES remaining under his charge, together with the PAYMENTS made thereout, and the BALANCES, prepared up to the 31st December 1888, under Section 32 of Act II of 1874.

D.—SCHEDULE of BALANCES in the hands of the Administrator-General on the 31st December 1888, set apart to meet the ADMITTED CLAIMS of CREDITORS against the Estates therein mentioned.

SCHEDULE A of all Administrations whereof the final balances have been paid to the persons entitled to the same, specifying the amount of such balances and the persons to whom paid, prepared from 1st July to 31st December 1888, under section 44 of Act II of 1874.

ESTATES.	Date of Administration.	Date of Payment.	Payments.				Parties to whom paid.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co.'s Rs.		Rs. A. P.	
A							
Arathoon, Miss Mary,—legacy account of G. Arathoon, son of the deceased.	11 Dec. 1866 ...	29 Sept. 1888...	0	0	.....	56 7 10	Paid G. Arathoon Clarke, being the balance of this account closed 4th September 1888, paid to him as son and legatee under the will of the deceased, as per separate release executed by him on the 29th idem.
B							
Banerjea, Rev. Dr. Krishna Mohan,—account of house No. 5, Grand Trunk Road, Howrah.	5 June 1885 ...	14 Dec. 1888 ...	0	0	.....	13,652 12 7	Paid Mrs. M. Wheeler, Frances Ellen Gertrude Wheeler and Edward Montague Wheeler, being the balance of the sale proceeds of this house, paid to them as the only beneficiaries of the said property under the will of the deceased, as per release executed by them on the 14th December 1888.
Beazley, Mrs. Ellen	Taken charge 27 June 1863 ...	19 Nov. 1888 ...	0	900	.....	171 3 11	Delivered and paid to the Deputy Comptroller-General, being the balance of this estate payable to Government in terms of section 62 of Act II of 1874, as unclaimed.
Bentley, Robert Alexander,—legacy to the Apprenticing Society.	18 Feb. 1853 ...	12 Sept. 1888 ...	0	0	.....	6 4 3	Paid Honorary Secretary, Calcutta Free School, being a moiety of further asset of this account, consisting of refund of income-tax levied on the interest on Government securities belonging to the account recovered from the Public Debt Office, payable to the said school under order of Court dated 19th July 1886.
Bogle, Thomas Cameron	Taken charge 12 Sept. 1870 ...	19 Nov. 1888 ...	0	1,000	.....	108 2 8	Delivered and paid to the Deputy Comptroller-General, being the balance of this estate payable to Government in terms of section 62 of Act II of 1874, as unclaimed.

Bonnaud, William	19 Mar. 1886 ...	4 July 1888 ...	0	0	* B. of B. 4 shares.	£2,935 4 1	Delivered and paid to the four daughters of the deceased, being the balance of the proportionate amount of the assets of the estate payable on their respective legacy of 20 and 14 shares in the Bank of Bengal, left to them by the will of the deceased, as per account closed 18th June 1888, and as per separate release executed by them on the 4th July 1888.
Brown, Archibald Hamilton,—share account of six brothers and sisters of the deceased.	20 Jan. 1888 ...	1 & 25 Sept. 1888	0	0	.....	840 14 2	Remitted to the India Office for payment to Miss H. E. K. Brown, sister of the deceased, being her one-sixth share, and for payment to A. Brown, being the deceased's four brothers and one sister's five-sixth share of the balance of this account closed 27th August 1888, payable to him as their father.
C							
Cercley, J. D.,—share account of two of the children of the deceased.	Taken charge 6 Sept. 1884 ...	16 & 17 July 1888	0	0	.....	561 3 11	Paid Arthur Cercley, and transferred to share account of Robert Cercley, two of the children of the deceased, being their respective one-third share of the balance of the estate as per account closed 13th July 1888.
Cole, John David	24 May 1872 ...	28 Nov. 1888 ...	0	1,600	.....	488 9 0	Delivered and paid to the Comptroller-General, being the balance of this estate, payable to Government in terms of section 62 of Act II of 1874, as unclaimed.
Corcoran, Captain Isaac James,—legacy account of Mrs. A. Corcoran, now Mrs. Marten, and her four children Rosana, Edith, Mary, and Margaret Corcoran.	24 Sept. 1878 ...	7 Nov. & 14 Dec. 1888.	0	0	.....	2,242 15 9	Remitted to Mrs. Edith F. E. Johnson, Mandalay, and Miss Margaret Mildred Corcoran, Bellary, by transfer receipts, being the balance of their respective one-third share of the balance of this account closed 27th August 1888, paid to them as two of the surviving granddaughters and legatees under the will of the deceased, as per separate releases executed by them on the 29th September and 5th December 1888.
D							
Dickie, James	20 Aug. 1887 ...	31 Dec. 1888 ...	0	0	.....	9,568 1 3	Remitted to the India Office for payment to Mr. James Dickie and Mrs. Janet Semple, being their respective half-share of the balance of this estate as per account closed on 31st December 1888, and paid to them as uncle and aunt of the deceased.
F							
Fenwick, H. B.	13 May 1887 ...	20 & 21 Nov. 1888	0	0	.....	1,441 13 11	Remitted to the India Office for payment to Mrs. C. C. Fenwick, being the balance of her one-third share of the balance of this estate as per account closed on 20th November 1888, and paid to her as widow of the deceased and five-fifths of two-thirds share of the balance of this estate, transferred to the share account of H. C. W., R. H. B., B. M. G. N. and H. N. S. Fenwick, children of the deceased.

* Bank of Bengal shares.

A

ESTATES.	Date of Administration.	Date of Payment.	Payments.				Parties to whom paid.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co.'s Rs.		Rs. A. P.	
G							
Greenway, Francis Edward,—share account of Mrs. E. Templeton.	29 July 1863 ...	4 Dec. 1888 ...	0	900	.....	.....	Delivered to Miss Rose Anne Elleanor Templeton standing at credit of this account as per account closed 14th August 1888, transferred and delivered to her as the holder of certificate, under section 36 of Act II of 1874, granted by the Administrator-General to her on the 11th August last in the estate of Mrs. E. G. Templeton, daughter of the deceased.
H							
Howden, John N.	11 May 1886 ...	28 Sept. 1888 ...	0	0	A*	96 0 7	Paid and delivered to W. C. Orr, being the balance at credit of this account as per account closed 28th August 1886, and paid and delivered to him as administrator of the deceased.
I							
Ingels, Henry Vaughan,—share account of L. V. Ingels, V. V. Ingels, E. E. Ingels, and M. A. V. Ingels	31 Jan. 1883 ...	22 & 29 Dec. 1888	0	0	.....	863 11 2	Remitted by Post Office order to A. L. V. Ingles (Hadle), being his one-fourth share of the balance of this account and the remaining three-fourth share of A. L. V. Ingles transferred to the share account of V. V. Ingels, E E. Ingles and M. A. V. Ingels, payable to them as children of the deceased, as per account closed 5th December 1888.
J							
Jackson, Dr. James Rawlins	3 May 1888 ...	21 Dec. 1888 ...	0	1,00,800	.....	15,079 6 0	Delivered and paid to Mrs. Alice Caunter Jackson, Colonel William Jackson and Norman Maccoll by their constituted attorney, the Officiating Deputy Secretary and Treasurer, Bank of Bengal, being the balance of this estate, as per account closed 12th December 1888, delivered and paid to them as executors of the deceased.
Jones, Thomas	.....	4 Dec. 1888 ...	0	0	... .	28 14 1	Remitted to the India Office for payment to Messrs. C. E. Jones and Arthur Jones, being the balance of the further assets of this estate, as per account closed 31st December 1888, payable to them as executors of the will of the deceased.

K							
Killery, St. John, Deputy Surgeon-General	23 Feb. 1888 ...	28 July 1888 ...	0	8,300	.....	12 12 11	Transmitted and remitted to the India Office the Government Promissory notes and cash, being the balance of this estate as per account closed 20th July 1888, delivered and paid Mrs. Rebecca Mary Killery, widow and sole executrix of the will of the deceased.
Knight, W. B.	25 April 1888 ...	22 Sept. & 4 Oct. 1888.	0	0	.....	3,030 5 8	Transferred to the respective share accounts of Miss Mary Knight and Miss Lucy Knight their respective one-third share of the balance of this estate, as per account closed 14th September 1888, and paid Mrs. Georgiana Knight her one-third share of Miss Mary Knight and Miss Lucy Knight payable to them as the daughters and widow of the deceased.
L							
Linton, Mrs. Mary,—share account of George Linton.	11 Aug. 1885 ...	22 Nov. 1888 ...	0	3,000	.....	427 0 10	Delivered and paid to Mr. George Linton the Government Promissory note and cash, being the balance of this account as per account closed 19th November 1888, payable to him as one of the children and next of kin of the deceased as per separate release executed by him this day.
M							
McGill, Gunner John,—share account of Joseph Charles McGill.	22 April 1881 ...	12 Sept. 1888 ...	200	0	.....	124 0 10	Delivered and paid to Mr. J. C. McGill the Government Promissory notes and cash, being the balance of this account as per account closed 5th September 1888, payable to him as son of the deceased.
McKinlay, Thomas,—share account of Colonel McKinlay.	22 Mar. 1887 ...	2 Oct. 1888 ...	0	0	.....	845 6 7	Remitted to the India Office for payment to Colonel McKinlay being the balance of this account as per account closed 29th September 1888, payable to him as brother of the deceased.
Macalpine, Robert Murdo,—share account of Miss Isabella Mary Macalpine.	24 Jan. 1881 ...	4 Aug. 1888 ...	0	0	...	2,960 3 5	Remitted to the India Office for payment to Miss I. M. Macalpine, being the balance of this account, closed 2nd August 1888, payable to her as daughter of the deceased.
Mitchell, Alexander, Junior	16 Mar. 1888 ...	7 Dec. 1888 ...	0	43,100	.....	627 0 0	Delivered and paid to R. L. Upton, Solicitor to the Government of India, the Government Promissory notes and cash, being the balance of this estate as per account closed 3rd October 1888, payable to Government as an escheat.
Moule, Rev. Horatio	21 April 1887...	31 Dec. 1888 ...	0	0	.....	2,071 15 10	Remitted to the India Office for payment to the Rev. H. Burney and Rev. R. Duckworth, being the balance of this estate as per account closed 21st December 1888, payable to them as executors of the deceased's will in England.

*A Debrughur Club share.

ESTATES.	Date of Administration.	Date of Payment.	Payments.				Parties to whom paid.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co.'s Rs.		Rs. A. P.	
O							
Orr, William Ector,—life-interest account of the widow of the deceased.	9 Nov. 1868 ...	8 & 25 Sept. 1888	0	0	.....	1,788 3 8	Remitted to the India Office for payment to Mrs. Sophia P. Orr, being the balance of this estate as per account closed 21st September 1888, payable to her as widow and legatee under the will of the deceased for the benefit of herself and her children.
P							
Perrot, Jules,—share account of Lewis Perrot, son of the deceased.	22 Sept. 1876 ...	24 Sept. 1888 ...	0	700	.....	270 5 7	Paid and delivered to Mr. Lewis Perrot, through Mr. Richard Pearce, being the balance of this account closed 15th December 1887, delivered and paid to him as one of the children and next-of-kin of the deceased, as per separate release executed by him dated 8th March 1888.
———, share of Henri Perrot, son of the deceased.	Ditto ...	Ditto ...	0	700	.....	270 5 7	Paid and delivered to Mr. Henri Perrot, through Mr. Richard Pearce, being the balance of this account closed 15th December 1887, delivered and paid to him as one of the children and next-of-kin of the deceased, as per separate release executed by him dated 28th August 1888.
Phillips, Captain Henry Long William ...	18 Mar. 1886 ...	18 Aug. 1888 ...	0	0	.....	8 0 4	Remitted to the India Office for payment to Mrs. P. C. Phillips, being a refund of income-tax on interest of Government securities belonging to this estate, received from the Public Debt Office, payable to her as the sole executrix of the deceased's will.

Prentis, Dr. Charles	21 May 1887 ...	18 & 27 Aug. 1888.	0	0	.....	183 6 0	Remitted to the India Office for payment to Mrs. Fanny Fortiscue Prentis, being her one-third share of the balance of further assets realized in this estate, as per account closed 18th August 1888, payable to her as widow of the deceased, and the remaining two-thirds share transferred to the share account of the three children of the deceased.
R							
Rennie, William	25 April 1888 ...	21 July 1888 ...	0	0	.....	9,238 5 9	Remitted to the India Office for payment to Messrs. J. H. W. and W. G. Rennie, being the balance of this estate as per account closed 17th July 1888, payable to them as executors of the will of the deceased.
Riley, Lieutenant-General Stephen Davis,—legacy account of Mrs. Louisa Alice Turner and children.	5 July 1857 ...	25 June & 13 & 16 July 1888.	0	42,000	.....	3,162 13 11	Transferred to the share account of Mrs. Isabella Duntze Varrieve and Mr. Ashton Riley Duntze Turner, being their two-seventh shares, and paid and delivered to Mr. H. B. Ravenscroft for Mrs. Stanley R D. Turner, Mrs. Tempie Alice D. Dumaines their two-seventh shares, and Mr. Stephen D. R. D. Turner, Mrs. Florence Duntze Ravenscroft and Miss Ida Duntze Turner, being their respective one-seventh share of the residue of this account closed 13th June 1888. Delivered and paid to them as children of the late Mrs. L. A. Turner and legatees under the will of the deceased, as per separate release executed by them.
S							
Seear, James,—legacy account of Miss E. F. Seear, daughter of the deceased.	28 Feb. 1884 ...	26th Sept. 1888	0	0	.....	10 0 0	Paid to Miss Ethel F. Seear, being the amount in excess retained for payment of a bill for work done by the late Mr. R. Hayton at the premises No. 6-2, St. George's Gate Road, Hastings, belonging to this estate paid to her as daughter and legatee under the will of the deceased.
Shircore, Carrapiet George Manook ...	12 June 1886 ...	9 Oct. & 6 Dec. 1888.	0	0	.....	1,382 14 4	Paid to Mrs. E. M. Shircore, being the balance of this estate as per account closed 30th November 1888, paid to her as widow of the deceased, as per separate release executed by her dated 6th December 1888.
Sunneeloll Agurwallah	.....	24 Sept. 1888 ...	0	16,500	.....	1,071 7 4	Delivered and paid to Rajjuloll Agurwallah, being the balance of this estate as per account closed 30th June 1888, delivered and paid to him as son and residuary legatee under the will of the deceased, as per separate release executed by him.

A

ESTATES.	Date of Administration.	Date of Payment.	Payments.				Parties to whom paid.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co.'s Rs.		Rs. A. P.	
W							
White, James,—legacy account of Miss M. E. White and G. M. White, two grandchildren of the deceased.	22 Feb. 1878 ...	24 July 1888 ...	0	0	.....	5,677 8 2	Transferred to the legacy account of Miss G. M. White and to the estate of Miss M. E. White each moiety of the balance of the funds of this account closed 24th July 1888.
——-, Miss Mary Ethel	.....	17 Dec. 1888 ...	0	0	.....	2,633 8 11	Paid to Mrs. E. White, being her half share of the balance of this estate as per account closed 11th December 1888, payable to her as mother and one of the next-of-kin of the deceased, as per separate release executed by her, and transferred to the legacy account of Miss G. M. White the other half share of the balance of this estate, being payable to Miss G. M. White as sister of the deceased.

Calcutta, 31*st December* 1888.

L. P. D. BROUGHTON, *Administrator-General.*

SCHEDULE B of all sums of Money, Bonds, and other Securities received by the Administrator-General on account of Estates, not being HINDOO or MAHOMEDAN, remaining under his charge, together with the payments made thereout, and the Balances prepared up to the 31st December 1888, under Section 44 of Act II of 1874.

ESTATES.	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs		Rs. A. P.	S.R	Co.Rs		Rs. A. P	S R	Co.Rs.		Rs. A. P	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
A.																							
Adams, Henry ...	6 Dec. 42	0	101600	...	19 9 6	0 0 0	0	0	...	3227 8 10	0	101600	...	3247 2 4	0	0	...	3225 8 10	0	101600	...	21 9 6	0 0 0
———, General Sir J. W ...	Under power-of-attorney	0	300	...	52 6 7	0 0 0	0	0	..	6 0 0	0	300	...	58 6 7	0	0	...	0 15 4	0	300	...	57 7 3	0 0 0
Agabeg, Aviet ...	19 June 39	0	4300	...	379 5 1	0 0 0	0	0	...	86 0 0	0	4300	...	465 5 1	0	0	...	7 4 8	0	4300	...	458 0 5	0 0 0
———, Mrs Harriet ...	Taken charge 25 Mar. 80	0	0	...	78 14 3	0 0 0	0	0	...	0 0 0	0	0	...	78 14 3	0	0	...	0 0 0	0	0	...	78 14 3	0 0 0
———, Lazar (Sugar Merchant)	11 June 39	0	9700	...	365 11 1	0 0 0	0	500	...	194 0 0	0	10200	...	559 11 1	0	0	...	510 0 3	0	10200	...	49 10 10	0 0 0
Aganoor, Mrs. Nana John *alias* Nancy,—legacy account of Miss M Joseph, sister of the deceased ...	11 Dec. 78	0	0	...	68 8 10	0 0 0	0	0	...	0 0 0	0	0	...	68 8 10	0	0	...	0 0 0	0	0	...	68 8 10	0 0 0
Ahern, Mrs. Hanorine Mary	15 Feb. 88	0	7600	...	222 5 4	0 0 0	0	0	...	152 0 0	0	7600	...	374 5 4	0	0	...	190 9 2	0	7600	...	183 12 2	0 0 0
Alexander, Charles Ashynden,—legacy account of Charles Allan ...	11 Nov. 78	0	3400	26*	56 3 7	0 0 0	0	0	...	68 0 0	0	3400	26*	124 3 7	0	0	...	55 3 0	0	3400	26*	69 0 7	0 0 0
Allan, Alexander S. ..	3 Mar. 78	0	2000	...	109 8 3	0 0 0	0	0	...	42 4 0	0	2000	...	151 12 3	0	0	...	2 11 8	0	2000	...	149 0 7	0 0 0
———, Robert Townsend ...	13 Mar. 77	0	126300	...	0 0 0	9 11 2	0	2400	...	2546 0 0	0	128700	...	2536 4 10	0	0	...	2715 4 7	0	128700	...	0 0 0	178 15 9
Allsopp, Miss Frances,—share account of Emma Jane, Catherine Sarah and Clara Allsopp, sisters of the deceased ...	21 June 77	0	900	...	9 0 8	0 0 0	0	0	...	18 0 0	0	900	...	27 0 8	0	0	...	18 0 0	0	900	...	9 0 8	0 0 0
———, William,—share account of the children of the deceased ..	22 Feb. 61	0	6500	...	24 6 6	0 0 0	0	0	...	130 0 0	0	6500	...	154 6 6	0	0	...	134 6 2	0	6500	...	20 0 4	0 0 0
Anderson, Alexander ...	4 July 82	0	500	...	89 14 9	0 0 0	0	0	...	10 0 0	0	500	...	99 14 9	0	0	...	0 6 7	0	500	...	99 8 2	0 0 0

* Bengal Tea Company, Limited. shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.							
		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.		
					To Credit.		To Debit.																To Credit.		To Debit.	
		S.R.	Co.Rs.		Rs.	A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.				
A.																											
Anderson, Mrs. Blanche.—share account of Mrs. K. Graham, now Mrs. Johnson, daughter of the deceased ...	25 Aug. 80	0	5200	...	140	8 6	0 0 0	0	0	...	104 0 0	0	5200	...	244 8 6	0	0	...	106 11 4	0	5200	..	137 13 2	0	0	0
———, share account of Miss A. D. Anderson, daughter of the deceased	Ditto ...	0	5200	...	245 9 3		0 0 0	0	0	...	104 0 0	0	5200	...	349 0 3	0	0	...	5 13 4	0	5200	...	343 2 11	0	0	0
———, George ...	18 Nov. 78	0	2800	...	175	7 4	0 0 0	0	0	...	56 0 0	0	2800	...	231 7 4	0	0	...	5 4 9	0	2800	...	226 2 7	0	0	0
Andrew, David,—share account of A. S. Andrew, daughter of the deceased	2 Dec. 52	0	800	...	86	6 8	0 0 0	0	0	...	16 0 0	0	800	...	102 6 8	0	0	...	31 8 4	0	800	..	70 14 4	0	0	0
Angelo, Harry Abercrombie	8 Sept. 86	0	4600	...	355	3 7	0 0 0	0	0	...	4805 10 8	0	4600	...	5160 14 3	0	4600	...	5160 14 3	0	0	...	0 0 0	0	0	0
Arathoon, Miss Mary,—legacy account of George Arathoon, son of the deceased ...	11 Dec. 66	0	0	...	51	9 7	0 0 0	0	0	...	227 7 6	0	0	...	279 1 1	0	0	...	279 1 1	0	0	...	0 0 0	0	0	0
Aratoon, Mackertich Simeon	16 June 79	0	0	...	142	8 0	0 0 0	0	0	...	0 0 0	0	0	...	142 8 0	0	0	...	0 0 0	0	0	...	142 8 0	0	0	0
Armstrong, Sub-Conductor J. W.,—share account of Edwin Armstrong, son of the deceased ...	25 Feb. 70	0	1200	...	203	5 8	0 0 0	0	0	...	24 0 0	0	1200	...	227 5 8	0	0	...	1 9 7	0	1200	...	225 12 1	0	0	0
Arrakiel, Johannes Gregory	29 June 68	0	200	...	72	6 3	0 0 0	0	0	...	4 0 0	0	200	...	76 6 3	0	0	...	0 10 8	0	200	...	75 11 7	0	0	0
———, account of Domingo Swarris for life-interest ...	Ditto ...	0	900	...	0	0 0	0 0 0	0	0	...	20 4 0	0	900	...	20 4 0	0	0	...	20 4 0	0	900	...	0 0 0	0	0	0
———, account of house No. 24-1, now No. 29, Chitpore Road ...	Ditto ...	0	1000	...	57	11 7	0 0 0	0	0	...	168 2 0	0	1000	...	225 13 7	0	0	...	21 6 8	0	1000	...	204 7 11	0	0	0
Arrakil, Mrs. Begoom Cachick,—share account of house No. 7, Armenian Street ...	6 April 35	0	100	...	107	6 3	0 0 0	0	0	...	2 0 0	0	100	...	109 6 3	0	0	...	0 6 5	0	100	...	108 15 10	0	0	0

———, share account of house No. 8, Armenian Street ...	Ditto ...	0	900	...	104 12 1	0 0 0	0	0	...	18 0 0	0	900	...	122 12 1	0	0	...	2 5 11	0	900	...	120 6 2	0 0 0
———, share account of house No. 9, Armenian Street ...	Ditto ..	0	0	...	72 0 0	0 0 0	0	0	...	0 0 0	0	0	...	72 0 0	0	0	...	0 0 0	0	0	...	72 0 0	0 0 0
———, share account of house No. 12, Garden Reach	Ditto ...	0	0	...	70 8 0	0 0 0	0	0	...	0 0 0	0	0	...	70 8 0	0	0	...	0 0 0	0	0	...	70 8 0	0 0 0
———, share account of house No 1, Lucas' Lane	Ditto ...	0	0	...	28 8 0	0 0 0	0	0	...	0 0 0	0	0	...	28 8 0	0	0	...	0 0 0	0	0	...	28 8 0	0 0 0
Ashton, Allen,—share account of Samuel Ashton, son of the deceased ...	10 Feb. 62	0	900	...	38 15 2	0 0 0	0	0	...	18 0 0	0	900	...	56 15 2	0	0	...	18 7 6	0	900	...	38 7 8	0 0 0
Ashworth, Edward Thomas	11 Dec. 85	0	0	...	7 13 10	0 0 0	0	0	...	0 0 0	0	0	...	7 13 10	0	0	...	0 0 0	0	0	...	7 13 10	0 0 0
Athanass, Mrs. Elizabeth,—account of legacy to widow and orphan ..	16 Dec. 48	0	7800	...	313 13 9	0 0 0	0	0	...	156 0 0	0	7800	...	469 13 9	0	0	...	14 5 9	0	7800	...	455 8 0	0 0 0
———, John ..	24 Sept. 35	0	2500	...	18 15 7	0 0 0	0	0	...	50 0 0	0	2500	...	68 15 7	0	0	...	6 0 10	0	2500	...	62 14 9	0 0 0
———, Manuel,—legacy account of the mother of the deceased ...	31 Jan. 49	0	17800	...	139 15 11	0 0 0	0	500	...	367 7 2	0	18300	...	507 7 1	0	500	...	30 1 11	0	17800	...	477 5 2	0 0 0
Atkinson, Surgeon-Major Robert James ...	6 Dec. 79	0	0	...	0 0 0	0 0 0	0	0	...	1 7 0	0	0	...	1 7 0	0	0	...	1 7 0	0	0	...	0 0 0	0 0 0
Augustin, Charles Francis ...	15 May 72	0	5600	...	669 1 5	0 0 0	0	0	...	580 0 9	0	5600	...	1249 2 2	0	0	...	813 2 8	0	560	...	435 15 6	0 0 0
———, account of legacy for masses ...	Ditto ...	0	1000	...	0 0 0	0 0 0	0	0	...	20 0 0	0	1000	...	20 0 0	0	0	...	20 0 0	0	1000	...	0 0 0	0 0 0
B.																							
Babajohn, Massey, *alias* Martyrus,—account of the rents of house No. 109 and godowns Nos. 110 and 119, Old China Bazar Street ...	1 Nov. 14	0	0	...	1048 11 9	0 0 0	0	0	...	1393 3 0	0	0	...	2441 14 9	0	0	...	1617 7 1	0	0	...	824 7 8	0 0 0
———, account of legacy to the institutions at New Naukchewan ...	Ditto ..	0	10800	...	182 10 11	0 0 0	0	800	...	887 13 2	0	11600	...	1070 8 1	0	0	...	831 0 6	0	11600	...	239 7 7	0 0 0
———, account of legacy to the prisoners of the Court of Requests and the poor Armenians ...	Ditto ...	0	95200	...	1509 13 0	0 0 0	0	0	...	2628 8 4	0	95800	...	4138 5 4	0	0	...	2552 3 0	0	95200	...	1586 2 4	0 0 0
———, account of legacy to the poor Armenians ...	Ditto ...	0	0	...	0 0 0	0 0 0	0	0	...	600 1 7	0	0	...	600 1 7	0	0	...	600 1 7	0	0	...	0 0 0	0 0 0
———, account of legacy to prisoners of the Court of Requests ...	Ditto ...	0	10100	...	126 10 3	0 0 0	0	0	...	2009 7 11	0	10100	...	2136 2 2	0	0	...	1944 4 11	0	10100	...	191 13 3	0 0 0
Babonau, Edward Angustus	14 Dec. 83	0	0	...	259 14 6	0 0 0	0	0	...	0 0 0	0	0	...	259 14 6	0	0	...	0 0 0	0	0	...	259 14 6	0 0 0
———, life-interest account of Mrs. Mary Ann Johnson ...	Ditto ...	0	10600	...	219 4 10	0 0 0	0	0	...	212 0 0	0	10600	...	431 4 10	0	0	...	11 14 1	0	1060	...	419 6 9	0 0 0
Bacon, George Constable Edgar ..	14 Jan. 82	0	500	...	3335 0 4	0 0 0	0	0	...	4882 0 0	0	500	...	8217 0 4	0	0	...	4871 14 3	0	500	...	3345 2 1	0 0 0

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B.

ESTATES.	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.		To Debit.																To Credit.		To Debit.
		S.R.	Co.Rs.		Rs. A. P.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	
B.																									
Baddiley, James ...	6 Jan. 48	0	21500	...	2	15 0	0 0 0	0	0	...	432 3 10	0	21500	...	435 2 10	0	0	..	432 0 0	0	21500	...	3 2 10	0 0 0	
Bagnall, Mrs. Elizabeth ...	3 Sept. 68	0	0	...	22	4 11	0 0 0	0	0	...	0 0 0	0	0	...	22 4 11	0	0	...	0 0 0	0	0	...	22 4 11	0 0 0	
Bagshaw, Robert John ...	11 Aug. 80	0	1000	...	106	1 5	0 0 0	0	0	...	104 0 0	0	1000	...	210 1 5	0	0	...	14 2 3	0	1000	...	195 15 2	0 0 0	
Baker, Henry Frederick,—account of Miss C. Baker, the only daughter and next-of-kin of the deceased	26 Nov. 84	0	49200	...	825	6 7	0 0 0	0	0	...	984 0 0	0	49200	...	1809 6 7	0	0	...	901 2 2	0	49200	...	908 4 5	0 0 0	
Ballantine, Lewis John ...	7 Feb. 83	0	0	...	337	2 1	0 0 0	0	0	...	0 0 0	0	0	...	337 2 1	0	0	...	0 0 0	0	0	...	337 2 1	0 0 0	
Ballin, Mrs. Anna Maria,—account of house No. 36, Emambaug Lane ...	3 Aug. 63	0	1000	...	0	0 0	182 10 6	0	0	...	0 0 0	0	1000	...	0 0 0	0	0	...	49 6 8	0	1000	...	0 0 0	232 1 2	
———, account of house No. 34, Theatre Road ...	Ditto ...	0	0	...	76	9 9	0 0 0	0	0	...	1777 8 0	0	0	...	1854 1 9	0	0	...	1854 1 9	0	0	...	0 0 0	0 0 0	
Banerjea, Rev. Dr. Krishna Mohan,—account of house No. 5, Grand Trunk Road, Howrah ...	5 June 85	0	0	...	16	7 2	0 0 0	0	0	...	14552 15 0	0	0	...	14569 6 2	0	0	...	14337 8 2	0	0	...	231 14 0	0 0 0	
———, account of house No. 6, Grand Trunk Road, Howrah ...	Ditto ...	0	0	...	915	6 7	0 0 0	0	0	...	73 5 3	0	0	...	988 11 10	0	0	...	1071 0 7	0	0	...	0 0 0	82 4 9	
———, account of house No. 7, Grand Trunk Road, Howrah ...	Ditto ...	0	0	...	944	1 4	0 0 0	0	0	...	885 0 0	0	0	...	1829 1 4	0	0	...	1293 8 1	0	0	...	535 9 3	0 0 0	
———, account of house No. 7, Chowringhee Lane	Ditto ...	0	0	...	189	0 0	0 0 0	0	0	...	1440 0 0	0	0	...	1629 0 0	0	0	...	1305 0 0	0	0	...	324 0 0	0 0 0	
———, legacy account of Kally Mohan Banerjea, deceased brother of the deceased ...	Ditto ...	0	500	...	3	13 6	0 0 0	0	0	...	10 0 0	0	500	...	13 13 6	0	0	...	0 9 0	0	500	...	13 4 6	0 0 0	
Baptist, Anthony,—account of Rosa Hart ...	18 Mar. 68	0	7300	...	258	12 4	0 9 0	0	0	...	146 0 0	0	7300	...	404 12 4	0	0	...	11 7 0	0	7300	...	393 5 4	0 0 0	
Barjon, Francis Adolph ...	23 June 74	0	2200	...	296	7 1	0 0 0	0	0	...	44 0 0	0	2200	...	340 7 1	0	0	...	1 12 11	0	2200	...	328 10 2	0 0 0	

——, account of legacy for the poor people of Dacca	23 June 74	0	5500	...	473	12	11	0	0	0	0	500	...	120	0	0	0	6000	...	593	12	11	0	0	...	519	7	8	0	6000	...	74	5	3	0	0	0
——, Louisa,—share account of Mrs. C. Miller, wife of George Miller ...	17 Nov. 76	0	6000	...	372	13	5	0	0	0	0	0	...	121	4	0	0	6000	...	494	1	5	0	0	...	10	4	8	0	6000	...	483	12	9	0	0	0
Barlow, Francis Jasper,—account of house No. 3, Taltollah Lane ...	5 Aug. 76	0	1700	...	0	0	0	115	7	4	0	0	...	184	0	0	0	1700	...	68	8	8	0	0	...	27	9	0	0	1700	...	40	15	8	0	0	0
——, account of house No. 9, Gooreamah's Lane	Ditto ...	0	0	...	0	0	0	35	9	3	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	9	0	0	0	...	0	0	0	35	9	3
——, life-interest account of Mrs. A. Rozario ...	Ditto ...	0	10300	...	443	15	4	0	0	0	0	0	...	206	0	0	0	10300	...	649	15	4	0	0	...	204	0	0	0	10300	...	445	15	4	0	0	0
Barnes, Charles Harrington	7 Aug. 70	0	2400	...	191	3	2	0	0	0	0	0	...	49	8	0	0	2400	...	240	11	2	0	0	...	3	0	6	0	2400	...	237	10	8	0	0	0
——, Major Edward Robert Bigsby ...	Taken charge 25 July 88	0	0	...	0	0	0	0	0	0	0	0	10†	0	0	0	0	0	10†	0	0	0	0	0	...	0	0	0	0	0	10†	0	0	0	0	0	0
——, Mrs. Harriet Emma	21 Dec. 88	0	0	...	0	0	0	0	0	0	0	0	20‡	0	0	0	0	0	20‡	0	0	0	0	0	...	300	1	0	0	0	20‡	0	0	0	300	1	0
Barney, Dr. Richard William ...	14 Feb. 88	0	2600	...	0	0	0	55	8	9	0	0	...	52	0	0	0	2600	...	0	0	0	0	0	...	2	1	7	0	2600	...	0	0	0	5	10	4
Barretto, Bartholomew ...	31 May 78	0	1300	...	339	3	5	0	0	0	0	0	...	26	0	0	0	1300	...	365	3	5	0	0	...	1	1	1	0	1300	...	364	2	4	0	0	0
——, Joseph ...	.....	0	7100	...	416	7	1	0	0	0	0	500	...	142	0	0	0	7600	...	558	7	1	0	0	...	506	14	9	0	7600	...	51	8	4	0	0	0
——, Mrs. Rozalia ...	1 Oct. 33	0	400	...	100	1	4	0	0	0	0	0	...	8	0	0	0	400	...	108	1	4	0	0	...	1	1	9	0	400	...	106	15	7	0	0	0
Barrow, Francis ...	17 Mar. 87	0	7880	25*	0	0	0	32	7	3	0	2900	...	3230	7	0	0	81700	25*	3197	15	9	0	0	25*	3128	5	7		81700	...	69	10	2	0	0	0
Barsick, Arathoon,—share account of the children of the deceased ...	15 Dec. 88	0	200	...	39	15	8	0	0	0	0	0	...	4	0	0	0	200	...	43	15	8	0	0	...	0	11	7	0	200	...	43	4	1	0	0	0
Bartlett, Mrs. Ann ...	30 June 82	0	0	...	241	7	1	0	0	0	0	0	...	0	0	0	0	0	...	241	7	1	0	0	...	0	0	0	0	0	...	241	7	1	0	0	0
——, John Elwin ...	8 June 86	0	1600	...	77	0	6	0	0	0	6	0	...	32	0	0	0	1600	...	109	0	6	0	0	...	1	5	1	0	1600	...	107	11	5	0	0	0
Baxter, Mrs. Eliza *alias* Burnett ...	2 April 81	0	8500	...	1325	3	10	0	0	0	0	900	...	776	1	0	0	9400	...	2101	4	10	0	0	...	1795	14	4	0	9400	...	305	6	6	0	0	0
——, Robert ...	22 April 82	0	3800	...	55	3	0	0	0	0	0	0	...	76	0	0	0	3800	...	131	3	0	0	0	...	77	15	1	0	3800	...	53	3	11	0	0	0
Bayes, Alfred William ...	11 Dec. 88	0	0	...	0	0	0	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	27	15	4	0	0	...	0	0	0	27	15	4
Beanland, David Henry ...	4 May 63	0	4200	...	308	9	3	0	0	0	0	0	...	84	0	0	0	4200	...	392	9	3	0	0	...	3	7	2	0	4200	...	389	2	1	0	0	0
Beazley, Mrs. Ellen ...	Taken charge 27 June 63	0	900	...	171	3	8	0	0	0	0	0	...	18	0	0	0	900	...	189	3	8	0	900	...	189	3	8	0	0	...	0	0	0	0	0	0
Becher, Major Robert ...	Power from executor.	0	800	...	183	2	11	0	0	0	0	0	...	16	0	0	0	800	...	199	2	11	0	0	...	1	15	6	0	800	...	197	3	5	0	0	0
——, Major Robert ...	27 July 81	0	4500	...	320	13	2	0	0	0	0	0	...	90	0	0	0	4500	...	410	13	2	0	0	...	5	11	2	0	4500	...	405	2	0	0	0	0
——, William ...	21 May 74	0	0	...	0	0	4	261	8	5	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	261	8	5
Beck, Henry ...	13 April 89	0	0	...	334	0	11	0	0	0	0	0	...	0	0	0	0	0	...	334	0	11	0	0	...	0	0	0	0	0	...	334	0	11	0	0	0
Bell, Andrew Ross ...	14 Mar. 71	0	25100	...	685	4	11	0	0	0	0	0	...	504	9	4	0	25100	...	1189	14	3	0	0	...	21	11	9	0	25100	...	1168	2	6	0	0	0
——, John David ...	11 Jan. 81	0	0	...	7	8	9	0	0	0	0	0	...	0	0	0	0	0	...	7	8	9	0	0	...	7	8	9	0	0	...	0	0	0	0	0	0
——, William ...	19 July 88	0	0	...	187	5	4	0	0	0	0	1000	...	1905	6	0	0	1000	...	2092	11	4	0	0	...	1022	3	4	0	1000	...	1070	8	0	0	0	0
Benedetti, Mrs. Mary ...	3 Aug. 82	0	900	...	267	6	6	0	0	0	0	0	...	18	0	0	0	900	...	285	6	6	0	0	...	0	11	10	0	900	...	284	10	8	0	0	0
Benjamine, Mrs. Jane,—legacy account of sicca Rs. 5,700 to St. G. Benjamine ...	19 June 37	0	900	...	247	10	8	0	0	0	0	0	...	18	0	0	0	900	...	265	10	8	0	0	...	2	1	11	0	900	...	263	8	9	0	0	0
Bentley, Mrs. Anne,—life interest account of Miss E. C. Emmer ...	15 July 51	0	33000	...	0	0	0	8	7	10	0	0	...	663	9	0	0	33000	...	655	1	2	0	0	...	637	12	3	0	33000	...	17	4	11	0	0	0

* Deoghur Railway Company, Limited, shares. † Sylhet Tea Company, Limited, contributary shares. ‡ Bank of Bengal shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.	
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
B																							
Bentley, John ...	31 Mar. 34	0	300	...	133 5 7	0 0 0	0	0	...	6 0 0	0	300	...	139 5 7	0	0	...	1 3 4	0	300	...	138 2 3	0 0 0
——, Robert Alexander, —legacy to the Apprenticing Society ...	18 Feb. 53	0	0	...	12 8 5	0 0 0	0	0	...	0 0 0	0	0	...	12 8 5	0	0	...	6 4 3	0	0	...	6 4 2	0 0 0
Beresford, Captain Marcus	20 May 87	0	500	...	8 6 5	0 0 0	0	0	...	10 0 0	0	500	...	18 6 5	0	0	...	2 15 7	0	500	...	15 6 10	0 0 0
Bernard, Charles ...	12 June 51	0	0	...	24 9 9	0 0 0	0	0	...	0 0 0	0	0	...	24 9 9	0	0	...	0 0 0	0	0	...	24 9 9	0 0 0
Best, John Rycroft,—share account of O. H. Best, one of the children of the deceased ...	22 Nov. 65	0	0	...	29 13 8	0 0 0	0	0	...	0 0 0	0	0	...	29 13 8	0	0	...	0 0 0	0	0	...	29 13 8	0 0 0
Biddle, John ...	7 Mar. 84	0	0	...	82 15 0	0 0 0	0	0	...	0 0 0	0	0	...	82 15 0	0	0	...	0 0 0	0	0	...	82 15 0	0 0 0
Birch, Mrs. Frances Jane,—legacy account of Mrs. A. M. E. Hatch, daughter of the deceased ...	18 Mar. 68	0	100	...	55 10 1	0 0 0	0	0	...	2 0 0	0	100	...	57 10 1	0	0	...	0 5 10	0	100	...	57 4 3	0 0 0
Blackwell, Mrs. Henrietta Bridget ...	7 Feb. 87	0	6000	...	191 2 8	0 0 0	0	0	...	120 0 0	0	6000	...	311 2 8	0	0	...	231 10 11	0	6000	...	79 7 9	0 0 0
Blazey, Mrs. Louisa Susan, —share account of Alice M. S. Blazey, daughter of the deceased ...	5 July 84	0	3000	...	82 6 7	0 0 0	0	0	...	60 0 0	0	3000	...	142 6 7	0	0	...	63 5 6	0	3000	...	79 1 1	0 0 0
Blundell, William ...	20 Dec. 62	0	0	...	37 13 11	0 0 0	0	0	...	0 0 0	0	0	...	37 13 11	0	0	...	0 0 0	0	0	...	37 13 11	0 0 0
Boardman, William ...	10 July 83	0	0	20*	323 2 0	0 0 0	0	18500	...	21000 12 6	0	18500	20*	21323 14 6	0	0	...	21381 14 11	0	18500	20*	0 0 0	58 0 6
Boezalt, Francis,—legacy account of Miss L. E. Boezalt, daughter of the deceased ...	.....	0	2000	...	20 15 6	0 0 0	0	0	...	40 0 0	0	2000	...	60 15 5	0	0	...	2 3 10	0	2000	...	58 11 7	0 0 0
Bogle, Thomas Cameron...	Taken charge 12 Sept. 70	0	1000	...	117 1 3	0 0 0	0	0	...	10 0 0	0	1000	...	127 1 3	0	1000	...	127 1 3	0	0	...	0 0 0	0 0 0
Bond, Alfred,—share account of G. C. M. Bond, daughter of the deceased ...	30 Nov. 74	0	1500	...	0 0 0	0 13 4	0	0	...	30 0 0	0	1500	...	29 2 8	0	0	...	30 12 6	0	1500	...	0 0 0	1 9 10
——, Master Pilot George ...	16 Aug. 42	0	0	...	80 8 9	0 0 0	0	0	...	0 0 0	0	0	...	80 8 9	0	0	...	0 0 0	0	0	...	80 8 9	0 0 0
Bonnaud, William ...	19 Mar. 86	0	0	4†	5123 8 1	0 0 0	0	0	...	0 0 0	0	0	4†	5123 8 1	0	0	4†	5123 8 1	0	0	...	0 0 0	0 0 0

Boothby, Lieutenant James William Alexander ..	Taken charge 22 Dec. 78	0	200	...	113 12 6	0 0 0	0	0	...	4 0 0	0	200	...	117 12 6	0	0	...	0 10 8	0	200	...	117 1 10	0 0 0
Bowers, Mrs Joanna,—legacy account of the Roman Catholic Church of Nostra Senora de Dores at Boitakhanah ...	8 July 62	0	600	...	0 0 0	26 4 3	0	0	...	12 0 0	0	600	...	0 0 0	0	0	...	0 10 9	0	600	...	0 0 0	14 15 0
Boyce, Captain Edwin (Mariner) ..	18 Dec. 73	0	0	...	0 0 0	76 13 0	0	0	...	713 11 0	0	0	...	636 14 0	0	0	...	717 13 4	0	0	...	0 0 0	80 15 4
Boyd, George David,—legacy account of G. D. Boyd, son of R. G. Boyd, son of the deceased ..	13 Mar. 77	0	0	...	3 4 6	0 0 0	0	0	...	0 0 0	0	0	...	3 4 6	0	0	...	0 0 0	0	0	...	3 4 6	0 0 0
——, legacy account of G. D. Boyd, son of R. G. Boyd, son of the deceased	Ditto .	0	1000	...	153 14 1	0 0 0	0	0	...	20 0 0	0	1000	...	173 14 1	0	0	...	2 9 11	0	1000	...	171 4 2	0 0 0
——, legacy account of G. D. Coleman, grandson of the deceased ...	Ditto ...	0	2100	...	250 15 1	0 0 0	0	0	...	42 0 0	0	2100	...	292 15 1	0	0	...	4 5 8	0	2100	...	288 9 5	0 0 0
——, Ezekiel Alexander ...	17 May 88	0	1500	...	234 5 11	0 0 0	0	0	...	1895 4 11	0	1500	...	2129 10 10	0	1500	...	240 2 11	0	0	...	1889 7 11	0 0 0
——, Captain John (Mariner) ..	14 Sept. 72	0	0	...	46 11 6	0 0 0	0	0	...	0 0 0	0	0	...	46 11 6	0	0	..	0 0 0	0	0	...	46 11 6	0 0 0
Boyle, Andrew,—separate account of Miss A. E. Boyle, daughter of the deceased ...	5 April 64	0	14000	...	0 0 0	0 0 0	0	0	...	280 0 0	0	14000	...	280 0 0	0	0	...	280 0 0	0	14000	...	0 0 0	0 0 0
——, share account of Miss F. L. Boyle, daughter of the deceased ...	Ditto ...	0	13900	...	325 4 2	0 0 0	0	0	...	279 7 2	0	13900	...	604 11 4	0	0	...	544 12 3	0	13900	...	59 15 1	0 0 0
Bradbury, Samuel Watson ..	3 Feb. 60	0	0	...	78 4 10	0 0 0	0	0	...	1 13 5	0	0	...	80 2 3	0	0	...	0 0 0	0	0	...	80 2 3	0 0 0
Brae, Edward Fyffe ...	5 July 59	0	0	...	19 11 7	0 0 0	0	0	...	0 0 0	0	0	...	19 11 7	0	0	...	0 0 0	0	0	...	19 11 7	0 0 0
Brenan, Dr. John L. ..	21 Feb. 27	0	100	...	41 0 9	0 0 0	0	0	...	2 0 0	0	100	...	43 0 9	0	0	...	0 6 5	0	100	...	42 10 4	0 0 0
Brereton, Surgeon-Major Samuel Marie,—share account of William Brereton, half-brother of the deceased ..	18 Dec. 80	0	0	...	355 14 2	0 0 0	0	0	...	0 0 0	0	0	...	355 14 2	0	0	...	0 0 0	0	0	...	355 14 2	0 0 0
———, share account of John Brereton, brother of the deceased ...	Ditto ...	0	0	...	355 14 2	0 0 0	0	0	...	0 0 0	0	0	...	355 14 2	0	0	...	0 0 0	0	0	...	355 14 2	0 0 0
———, share account of Mrs. C. A. Beattie, sister of the deceased ..	Ditto ..	0	0	...	355 14 3	0 0 0	0	0	...	0 0 0	0	0	...	355 14 3	0	0	...	0 0 0	0	0	...	355 14 3	0 0 0
Brien, Sub-Conductor Maurice .	Taken charge 10 April 66	0	600	...	8 6 9	0 0 0	0	0	...	12 0 0	0	600	...	20 6 9	0	0	...	0 7 11	0	600	...	19 14 10	0 0 0
Bristow, Henry Woolcott,—share account of the brothers of the deceased ...	10 Feb. 74	0	0	...	14 11 0	0 0 0	0	0	...	0 0 0	0	0	...	14 11 0	0	0	...	0 0 0	0	0	...	14 11 0	0 0 0
———, William,—share account of children of the deceased ..	19 May 70	0	0	...	9 12 6	0 0 0	0	0	...	0 0 0	0	0	...	9 12 6	0	0	...	0 0 0	0	0	...	9 12 6	0 0 0

* Cawnpore Cotton Mills Company, Limited, shares | † Bank of Bengal shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.			Total.			Payments from 1st July to 31st Dec. 1888.			Balance on 31st Dec. 1888.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.												To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.	Rs. A. P.	S.R.	Co.Rs.	Rs. A. P.	S.R.	Co.Rs.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
B.																				
Broad, William ..	13 Jan. 83	0	0	...	83 14 0	0 0 0	0	0	0 0 0	0	0	83 14 0	0	0	0 0 0	0	0	...	83 14 0	0 0 0
——, share account of Miss G. K. Broad, daughter of the deceased ...	Ditto ...	0	21600	...	0 0 0	6 11 4	0	0	434 5 2	0	21600	427 9 10	0	0	436 5 2	0	21600	...	0 0 0	8 11 4
Brooke, William Augustus, —trust of Mahomedan woman ..	5 Aug. 32	0	11500	...	71 12 6	0 0 0	0	0	231 4 0	0	11500	303 0 6	0	0	17 9 4	0	11500	...	285 7 2	0 0 0
Broomhead, Mrs. Mary,— share account of J. G. Broomhead, son of the deceased ...	23 Mar. 81	0	700	...	93 14 8	0 0 0	0	0	14 0 0	0	700	107 14 8	0	0	1 0 7	0	700	...	106 14 1	0 0 0
Brown, Archibald Hamilton ——, share account of six brothers and sisters of the deceased ...	20 Jan. 88	0	0	...	180 10 11	0 0 0	0	0	0 0 0	0	0	180 10 11	0	0	180 10 11	0	0	...	0 0 0	0 0 0
	Ditto ...	0	800	...	18 14 3	0 0 0	0	0	823 9 3	0	800	842 7 6	0	800	842 7 6	0	0	...	0 0 0	0 0 0
——, John ...	26 April 78	0	100	...	76 9 4	0 0 0	0	0	2 0 0	0	100	78 9 4	0	0	0 5 4	0	100	...	78 4 0	0 0 0
——, Thomas James .	21 May 80	0	0	...	423 6 9	0 0 0	0	0	0 0 0	0	0	423 6 9	0	0	0 0 0	0	0	...	423 6 9	0 0 0
——, legacy account of Miss G. E. Brown, daughter of the deceased ...	Ditto ...	0	21900	...	305 12 2	0 0 0	0	0	438 0 0	0	21900	743 12 2	0	0	464 10 9	0	21900	...	279 1 5	0 0 0
——, legacy account of Miss E. M. Brown, daughter of the deceased ...	Ditto ...	0	21900	...	178 5 0	0 0 0	0	0	438 0 0	0	21900	616 5 0	0	0	426 10 11	0	21900	...	189 10 1	0 0 0
Browne, Captain the Hon'ble Edward Miles David,— share account of the children of the late Hon'ble E. Burne, sister of the deceased ...	27 June 79	0	500	...	126 2 3	0 0 0	0	0	10 0 0	0	500	136 2 3	0	0	0 9 0	0	500	...	135 9 3	0 0 0
——, share account of the son of the late Hon'ble M. St. Quintin, sister of the deceased ...	Ditto ...	0	500	...	126 2 3	0 0 0	0	0	10 0 0	0	500	136 2 3	0	0	0 9 0	0	500	...	135 9 3	0 0 0

Brugger, Mrs. Emma Terher ...	13 Dec. 71	0	0	...	44	14	4	0	0	0	0	0	...	0	0	0	0	0	...	44	14	4	0	0	...	0	0	0	0	0	...	44	14	4	0	0
Bryant, Barnes Robert ...	.....	0	0	...	0	0	0	0	0	0	0	0	...	436	1	0	0	0	...	436	1	0	0	0	...	6	8	7	0	0	...	429	8	5	0	0
Buckner, John,—share account of the children of the deceased ...	6 May 64	0	1200	...	64	13	1	0	0	0	0	0	...	24	0	0	0	1200	...	88	13	1	0	0	...	2	5	6	0	1200	...	86	7	7	0	0
Buller, Lieutenant John Edward ...	2 June 70	0	0	...	28	15	0	0	0	0	0	0	...	0	0	0	0	0	...	28	15	0	0	0	...	0	0	0	0	0	...	28	15	0	0	0
Bunbury, Captain Henry Fox ...	2 Nov. 71	0	400	...	90	9	11	0	0	0	0	0	...	8	0	0	0	400	...	98	9	11	0	0	...	1	1	3	0	400	...	97	8	8	0	0
Burgess, Thomas Chloff ...	Taken charge 18 April 71	0	300	...	39	5	0	0	0	0	0	0	...	6	0	0	0	300	...	45	5	0	0	0	...	0	15	11	0	300	...	44	5	1	0	0
———, William Thomas ...	13 April 83	0	0	6*	1	12	2	0	0	0	0	0	...	0	0	0	0	0	6*	1	12	2	0	0	...	0	0	0	0	0	6*	1	12	2	0	0
Burke, Captain John Hawley ...	.....	0	0	...	0	0	0	34	6	11	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	34	6
Buswell, Mrs. Anne ...	19 Nov. 88	0	0	...	0	0	0	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	88	2	4	0	0	...	0	0	0	88	2
———, Sergeant Frederick ...	4 Jan. 89	0	0	...	0	0	0	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	8	2	3	0	0	...	0	0	0	8	2
Byrn, Mrs. Mary ...	26 Feb. 74	0	200	...	53	3	9	0	0	0	0	0	...	4	0	0	0	200	...	57	3	9	0	0	...	0	10	8	0	200	...	56	9	1	0	0
Byrne, Lieut.-Colonel John ...	27 June 81	0	0	...	3000	0	0	0	0	0	0	0	...	0	0	0	0	0	...	3000	0	0	0	0	...	0	0	0	0	0	...	3000	0	0	0	0
C.																																				
Cain, Augustus ...	Taken charge 9 April 69	0	0	...	23	2	9	0	0	0	0	0	...	0	0	0	0	0	...	23	2	9	0	0	...	0	0	0	0	0	...	23	2	9	0	0
Caird, Thomas Devon ...	11 May 88	0	200	24†	0	0	0	629	10	8	0	0	...	1444	0	0	0	200	24†	814	5	4	0	0	...	805	6	6	0	200	24†	8	14	10	0	0
Camell, Miss Repsima ...	16 Mar. 88	0	8000	...	0	0	0	1	15	5	0	0	...	160	0	0	0	8000	...	168	0	7	0	0	...	10	10	4	0	8000	...	147	6	3	0	0
Campbell, James ...	12 June 51	0	400	...	46	15	7	0	0	0	0	0	...	8	0	0	0	400	...	54	15	7	0	0	...	0	15	4	0	400	...	54	0	3	0	0
———, Colonel Wellesley ...	20 Nov. 86	0	6900	...	398	11	0	0	0	0	0	0	...	138	0	0	0	6900	...	536	11	0	0	0	...	6	10	7	0	6900	...	530	0	5	0	0
———, Major-General William Charles,—account of life-interest for Narlu Begum ...	7 July 66	0	10800	...	59	14	10	0	0	0	0	0	...	216	0	0	0	10800	...	275	14	10	0	0	...	222	10	0	0	10800	...	53	4	10	0	0
———, William Francis...	13 Mar. 75	0	100	...	84	11	8	0	0	0	0	0	...	2	0	0	0	100	...	86	11	8	0	0	...	0	5	4	0	100	...	86	6	4	0	0
Cape, Henry ...	Taken charge 6 Feb. 71	0	0	...	53	15	6	0	0	0	0	0	...	0	0	0	0	0	...	53	15	6	0	0	...	0	0	0	0	0	...	53	15	6	0	0
Cargill, John Charles,—share account of the late Mrs. A. Cargill, mother of the deceased ...	18 June 76	0	400	...	23	3	1	0	0	0	0	0	...	8	0	0	0	400	...	31	3	1	0	0	...	1	7	2	0	400	...	29	11	11	0	0
———, share account of H. E. Cargill, brother of the deceased ...	Ditto ...	0	400	...	9	11	2	0	0	0	0	0	...	8	0	0	0	400	...	17	11	2	0	0	...	1	6	10	0	400	...	16	4	4	0	0
Carnegie, Robert George ...	13 Dec. 87	0	0	5‡	0	0	0	130	6	0	0	3000	...	3219	15	0	0	3000	5‡	3089	9	0	0	0	...	3105	5	7	0	3000	5‡	0	0	0	15	12
Carpenter, Charles Wilson,—account of C. M. Carpenter, the only son of the deceased ...	6 Jan. 76	0	41500	...	0	0	0	11	9	6	0	900	...	834	4	4	0	42300	...	845	13	10	0	0	...	838	9	2	0	42300	...	7	4	8	0	0
———, Lieut. Thomas William ...	10 April 73	0	0	...	0	0	0	24	9	5	0	0	...	0	0	0	0	0	...	24	9	5	0	0	...	0	0	0	0	0	...	24	9	5	0	0

* Oriental Jute Manufacturing Company, Limited, shares. | † Bengal Coal Company, Limited, shares. | ‡ Moran Tea Company, Limited, shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888					Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.																To Credit.	To Debit.
		S.R.	Co. Rs		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	Rs. A.
C.																								
Carrapiet, Mrs. Anna Johannes Joseph Ter,—share account of house No. 37, Ezra Street, in the Will, No. 40, Doomtullah Street ..	4 Mar. 43	0	0	...	0 0 0	614 11 4	0	0	...	787 1 7	0	0	...	172 6 3	0	0	...	85 6 10	0	0	...	86 15 5	0 0 0
———, share account of house No. 38, Ezra Street, in the Will, No. 42, Doomtullah Street ...	Ditto ...	0	0	...	318 6 6	0 0 0	0	0	...	298 12 0	0	0	...	617 2 6	0	0	...	335 12 5	0	0	...	281 6 1	0 0 0
———, share account of house No. 39, Ezra Street, in the Will, No. 41, Doomtullah Street ...	Ditto ...	0	0	...	283 0 7	0 0 0	0	0	...	298 5 0	0	0	...	581 5 7	0	0	...	596 1 6	0	0	...	0 0 0	14 11 11
———, share account of house No. 53, Ezra Street, in the Will, No. 60, Doomtullah Street ...	Ditto ...	0	15300	...	345 7 2	0 0 0	0	600	...	319 0 4	0	15900	...	664 7 6	0	0	...	616 5 1	0	16900	...	48 2 5	0 0 0
Carter, Thomas Emerson ...	1 Oct. 72	0	100	...	100 12 4	0 0 0	0	0	...	2 0 0	0	100	...	102 12 4	0	0	...	0 5 4	0	100	...	102 7 0	0 0 0
Cartner, Thomas,—legacy account of Mrs. Eliza Dyer, daughter of the deceased ...	19 Nov. 61	0	10700	...	284 4 0	0 0 0	0	0	...	245 15 8	0	10700	...	530 3 8	0	0	...	213 0 0	0	10700	...	317 3 8	0 0 0
———, legacy account of Mrs. Fanny Worcester, daughter of the deceased ..	Ditto ..	0	1070	...	216 1 10	0 0 0	0	0	...	245 8 2	0	10700	...	461 10 0	0	0	...	214 0 0	0	10700	...	247 10 0	0 0 0
———, legacy account of Miss Alice Cartner now Mrs. Boyd, daughter of deceased ...	Ditto ...	0	10700	...	209 0 11	0 0 0	0	0	...	245 8 2	0	10700	...	454 9 1	0	0	...	214 0 0	0	10700	...	240 9 1	0 0 0

——, legacy account of Miss Flora Cartner, now Mrs. Boyd, daughter of the deceased ...	19 Nov. 61	0	11700	...	242	12	11	0	0	0	0	0	...	268	1	10	0	11700	...	510	14	9	0	0	...	234	0	0	0	11700	...	276	14	9	0	0
——, legacy account of Miss Edith Cartner, now Mrs. Wise, daughter of the deceased ...	Ditto ...	0	10800	...	203	14	9	0	0	0	0	0	...	247	12	4	0	10800	...	451	11	1	0	0	...	216	4	0	0	10800	...	235	7	1	0	0
Catchick, Catchick Arratoon	18 Dec. 74	0	9700	...	590	12	7	0	0	0	0	0	...	194	0	0	0	9700	...	784	12	7	0	0	...	8	15	5	0	9700	...	775	13	2	0	0
Cave, Mrs. Winifred ..	14 June 84	0	5900	...	312	1	2	0	0	0	0	0	...	118	0	0	0	5900	...	430	1	2	0	0	...	4	13	6	0	5900	...	425	3	8	0	0
Cawley, Catherine (a lunatic)	.....	0	21200	...	366	0	1	0	0	0	0	15000	...	1015	15	11	0	36200	...	1372	0	0	0	15000	...	714	14	3	0	21200	...	657	1	9	0	0
Cerely, J. D.,—share account of two of the children of the deceased ...	Taken charge 6 Sept. 81	0	500	...	49	10	11	0	0	0	0	0	...	511	13	4	0	500	...	561	8	3	0	500	...	561	8	3	0	0	...	0	0	0	0	0
——, share account of Robert Cerely, one of the children of the deceased...	Ditto ...	0	0	...	0	0	0	0	0	0	0	0	...	280	9	11	0	0	...	280	9	11	0	0	...	0	0	0	0	0	...	280	9	11	0	0
Chalmer, Willam Andrew ..	9 May 79	0	2000	5*	110	6	4	0	0	0	0	0	...	75	0	0	0	2000	5*	185	6	4	0	0	...	2	2	8	0	2000	5*	183	3	8	0	0
Chalmers, Lt. Robert Allan	18 Aug. 88	0	0	...	0	0	0	0	0	0	0	16100	28†	17605	14	0	0	16100	28†	17605	14	0	0	0	...	17183	12	10	0	16100	28†	422	1	2	0	0
Chapman, E. G. ...	18 Jan. 73	0	0	...	46	12	3	0	0	0	0	0	...	0	0	0	0	0	...	46	12	3	0	0	...	0	0	0	0	0	...	46	12	3	0	0
Chill, George Constable,—life-interest account of Mussamut Bhagbari ...	20 Dec. 70	0	6500	...	110	13	8	0	0	0	0	0	...	130	0	0	0	6500	...	240	13	8	0	0	...	107	4	7	0	6500	...	133	9	1	0	0
Chinneaux, Jean Piere ..	12 June 51	0	1000	...	211	4	2	0	0	0	0	0	...	20	0	0	0	1000	...	231	4	2	0	0	...	0	8	4	0	1000	...	230	11	10	0	0
Christien, Evenor,—legacy account of Mrs. A. D. Carr and children ...	13 Aug. 86	0	14700	...	36	13	9	0	0	0	0	0	...	294	0	0	0	14700	...	330	13	9	0	0	...	295	0	0	0	14700	...	35	13	9	0	0
——, legacy account of the children of Frederick Christien ...	Ditto ..	0	4900	...	93	9	2	0	0	0	0	0	...	98	0	0	0	4900	...	191	9	2	0	0	...	98	0	0	0	4900	...	93	9	2	0	0
Christian, John ...	4 Feb. 84	0	800	...	0	0	0	194	13	6	0	0	...	16	0	0	0	800	....	0	0	0	0	0	...	0	10	6	0	800	...	0	0	0	179	8
Christie, Henry,—legacy account of Miss A. C. Christie, only daughter of the deceased ...	9 Mar. 58	0	2900	...	197	14	10	0	0	0	0	0	...	58	0	0	0	2900	...	255	14	10	0	0	...	4	4	0	0	2900	...	251	10	10	0	0
Chuckerbutty, Dr. Soorjo Coomar Goodeve,—legacy account of Alfred G. Chuckerbutty, son of the deceased ...	17 Dec. 74	0	29500	...	133	1	10	0	0	0	0	0	...	2272	9	8	0	29500	...	2405	11	6	0	1700	...	2033	0	10	0	27800	...	372	10	8	0	0
——, legacy account of Arthur G. Chuckerbutty, son of the deceased	Ditto ...	0	27600	...	339	10	8	0	0	0	0	500	...	552	0	0	0	28100	...	891	10	8	0	0	...	524	5	10	0	28100	...	367	4	10	0	0
——, legacy account of Miss M. A. G. Chuckerbutty, daughter of the deceased ...	Ditto ...	0	20700	...	0	0	0	0	0	0	0	0	...	414	0	0	0	20700	...	414	0	0	0	0	...	414	0	0	0	20700	..	0	0	0	0	0
——, legacy account of Miss M. G. Chuckerbutty, daughter of the deceased ...	Ditto ...	0	34700	...	58	9	11	0	0	0	0	0	...	694	0	0	0	34700	...	752	9	11	0	0	...	465	5	2	0	34700	...	287	4	9	0	0

* Calcutta Landing and Shipping Company, Limited, shares. | † Sundry shares.

B.

ESTATES	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit
		S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.		S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.	
C.																									
Clarke, Henry Hooper,—share account of three of the children of the deceased ...	5 April 77	0	700	...	10 0 1	0 0 0		0	0	...	14 0 0	0	700	...	24 0 1	0	0	...	14 0 0	0	700	...	10 0 1	0 0	
——, Henry Robert ...	5 Dec. 73	0	0	...	76 6 2	0 0 0		0	0	...	0 0 0	0	0	...	76 6 2	0	0	...	0 0 0	0	0	...	76 6 2	0 0	
——, Samuel Henry ...	Taken charge 21 Aug. 74	0	300	...	33 1 9	0 0 0		0	0	...	6 0 0	0	300	...	39 1 9	0	0	...	0 15 11	0	300	...	38 1 10	0 0	
Cochrane, James Church,—share account of G. Little, J. M. C. Little, and E. C. Little, nieces of the deceased ...	1 May 71	0	400	...	93 2 5	0 0 0		0	0	...	8 0 0	0	400	...	101 2 5	0	0	...	1 7 3	0	400	...	99 11 3	0 0	
Cockburn, James ...	4 Sept. 83	0	0	...	25 7 10	0 0 0		0	0	...	0 0 0	0	0	...	25 7 10	0	0	...	0 0 0	0	0	...	25 7 10	0 0	
Coghill, Francis ...	12 May 71	0	400	...	77 11 1	0 0 0		0	0	...	8 0 0	0	400	...	85 11 1	0	0	...	1 5 3	0	400	...	84 5 10	0 0	
Cohen, Salaimoon Shumsoon Dwek, life-interest account of S. S. Cohen, daughter of deceased ...	1 May 74	0	1100	...	106 11 9	0 0 0		0	0	...	398 8 0	0	1100	...	505 3 9	0	0	...	403 0 7	0	1100	...	102 3 2	0 0	
Cole, John David ...	24 May 72	0	1600	...	491 3 10	0 0 0		0	0	...	32 0 0	0	1600	...	523 3 10	0	1600	...	523 3 10	0	0	...	0 0 0	0 0	
Colledge, Mrs. Nina Ida ...	10 April 88	0	0	...	0 0 0	0 0 0		0	0	...	169 0 8	0	0	...	169 0 8	0	0	...	37 9 10	0	0	...	131 6 10	0 0	
Collier, Harman Felix ...	21 Jan. 80	0	100	...	67 12 6	0 0 0		0	0	...	2 0 0	0	100	...	69 12 6	0	0	...	0 5 4	0	100	...	69 7 2	0 0	
——, share account of Edwin Collier, half-brother of the deceased ...	Ditto ...	0	400	...	97 3 10	0 0 0		0	0	...	8 0 0	0	400	...	105 3 10	0	0	...	1 7 2	0	400	...	103 12 8	0 0	
Collins, Pensioned Sergeant James ...	Taken charge 2 Mar. 85	0	0	...	27 1 1	0 0 0		0	0	...	6 1 3	0	0	...	33 2 4	0	0	...	33 2 4	0	0	...	0 0 0	0 0	
——, Mrs. Ritta,—account of sundry legatees ...	10 Jan. 79	0	0	...	48 8 0	0 0 0		0	0	...	0 0 0	0	0	...	48 8 0	0	0	...	0 0 0	0	0	...	48 8 0	0 0	
——, life-interest account of Thomas Collins ...	Ditto ...	0	9400	...	115 13 0	0 0 0		0	0	...	188 0 0	0	9400	...	303 13 0	0	0	...	222 8 7	0	9400	...	81 4 5	0 0	
Colvill, Lieutenant George Albert ...	9 Sept. 76	0	0	...	32 0 0	0 0 0		0	0	...	0 0 0	0	0	...	32 0 0	0	0	...	0 0 0	0	0	...	32 0 0	0 0	

Condon, Henry Burgoyne,—share account of four nephews and nieces of the deceased ...	13 Aug. 80	0	800	...	179 4 3	0 0 0	0	0	...	16 0 0	0	800	...	195 4 3	0	0	...	0 14 4	0	800	...	194 5 11	0 0 0
Cones, Mrs. Mary,—share account of M. E. and A. M. Bellamy, grand-children of the deceased ...	7 July 79	0	800	...	64 6 7	0 0 0	0	0	...	16 0 0	0	800	...	80 6 7	0	0	...	0 14 4	0	800	...	79 8 3	0 0 0
Conti, George Antoni ...	15 April 86	0	0	...	0 0 0	0 0 0	0	600	...	729 11 0	0	600	...	729 11 0	0	0	...	736 1 11	0	600	...	0 0 0	6 6 11
Cook, William ...	Taken charge 23 Aug. 77	0	600	...	304 14 0	0 0 0	0	0	...	12 0 0	0	600	...	316 14 0	0	0	...	0 7 11	0	600	...	316 6 1	0 0 0
Cooke, George Cæsar,—account of G. V., F. M. and E. Cooke, three children of the deceased ...	15 Sept. 75	0	100	...	117 5 11	0 0 0	0	0	...	2 0 0	0	100	...	119 5 11	0	0	...	0 5 10	0	100	...	119 0 1	0 0 0
Cooper, John ...	12 Dec. 37	0	1000	...	60 10 10	0 0 0	0	0	...	20 0 0	0	1000	...	80 10 10	0	0	...	1 8 4	0	1000	...	79 2 6	0 0 0
Corcoran, Captain Isaac James,—legacy account of Miss T. Moran ...	24 Sept. 78	0	500	...	169 8 2	0 0 0	0	0	...	10 0 0	0	500	...	179 8 2	0	0	...	0 9 0	0	500	...	178 15 2	0 0 0
———, legacy account of Mrs. A. Corcoran, now Mrs. Marten, and her four children, Rosana, Edith, Mary and Margaret Corcoran ...	Ditto ...	0	4000	...	0 0 0	492 12 2	0	0	...	4104 0 0	0	4000	...	3611 3 10	0	4000	...	2313 0 5	0	0	...	1298 3 5	0 0 0
Cornelius, Charles, junior ..	17 July 63	0	0	...	912 3 7	0 0 0	0	0	...	0 0 0	0	0	...	912 3 7	0	0	...	0 0 0	0	0	...	912 3 7	0 0 0
Cottom, Richard,—share account of Isabella, Bertha, and T. R. Cottom, three of the children of the deceased ...	21 Nov. 76	0	700	...	22 1 5	0 0 0	0	0	...	14 0 0	0	700	...	36 1 5	0	0	...	14 0 0	0	700	...	22 1 5	0 0 0
Courjon, Farge Archille ...	17 Dec. 85	0	0	...	0 0 0	15 1 2	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	15 1 2
Courtenay, Francis Foljainbe,—account of Miss L. B. Courtenay, the executrix and universal legatee under the will of the deceased .	23 Sept. 73	0	0	119*	0 0 0	6 0 0	0	0	...	1200 0 0	0	0	119*	1194 0 0	0	0	...	1194 0 0	0	0	119*	0 0 0	0 0 0
Coventry, Lieut.-Col. Charles	20 Dec. 79	0	0	...	60 0 0	0 0 0	0	0	...	0 0 0	0	0	...	60 0 0	0	0	...	0 0 0	0	0	..	60 0 0	0 0 0
———, life-interest account of Mrs. L. C. Santasilia, daughter of the deceased ...	Ditto ...	0	7100	...	225 14 9	0 0 0	0	0	...	142 0 0	0	7100	...	367 14 9	0	0	...	7 15 4	0	7100	...	359 15 5	0 0 0
Cox, William ...	21 June 51	0	0	...	11 4 3	0 0 0	0	0	...	0 0 0	0	0	...	11 4 3	0	0	...	0 0 0	0	0	...	11 4 3	0 0 0
Crabley, Robert Godlieb,—account of house No. 10, Chitpore Road ...	25 April 56	0	20000	...	0 0 0	376 7 0	0	0	...	400 0 0	0	20000	...	23 9 0	0	0	...	15 11 10	0	20000	...	7 13 2	0 0 0
Crisp, Ralph ...	Taken charge 30 Jan. 80	0	100	...	18 13 10	0 0 0	0	0	...	2 0 0	0	100	...	20 13 10	0	0	...	0 5 4	0	100	...	20 8 6	0 0 0
Crow, John Antonius ...	Taken charge 19 Mar. 88	0	0	...	173 15 10	0 0 0	0	500	...	405 11 9	0	500	...	669 11 7	0	0	...	602 6 7	0	500	...	0 0 0	22 11 0

* Sundry shares.

B.

ESTATES	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
C.																								
Crow, M. ...	Power-of attorney.	0	100	...	52 1 11	0 0 0		0	0	...	2 0 0	0	100	...	54 1 11	0	0	...	0 6 5	0	108	...	53 11 6	0 0 0
Crowe, William Henry ...	30 June 86	0	3500	...	286 5 9	0 0 0		0	0	...	70 0 0	0	3500	...	356 5 9	0	0	...	3 13 11	0	3500	...	352 7 10	0 0 0
Cruickshank, Gregor Burgess ...	Taken charge 24 Feb. 87	0	600	...	48 1 10	0 0 0		0	0	...	608 12 10	0	600	...	656 14 8	0	600	...	656 14 8	0	0	...	0 0 0	0 0 0
Cruise, Francis John ...	23 Jan. 80	0	1100	...	99 10 2	0 0 0		0	0	...	25 12 0	0	1100	...	125 6 2	0	0	...	2 0 3	0	1100	...	123 5 11	0 0 0
Crump, Joseph ...	27 May 71	0	18600	...	380 2 0	0 0 0		0	0	...	373 15 0	0	18600	...	754 1 0	0	0	...	362 3 7	0	18600	...	391 13 5	0 0 0
——, Mrs. Margaret Elizabeth,—legacy account of H. D. R. Sherman ...	24 Nov. 83	0	0	...	172 14 11	0 0 0		0	0	...	0 0 0	0	0	...	172 14 11	0	0	...	0 0 0	0	0	...	172 14 11	0 0 0
Cumming, Alexander ..	16 Jan. 88	0	800	...	0 0 0	21 2 8		0	0	...	16 0 0	0	800	...	0 0 0	0	0	...	0 7 6	0	800	...	0 0 0	5 10 2
——, William ...	Taken charge 17 May 80	0	600	...	162 9 2	0 0 0		0	0	...	12 0 0	0	600	...	174 9 2	0	0	...	0 7 11	0	600	...	174 1 3	0 0 0
Currie, Thomas ..	15 May 81	0	0	...	45 2 4	0 0 0		0	0	...	0 0 0	0	0	...	45 2 4	0	0	...	0 0 0	0	0	...	45 2 4	0 0 0
Curtis, James Falconer,—share account of G. M. Curtis, daughter of the deceased ...	5 Aug. 82	0	6200		33 8 1	0 0 0		0	0	...	124 0 0	0	6200	...	157 8 1	0	0	...	124 0 0	0	6200	...	33 8 1	0 0 0
——, share account of S. M. Curtis, daughter of the deceased ..	Ditto ...	0	6200	...	33 8 0	0 0 0		0	0	...	124 0 0	0	6200	...	157 8 0	0	0	...	124 0 0	0	6200	...	33 8 0	0 0 0
D.																								
Dacosta, John Simon ..	7 Jan. 39	0	0	...	14 1 11	0 0 0		0	0	...	0 0 0	0	0	...	14 1 11	0	0	...	0 0 0	0	0	...	14 1 11	0 0 0
——, reserve fund account ..	Ditto ..	0	65400	...	13 13 2	0 0 0		0	500	...	1318 0 0	0	65900	...	1331 13 2	0	0	...	1448 8 7	0	65900	...	0 0 0	116 11 5
——, share account of Miss S. L. F. Dacosta ...	Ditto ...	0	0	...	281 10 8	0 0 0		0	0	...	394 0 0	0	0	...	675 10 8	0	0	...	403 12 9	0	0	...	271 13 11	0 0 0
——, account - life-interest of Miss S. L. F. Dacosta ...	Ditto ...	0	63700	...	432 9 2	0 0 0		0	0	...	1555 10 8	0	63700	...	1988 3 10	0	0	...	2945 11 10	0	63700	...	0 0 0	957 8 0

——, account life-interest of Mrs. S. V. Dacosta, now Mrs. Laforgue	Ditto ..	0	2500	...	0 0 0	901 8 6	0	0	...	50 0 0	0	2500	...	0 0 0	0	0	...	56 12 4	0	2500	...	0 0 0	308 4 10
DaBrew, Louis ...	10 Mar. 76	0	500	...	0 0 0	85 15 7	0	500	...	14 10 7	0	1000	...	0 0 0	0	500	...	0 7 11	0	500	...	0 0 0	71 12 11
DeAbrew, Joas .	......	0	600	..	165 2 3	0 0 0	0	0	...	12 0 0	0	600	...	177 2 3	0	0	...	1 5 0	0	600	...	175 13 3	0 0 0
DeCosta, Mrs. Mary Anne	Taken charge 23 July 74	0	400	...	31 2 0	0 0 0	0	0	...	8 0 0	0	400	...	39 2 0	0	0	...	1 5 3	0	400	...	37 12 9	0 0 0
DeCruz, Charles ...	11 April 88	0	20500	...	287 12 7	0 0 0	0	0	...	410 0 0	0	20500	.	697 12 7	0	0	...	437 4 8	0	20500	...	260 7 11	0 0 0
Delan, Peter ...	......	0	0	...	81 13 4	0 0 0	0	0	...	0 0 0	0	0	..	81 13 4	0	0	...	0 0 0	0	0	...	81 13 4	0 0 0
D'Silva, John Crispin ...	8 Jan. 79	0	0	...	28 12 2	0 0 0	0	0	...	0 0 0	0	0	...	28 12 2	0	0	...	0 0 0	0	0	...	28 12 2	0 0 0
deSilva, Claudia Ignacio .	31 May 78	0	0	...	120 5 7	0 0 0	0	0	...	0 0 0	0	0	...	120 5 7	0	0	...	0 0 0	0	0	...	120 5 7	0 0 0
DeSilva, Domingo ...	15 July 48	0	3200	...	472 8 8	0 0 0	0	0	...	74 0 0	0	3700	...	546 8 8	0	0	...	517 5 0	0	3700	...	29 3 8	0 0 0
——, Manuel ...	24 June 46	0	1300	...	72 0 5	0 0 0	0	500	..	26 0 0	0	1300	...	98 0 5	0	0	...	1 15 8	0	1300	...	96 0 9	0 0 0
DeSouza, Count A.,—account of the executrix Countess Maria L DeSouza ..	19 Feb. 81	0	0	...	8848 15 0	0 0 0	0	0	...	13473 6 8	0	0	...	22322 5 8	0	0	...	10416 0 6	0	0	...	11906 5 2	0 0 0
deWet, Mrs. Paultrie Henrietta ...	10 Mar. 80	0	5800	...	0 0 0	64 1 9	0	0	...	116 0 0	0	5800	...	51 14 3	0	0	...	117 6 7	0	5800	...	0 0 0	65 8 4
Dalgleish, A. ..	......	0	0	...	0 0 0	0 0 0	0	5000	...	8934 1 0	0	5000	...	8934 1 0	0	0	...	6127 3 2	0	5000	...	2506 13 10	0 0 0
Dalton, Lieut.-Colonel Denis Harman,—account of the trustees of the marriage settlement of Mrs. Mary Charlotte Thunder	11 Nov. 39	0	9300	108*	334 12 1	0 0 0	0	0	...	2886 0 0	0	9300	108*	3220 12 1	0	0	...	2575 9 6	0	9300	108*	345 2 7	0 0 0
Daly, Sergeant John,—share account of the children ...	8 Mar. 65	0	0	...	284 0 0	0 0 0	0	0	...	0 0 0	0	0	...	284 0 0	0	0	...	0 0 0	0	0	...	284 0 0	0 0 0
——, Patrick,—share account of George Daly ...	27 Jan. 74	0	500	...	228 12 6	0 0 0	0	0	...	10 0 0	0	500	...	238 12 6	0	0	...	1 9 0	0	500	...	237 3 6	0 0 0
——, Mrs. Bridget ...	31 May 74	0	5000	7†	59 0 8	0 0 0	0	0	...	5103 6 9	0	5000	...	5162 7 5	0	5000	7†	4236 2 2	0	0	...	926 5 3	0 0 0
——, share account of Mrs. Mary Anne Smith ..	Ditto ...	0	0	...	0 0 0	0 0 0	0	2500	...	2591 0 2	0	2500	...	2591 0 2	0	0	...	2556 1 4	0	2500	...	34 14 10	0 0 0
——, James Brien,—share account of Miss M. J Christian Daly ...	28 April 76	0	16100	...	208 4 9	0 0 0	0	0	...	323 10 10	0	16100	...	531 15 7	0	0	...	320 0 0	0	16100	...	211 15 7	0 0 0
Daniell, Lieutenant Charles Astell ...	Ditto ...	0	200	...	134 1 2	0 0 0	0	0	...	4 0 0	0	200	...	138 1 2	0	0	...	0 10 8	0	200	...	137 6 6	0 0 0
Darrah, Lieutenant Maurice Zouch ..	20 Jan 88	0	600	...	1373 5 11	0 0 0	0	1400	...	1995 2 3	0	2000	...	3368 8 2	0	2000	...	1422 4 8	0	0	...	1946 3 6	0 0 0
Davey, N. Thomas ..	29 May 78	0	100	...	90 2 2	0 0 0	0	0	...	2 0 0	0	100	...	92 2 2	0	0	...	0 5 4	0	100	...	91 12 10	0 0 0
Davidson, Ensign John Tierney ...	31 Aug 68	0	400	...	47 8 9	0 0 0	0	0	...	8 0 0	0	400	...	55 8 9	0	0	...	1 1 3	0	400	...	54 7 6	0 0 0
——, J. E.,—share account of L. Davidson, only child of the deceased	Taken charge 26 April 76	0	200	...	123 1 1	0 0 0	0	0	...	4 0 0	0	200	...	127 1 1	0	0	...	0 11 7	0	200	...	126 5 6	0 0 0
Davies, Charles Edmond ...	......	0	1700	...	89 9 9	0 0 0	0	0	...	34 0 0	0	1700	...	123 9 9	0	0	...	1 6 4	0	1700	..	122 3 5	0 0 0
Davis, Miss Mary . .	27 April 76	0	1000	...	424 3 5	0 0 0	0	0	...	21 4 0	0	1000	...	445 7 5	0	0	...	1 8 10	0	1000	...	443 14 7	0 0 0
Davison, George,—share account of the three children of the deceased .	12 Jan. 83	0	1200	...	76 10 [illegible]	0 0 0	0	0	...	24 0 0	0	1200	...	100 10 0	0	0	...	24 10 0	0	1200	...	76 0 0	0 0 0
Dawson, Major-Genl. John ..	10 April 88	0	3700	...	202 5 [illegible]	0 0 0	0	1800	...	16825 4 0	0	5500	...	17027 9 6	0	0	...	16905 3 1	0	5500	...	122 6 5	0 0 0

* Bank of Bengal shares. † North-Western Bank of India shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888						Receipts up to 31st Dec. 1888.						Total.						Payments from 1st July to 31st Dec. 1888.						Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		
					To Credit.		To Debit.																						To Credit.		To Debit.
		S.R.	Co.Rs.		Rs.	A.	P.	S.R.	Co.Rs.		Rs.	A.	P.	S.R.	Co.Rs.		Rs.	A.	P.	S.R.	Co.Rs.		Rs.	A.	P.	S.R.	Co.Rs.		Rs.	A.	P.	Rs.	A.	P.
D.																															
DeDombali, Mrs. S. Mary Durup ...	12 Dec. 78	0	0	...	29	6	0	0	0	...	0	0	0	0	0	...	29	6	0	0	0	...	0	0	0	0	0	...	29	6	0	0	0	0
———, Michael Durup ...	.....	0	0	...	182	2	9	0	0	...	0	0	0	0	0	...	182	2	9	0	0	...	0	0	0	0	0	...	182	2	9	0	0	0
Dear, Hershell ..	14 Nov. 87	0	514700	3*	3977	2	4	0	0	0	403400	...		450538	0	10	0	918100	3*	154515	3	2	0	0	...	453859	8	0	0	918100	3*	655	11	2	0	0	0
Delamain, Captain John William ...	.....	0	100	...	49	6	3	0	0	0	0	0	...	2	0	0	0	100	...	51	6	3	0	0	...	0	5	4	0	100	...	51	0	11	0	0	0
DeLatrieta, Don Caledonio...	31 May 78	0	10000	...	381	1	8	0	0	0	0	0	...	200	0	0	0	10000	...	581	1	8	0	0	...	9	3	4	0	19000	...	571	14	4	0	0	0
DeMello, Gabriel ...	Ditto ...	0	0	...	127	5	7	0	0	0	0	0	...	0	0	0	0	0	...	127	5	7	0	0	...	0	0	0	0	0	...	127	5	7	0	0	0
Demetrides, Mrs. Ellen ...	Taken charge 26 June 72	0	200	...	151	14	10	0	0	0	0	0	...	4	0	0	0	200	...	155	14	10	0	0	...	0	10	8	0	200	...	155	4	2	0	0	0
Dennis, Lieut. Adolphus Lambert ...	23 Feb. 77	0	300	...	224	15	5	0	0	0	0	0	...	6	0	0	0	300	...	230	15	5	0	0	...	0	15	11	0	300	...	229	15	6	0	0	0
Denton, Miss Mary Hollier, —life-interest of Bebee Peanah ...	29 May 41	0	5100	...	174	6	7	0	0	0	0	0	...	102	0	0	0	5100	...	276	6	7	0	0	...	8	12	1	0	5100	...	267	10	6	0	0	0
Deverell, Henry George ...	27 Nov. 84	0	0	...	7	4	8	0	0	0	0	0	...	0	0	0	0	0	...	7	4	8	0	0	...	0	0	0	0	0	...	7	4	8	0	0	0
D'Eye, Captain W. R. ...	.....	0	0	...	0	0	0	0	0	0	0	0	...	0	14	0	0	0	...	0	14	0	0	0	...	0	0	2	0	0	...	0	13	10	0	0	0
Dickens, Sarah Emmeline ...	Taken charge 19 Nov. 84	0	0	...	11	8	3	0	0	0	0	0	...	0	0	0	0	0	...	11	8	3	0	0	...	0	0	0	0	0	...	11	8	3	0	0	0
Dickie, James ...	20 Aug. 87	0	9800	...	0	0	0	50	15	7	0	0	...	10105	4	11	0	9800	...	10054	5	4	0	9800	...	9900	3	1	0	0	...	154	2	3	0	0	0
Dixon, William,—legacy account of James Hume Key ...	1 June 75	0	0	...	19	11	0	0	0	0	0	0	...	0	0	0	0	0	...	19	11	0	0	0	...	0	0	0	0	0	...	19	11	0	0	0	0
Dodsworth, Henry Thomas...	30 May 65	0	300	...	125	3	9	0	0	0	0	0	...	6	0	0	0	300	...	131	3	9	0	0	...	0	15	11	0	300	...	130	3	10	0	0	0
———, Miss Mary ...	8 Feb. 73	0	4200	...	107	3	8	0	0	0	0	0	...	84	0	0	0	4200	...	191	3	8	0	0	...	3	7	3	0	4200	...	187	12	5	0	0	0
Donohoe, William ...	4 Feb. 70	0	2000	...	105	8	3	0	0	0	0	0	...	40	0	0	0	2000	...	145	8	3	0	0	...	15	3	3	0	2000	...	130	5	0	0	0	0
Douglas, Benjamin Godfrey ...	Taken charge 18 Aug. 79	0	0	...	201	14	2	0	0	0	0	0	...	0	0	0	0	0	...	201	14	2	0	0	...	0	0	0	0	0	...	201	14	2	0	0	0
———, Captain John Robert ...	Taken charge 15 June 87	0	0	...	61	1	7	0	0	0	0	0	...	0	0	0	0	0	...	61	1	7	0	0	...	66	4	0	0	0	...	0	0	0	5	2	5
———, John Christie ...	11 June 88	0	0	...	0	0	0	265	14	5	0	20100	3†	21805	2	6	0	20100	3†	20839	4	1	0	10500	...	20409	0	2	0	9600	3†	430	3	11	0	0	0
Dow, John Duncan ...	1 Feb. 71	0	0	...	163	2	1	0	0	0	0	0	...	0	0	0	0	0	...	163	2	1	0	0	...	0	0	0	0	0	...	163	2	1	0	0	0
Drew, Thomas ...	24 Aug. 81	0	11800	...	336	12	11	0	0	0	0	0	...	239	12	0	0	11800	...	576	8	11	0	0	...	13	13	4	0	11800	...	562	11	7	0	0	0

Dubordiex, Alexander,—account for the repairs of monument ...	9 Feb. 64	0	500	...	263 12 2	0 0 0	0	0	...	10 0 0	0	500	...	273 12 2	0	0	...	0 4 2	0	500	...	273 8 0	0 0
Dundas, Surgeon-Major G. A. ...	Taken charge 28 Feb. 88	0	500	...	278 9 3	0 0 0	0	0	...	510 7 0	0	500	...	789 0 3	0	500	...	789 0 3	0	0	...	0 0 0	0 0
Dunn, Thomas ...	30 June 68	0	5500	...	31 10 4	0 0 0	0	0	...	110 0 0	0	5500	...	141 10 4	0	0	...	4 8 2	0	5500	...	137 3 2	0 0
——, realty account ...	Ditto ...	0	1900	...	112 10 9	0 0 0	0	0	...	28 0 0	0	1900	...	138 10 9	0	0	...	1 1 1	0	1300	...	137 9 8	0 0
Dunne, Richard ...	9 Sept. 78	0	2000	...	480 10 9	0 0 0	0	500	...	50 0 0	0	2500	...	530 10 9	0	0	...	515 1 10	0	2500	...	15 8 11	0 0
——, Michael Patrick,—account of zemindary at Shamshabad ...	18 Feb. 80	0	0	...	492 6 0	0 0 0	0	0	...	1999 10 0	0	0	...	2492 0 0	0	0	...	55 5 11	0	0	...	2436 10 1	0 0
——, Simon ...	22 May 84	0	0	...	0 0 0	41 7 4	0	0	...	809 0 0	0	0	...	767 8 8	0	0	...	1143 9 2	0	0	...	0 0 0	370 0
E.																							
Eames, Assistant Surgeon William Lake ...	Taken charge 26 Nov. 70	0	300	...	125 1 4	0 0 0	0	0	...	6 0 0	0	300	...	131 1 4	0	0	...	0 15 11	0	300	...	130 1 5	0 0
Eaton, W ...	Taken charge 16 Dec. 74	0	0	...	17 4 0	0 0 0	0	0	...	0 0 0	0	0	...	17 4 0	0	0	...	0 0 0	0	0	...	17 4 0	0 0
Erens, Dr. M. F. J. ...	Taken charge 17 Nov. 79	0	0	...	81 10 11	0 0 0	0	0	...	0 0 0	0	0	...	81 10 11	0	0	...	0 0 0	0	0	...	81 10 11	0 0
Eckford, Ensign of 10th N. I. ...	5 Aug. 75	0	200	...	93 3 4	0 0 0	0	0	...	4 0 0	0	200	...	97 3 4	0	0	...	0 10 8	0	200	...	96 8 8	0 0
——, Major John,—share account of A. B. Eckford, son of the deceased ...	7 Jan. 82	0	10600	294‡	19 5 10	0 0 0	0	0	...	212 0 0	0	10600	294‡	231 5 10	0	0	...	217 8 4	0	10600	294‡	13 13 6	0 0
——, share account of Mrs. E. G. Eckford, widow of the deceased ...	Ditto ...	0	0	147‡	0 0 0	0 0 0	0	0	...	0 0 0	0	0	147‡	0 0 0	0	0	...	0 0 0	0	0	147‡	0 0 0	0 0
Eden, Hon'ble Sir Ashley, C.S.I. ...	9 Feb. 88	0	0	48§	339 9 1	0 0 0	0	0	...	0 0 0	0	0	48§	339 9 1	0	0	...	0 0 0	0	0	48§	339 9 1	0 0
Edmond, Revd. James ...	8 June 76	0	600	...	187 9 11	0 0 0	0	0	...	12 0 0	0	600	...	199 9 11	0	0	...	0 7 11	0	600	...	199 2 0	0 0
——, James Morrison ...	22 Mar. 84	0	9200	...	326 13 3	0 0 0	0	0	...	214 13 0	0	9200	...	541 10 3	0	0	...	7 8 10	0	9200	...	534 1 5	0 0
——, share account of James Edmond Wetherell, one of the children of Mrs. Janet Wetherell, predeceased sister of the deceased ...	Ditto ...	0	3300	...	153 13 0	0 0 0	0	0	...	66 0 0	0	3300	...	219 13 0	0	0	...	3 9 7	0	3300	...	216 3 5	0 0
Edmonstone, Sir William, Bart. ...	......	0	0	...	0 0 0	0 0 0	0	0	240‖	6001 10 1	0	0	240‖	6001 10 1	0	0	...	8981 2 10	0	0	240‖	0 0 0	2979 8
Ellis, Lieutenant-Colonel Arthur ...	6 Sept. 71	0	0	...	0 0 0	0 0 0	0	0	...	499 15 0	0	0	...	499 15 0	0	0	...	499 15 0	0	0	...	0 0 0	0 0
——, Edward Smith ...	13 Sept. 84	0	16900	...	314 10 5	0 0 0	0	0	...	340 11 10	0	16900	...	655 6 3	0	0	...	14 1 11	0	16900	...	641 4 4	0 0
——, Robert ...	......	0	0	...	0 0 0	0 0 0	0	4200	150*	4700 6 1	0	4200	150*	4700 6 1	0	50¶	...	4959 10 5	0	4200	100*	0 0 0	259 4
Elizabeth, Mrs. Grace ...	27 Mar. 87	0	36000	...	300 2 6	0 0 0	0	0	...	723 10 8	0	36000	...	1023 13 2	0	0	...	460 10 7	0	36000	...	563 2 7	0 0
Ephraim, Arton Joseph ...	21 Jan. 78	0	0	...	19 14 8	0 0 0	0	0	...	0 0 0	0	0	...	19 14 8	0	0	...	0 0 0	0	0	...	19 14 8	0 0
——, life-interest account of Shaik Khodabux and his wife ...	Ditto ...	0	1800	...	25 2 0	0 0 0	0	0	...	36 0 0	0	1800	...	61 2 3	0	0	...	2 0 4	0	1800	...	59 1 11	0 0

* Sundry shares. | † Bank of Madras shares. | ‡ Dehradoon Tea Company shares. | § Sahm Tea Company shares. | ‖ Bank of Bengal shares. | ¶ Riverside Press Company shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.																To Credit.	To Debit
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A.
E.																							
Ephraim, Arton Joseph,—account for the poor and needy members of the Armenian Church of Calcutta ...	21 Jan. 78	0	1000	...	424 1 6	0 0 0	0	0	...	22 8 0	0	1000	...	446 9 6	0	0	...	1 4 2	0	1000	...	445 5 4	0 0
Etty, Elizabeth Leal ...	9 June 74	1000	0	...	0 0 0	16 6 5	0	0	...	0 0 0	1000	0	...	0 0 0	0	0	...	0 0 0	1000	0	...	0 0 0	16 6
Ezekiel, Sally Solomon ...	12 Sept. 67	0	400	...	163 12 8	0 0 0	0	0	...	8 0 0	0	400	...	171 12 8	0	0	...	1 5 3	0	400	...	170 7 5	0 0
———, Judah ...	18 April 84	0	9400	...	2235 8 9	0 0 0	0	5000	...	6403 0 0	0	14400	...	8638 8 9	0	0	...	7027 11 7	0	14400	...	1610 13 2	0 0
F.																							
Fagan, Christopher Weston, share account of Mrs. H. E. Fagan ...	8 Jan. 57	0	73000	...	83 13 4	0 0 0	0	0	...	1460 0 0	0	73000	...	1543 13 4	0	0	...	1460 0 0	0	73000	...	83 13 4	0 0
———, share account of Miss Margaret A. Fagan	Ditto ...	0	49700	...	0 0 0	156 8 10	0	0	...	996 8 0	0	49700	...	839 15 2	0	0	...	997 8 0	0	49700	...	0 0 0	157 8
———, share account of Miss Eleanor Fagan ...	Ditto ...	0	49700	...	0 0 0	412 9 5	0	0	...	994 0 0	0	49700	...	581 6 7	0	0	...	994 0 0	0	49700	...	0 0 0	412 9
———, share account of Christopher Weston Fagan	Ditto ...	0	49400	...	116 12 10	0 0 0	0	500	...	995 2 7	0	49900	...	1111 15 5	0	500	...	993 10 7	0	49400	...	118 4 10	9 0
———, James Norman ...	Taken charge 6 June 79	0	0	...	165 8 7	0 0 0	0	0	...	0 0 0	0	0	...	165 8 7	0	0	...	0 0 0	0	0	...	165 8 7	0 0
Fairweather, Jane,—account life-interest for Mrs. Eliza Jane Fairweather ...	9 May 58	0	20500	...	6 13 5	0 0 0	0	0	...	412 13 10	0	20500	...	419 11 3	0	0	...	414 13 10	0	20500	...	4 13 5	0 0
———, George Augustus ...	17 Dec. 84	0	0	...	12 0 0	0 0 0	0	0	...	0 0 0	0	0	...	12 0 0	0	0	...	0 0 0	0	0	...	12 0 0	0 0
Falcon, R. ...	Taken charge 10 Aug. 67	0	0	...	11 13 2	0 0 0	0	0	...	0 0 0	0	0	...	11 13 2	0	0	...	0 0 0	0	0	...	11 13 2	0 0
Falkner, George ...	4 June 81	0	0	...	81 0 9	0 0 0	0	0	...	0 0 0	0	0	...	81 0 9	0	0	...	0 0 0	0	0	...	81 0 0	0 0
Fedden, Francis ...	.....	0	0	...	0 0 0	0 0 0	0	26500	182*	27377 4 7	0	26500	182*	27377 4 7	0	5000	132*	2432 11 6	0	21500	50*	24944 9 1	0 0
Fegredo, Joseph ...	9 Mar. 68	0	0	...	26 4 4	0 0 0	0	0	...	0 0 0	0	0	...	26 4 4	0	0	...	0 0 0	0	0	...	26 4 4	0 0

Fellowes, George Playter Butler,—share account of T. B. Fellowes	...	30 June 87	0	3900	...	0	0	0	34	7	1	0	0	...	78	0	0	0	3900	...	43	8	11	0	0	...	73	0	8	0	3900	...	0	0	0	29	7
Fenn, Samuel	...	24 Nov. 68	0	9600	...	262	9	10	0	0	0	0	0	...	192	0	0	0	9600	...	454	9	10	0	0	...	7	15	11	0	9600	...	446	9	11	0	0
Fenwick, Horace B.	...	13 May 87	0	2100	...	0	0	0	67	10	6	0	500	...	2737	3	2	0	2600	...	2669	8	8	0	2600	...	2669	8	8	0	0	...	0	0	0	0	0
———, share account of the children of the deceased	...	Ditto	...	0	0	...	0	0	0	0	0	0	1100	...	1135	7	9	0	1100	...	1135	7	9	0	0	...	1082	5	4	0	1100	...	53	2	5	0	0
Ferrao, Mrs. Rosalia Abrew		15 April 32	0	500	...	216	8	1	0	0	0	0	0	...	10	0	0	0	500	...	226	8	1	0	0	...	0	12	2	0	500	...	225	11	11	0	0
Ferris, John,—legacy account of George, John Ferris and Catherine Hannah Ferris	...	30 Sept. 76	0	4600	...	87	10	2	0	0	0	0	0	...	92	0	0	0	4600	...	179	10	2	0	0	...	94	10	6	0	4600	...	84	15	8	0	0
Field, George Wadding	...	5 Dec. 81	0	12200	...	197	6	7	0	0	0	0	0	...	254	2	11	0	12200	...	451	9	6	0	0	...	184	7	3	0	12200	...	267	2	3	0	0
Finney, Robert,—legacy account of Miss A. J. C. S. Janson, grand-daughter of the deceased	...	6 April 86	0	4100	...	51	11	6	0	0	0	0	0	...	82	0	0	0	4100	...	133	11	6	0	0	...	4	8	3	0	4100	...	129	3	3	0	0
Finney, Miss Catherine Amelia	...	11 June 85	0	0	...	3	0	0	0	0	0	0	0	...	0	0	0	0	0	...	3	0	0	0	0	...	0	0	0	0	0	...	3	0	0	0	0
Firth, Henry Alexander	...	Taken charge 10 Mar. 73	0	500	...	299	1	5	0	0	0	0	0	...	508	1	0	0	500	...	807	2	5	0	500	...	535	0	3	0	0	...	272	2	2	0	0
———, share account of Miss M. Firth	...	Ditto	...	0	0	...	0	0	0	0	0	0	0	...	267	3	10	0	0	...	267	3	10	0	0	...	0	0	0	0	0	...	267	3	10	0	0
———, Frederick	...	.....	0	0	...	0	0	0	0	0	0	0	0	...	267	3	10	0	0	...	267	3	10	0	0	...	12	2	0	0	0	...	255	1	10	0	0
Fisher, James,—share account of Joseph Fisher	...	25 Nov. 69	0	400	...	181	14	1	0	0	0	0	0	...	8	0	0	0	400	...	189	14	1	0	0	...	1	7	2	0	400	...	188	6	11	0	0
FitzGerald, Edmond,—share account of Miss Catherine Mary and Joana FitzGerald, daughters of the deceased	...	7 Feb. 71	0	300	...	122	8	4	0	0	0	0	0	...	6	0	0	0	300	...	128	8	4	0	0	...	1	1	5	0	300	...	127	6	11	0	0
FitzPatrick, Miss Anne,—life-interest account of Miss Fanny Jane Pearson	...	3 May 86	0	15000	...	0	0	0	0	0	0	0	0	...	300	0	0	0	15000	...	300	0	0	0	0	...	300	0	0	0	15000	...	0	0	0	0	0
Fitz William, Lieut. F. W.	...	8 Jan. 74	500	16700	...	34	7	3	0	0	0	0	0	...	346	5	4	500	16700	...	380	12	7	0	0	...	17	2	3	500	16700	...	363	10	4	0	0
Fleury, Achille	...	Taken charge 3 Nov. 75	0	500	...	170	8	1	0	0	0	0	0	...	10	0	0	0	500	...	180	8	1	0	0	...	0	6	7	0	500	...	180	1	6	0	0
Forbes, John Hinton	...	30 May 84	0	0	...	78	15	6	0	0	0	0	0	...	0	0	0	0	0	...	78	15	6	0	0	...	0	0	0	0	0	...	78	15	6	0	0
Forrest, James	...	27 Aug. 85	0	0	...	4	0	2	0	0	0	0	0	...	0	0	0	0	0	...	4	0	2	0	0	...	0	0	0	0	0	...	4	0	2	0	0
Forster, Mrs. N.,—account for the repairs of monument	...	19 June 83	0	5500	...	0	0	0	95	7	9	0	0	...	110	0	0	0	5500	...	14	8	3	0	0	...	6	2	8	0	5500	...	8	5	7	0	0
Forsyth, W. E. H.,—account of Mrs. E. C. Forsyth, the widow and universal legatee under the will of the deceased	...	.....	0	0	...	4	5	4	0	0	0	0	0	...	0	0	0	0	0	...	4	5	4	0	0	...	0	0	0	0	0	...	4	5	4	0	0
Francis, Antonio Lewis	...	18 Nov. 78	0	25400	...	0	0	0	282	5	7	0	0	...	510	10	4	0	25400	...	228	4	9	0	0	...	202	5	10	0	25400	...	25	14	11	0	0
———, Harry	...	.....	0	1100	...	118	0	4	0	0	0	0	0	...	22	0	0	0	1100	...	140	0	4	0	0	...	3	2	5	0	1100	...	136	13	11	0	0

* Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.	
		S.R.	Co. Rs		Rs. A. P.	Rs. A. P.		S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	
F.																									
Franklin, John Edward William	12 Nov. 73	0	1900	...	193 1 5	0 0 0		0	0	...	40 4 0	0	1900	...	233 5 5	0	0	...	1 10 5	0	1900	...	231 11 0	0 0 0	
Fraser, Simon John Ross,—share account of Simon John Coulter Fraser	14 Dec. 75	0	2200	...	66 9 11	0 0 0		0	0	...	44 0 0	0	2200	...	110 9 11	0	0	...	46 2 4	0	2200	...	64 7 7	0 0 0	
——, share account of James Sherris Fraser	Ditto	0	2200	...	65 7 7	0 0 0		0	0	...	44 0 0	0	2200	...	109 7 7	0	0	...	45 0 0	0	2200	...	64 7 7	0 0 0	
——, Mrs. Elizabeth,—share account of the children of the deceased	9 Sept. 80	0	0	...	2 6 4	0 0 0		0	0	...	0 0 0	0	0	...	2 6 4	0	0	...	0 0 0	0	0	...	2 6 4	0 0 0	
——, share account of Jessie Fraser	Ditto	0	700	...	85 15 0	0 0 0		0	0	...	14 0 0	0	700	...	99 15 0	0	0	...	24 6 11	0	700	...	75 8 1	0 0 0	
——, share account of Lizie Fraser	Ditto	0	700	...	85 14 11	0 0 0		0	0	...	14 0 0	0	700	...	99 14 11	0	0	...	24 6 10	0	700	...	75 8 1	0 0 0	
Freeander, Robert Vear	23 Nov. 69	0	0	...	7 8 1	0 0 0		0	0	...	0 0 0	0	0	...	7 8 1	0	0	...	0 0 0	0	0	...	7 8 1	0 0 0	
Fuller, Major Alexander Richard	22 May 66	0	100	...	105 10 11	0 0 0		0	0	...	2 0 0	0	100	...	107 10 11	0	0	...	0 5 4	0	100	...	107 5 7	0 0 0	
Fulton, Mrs. Lydia,—account for the repairs of monument	9 Nov. 43	0	5200	...	139 5 9	0 0 0		0	0	...	104 0 0	0	5200	...	243 5 9	0	0	...	8 14 6	0	5200	...	234 7 3	0 0 0	
G.																									
Gabler, Henry Edward,—share account of Miss F. C. Gabler, daughter of the deceased	Taken charge 9 May 77	0	300	...	127 4 1	0 0 0		0	0	...	6 0 0	0	300	...	133 4 1	0	0	...	1 1 5	0	300	...	132 2 8	0 0	
Gabriel, Gabriel Ezra	12 Feb. 76	0	0	...	16 0 5	0 0 0		0	0	...	0 0 0	0	0	...	16 0 5	0	0	...	0 0 0	0	0	...	16 0 5	0 0	
Gallagher, Mrs. Elizabeth	10 Aug. 70	0	0	...	58 3 9	0 0 0		0	0	...	0 0 0	0	0	...	58 3 9	0	0	...	0 0 0	0	0	...	58 3 9	0 0	
Galstaun, Mackertick John,—share account of the four children	30 June 86	0	0	...	418 12 5	0 0 0		0	0	...	0 0 0	0	0	...	418 12 5	0	0	...	0 0 0	0	0	...	418 12 5	0 0	

———, Mrs. Ketty	5 June 68	0	3800	...	109 8 8	0 0 0	0	2500	...	2687 3 5	0	6300	...	2796 12 1	0	0	...	2821 0 0	0	6300	...	0 0 0	24 8
Gammell, Lieutenant-Colonel Andrew	14 Sept. 70	0	0	...	9 1 0	0 0 0	0	0	...	0 0 0	0	0	...	9 1 0	0	0	...	0 0 0	0	0	...	9 1 0	0 0
Gardner, Seth	10 May 72	0	0	...	633 1 7	0 0 0	0	0	...	0 0 0	0	0	...	633 1 7	0	0	...	0 0 0	0	0	..	633 1 7	0 0
Garrett, Robert Birch,—share account of Mrs. H. E. Garrett	8 Sept. 68	0	37700	...	202 2 6	0 0 0	0	500	...	762 14 0	0	38200	...	965 0 6	0	500	...	755 4 9	0	37700	...	209 11 9	0 0 0
Gawen, Rev. James,—share account of Emily Gawen	14 Aug. 76	0	0	...	12 13 8	0 0 0	0	0	...	0 0 0	0	0	...	12 13 8	0	0	...	0 0 0	0	0	...	12 13 8	0 0 0
Gelhard, Ludwig	24 Aug. 85	0	0	...	85467 0 7	0 0 0	0	0	...	1982 2 11	0	0	...	87449 3 6	0	0	...	84932 8 3	0	0	...	2516 11 3	0 0 0
George, Mrs. Rose Elizabeth	6 Feb. 83	0	7900	...	122 3 9	0 0 0	0	0	...	158 0 0	0	7900	...	280 3 9	0	0	...	234 7 8	0	7900	...	45 12 1	0 0 0
———, Mrs. Honora	9 Jan. 83	0	0	...	157 1 5	0 0 0	0	0	...	0 0 0	0	0	...	157 1 5	0	0	...	0 0 0	0	0	...	157 1 5	0 0 0
———, James Strellie Henry	3 Sept. 87	0	0	...	0 0 0	23 3 9	0	0	...	29 6 4	0	0	...	6 2 7	0	0	...	0 7 1	0	0	...	5 11 6	0 0 0
Gerrard, Samuel William	26 Feb. 70	0	200	...	160 6 1	0 0 0	0	0	...	4 0 0	0	200	...	164 6 1	0	0	...	0 10 8	0	200	...	163 11 5	0 0 0
Giannino, A.	9 April 88	0	1300	...	0 0 0	518 1 8	0	0	...	533 4 5	0	1300	...	15 2 9	0	0	500	25 15 7	0	800	...	0 0 0	10 13 10
Gibb, Colonel J. Shaw	17 Feb. 77	0	500	...	1210 15 0	0 0 0	0	0	...	10 0 0	0	500	...	1220 15 0	0	0	...	0 6 7	0	500	...	1220 8 5	0 0 0
———, Sergeant William	18 Jan. 75	0	0	...	19 11 2	0 0 0	0	0	...	0 0 0	0	0	...	19 11 2	0	0	...	0 0 0	0	0	...	19 11 2	0 0 0
———, William John	10 Mar. 65	0	0	...	8 8 0	0 0 0	0	0	...	0 0 0	0	0	...	8 8 0	0	0	—	0 0 0	0	0	...	8 8 0	0 0 0
Gibbon, Mrs. Mary	20 April 85	0	2200	...	210 0 4	0 0 0	0	0	...	44 0 0	0	2200	...	254 0 4	0	0	...	1 12 11	0	2200	...	252 3 5	0 0 0
Gibbons, William	17 Nov. 78	0	700	39*	112 9 5	0 0 0	0	0	...	14 0 0	0	700	39*	126 9 5	0	0	...	50 9 2	0	700	39*	76 0 3	0 0 0
Gibson, Sub-Conductor James,—share account of four children	24 Feb. 69	0	1800	...	424 10 8	0 0 0	0	0	...	36 0 0	0	1800	...	460 10 8	0	0	...	2 0 4	0	1800	...	458 10 4	0 0 0
Gilbanks, J. C.	11 Sept. 88	0	0	...	0 0 0	1 0 0	0	9200	...	8562 14 6	0	9200	...	8561 14 6	0	0	...	10040 3 9	0	9200	...	0 0 0	1478 5 3
Gilbert, Major E. K. Otts	19 Sept. 70	0	0	...	90 1 5	0 0 0	0	0	...	0 0 0	0	0	...	90 1 5	0	0	...	0 0 0	0	0	...	90 1 5	0 0 0
Gilchrist, Mrs. Caroline Rose Harriet	13 Jan. 85	0	0	...	9 3 2	0 0 0	0	0	...	0 0 0	0	0	...	9 3 2	0	0	...	0 0 0	0	0	...	9 3 2	0 0 0
———, share account of Miss E. L. R. Gilchrist	Ditto	0	1700	...	262 8 0	0 0 0	0	0	...	34 0 0	0	1700	...	296 8 0	0	0	...	1 14 6	0	1700	...	294 9 6	0 0 0
———, share account of Miss A. M. Gilchrist	Ditto	0	1700	...	262 8 0	0 0 0	0	0	...	34 0 0	0	1700	...	296 8 0	0	0	...	1 14 6	0	1700	...	294 9 6	0 0 0
Gilmore, D. G.	Taken charge 25 May 70	0	0	...	0 2 5	0 0 0	0	0	...	0 0 0	0	0	...	0 2 5	0	0	...	0 0 0	0	0	...	0 2 5	0 0 0
Gleeson, Edward James Harry Osmond	25 Aug. 87	0	0	...	1673 14 0	0 0 0	0	0	...	0 0 0	0	0	...	1673 14 0	0	0	...	1673 14 0	0	0	...	0 0 0	0 0 0
Glover, Driver J.	12 Sept. 87	0	1200	...	20 3 3	0 0 0	0	0	...	24 0 0	0	1200	...	44 3 3	0	0	...	0 15 9	0	1200	...	43 3 6	0 0 0
Gœbbels, Carl Joseph	6 April 79	0	1500	...	393 15 7	0 0 0	0	0	...	30 0 0	0	1500	...	423 15 7	0	0	...	1 3 9	0	1500	...	422 11 10	0 0 0
Godfrey, Mrs. Emma,—share account of E. L. Godfrey, son of the deceased	26 May 79	0	0	...	369 9 0	0 0 0	0	0	...	0 0 0	0	0	...	369 9 0	0	0	...	0 0 0	0	0	...	369 9 0	0 0 0
Gomes, Domingo, Pensioner	16 Dec. 74	0	0	...	7 10 4	0 0 0	0	0	...	0 0 0	0	0	...	7 10 4	0	0	...	0 0 0	0	0	...	7 10 4	0 0 0
Goode, Mrs. Harriett,—legacy account of Alice Maitland	10 Mar. 60	0	5100	...	46 13 0	0 0 0	0	0	...	102 0 0	0	5100	...	148 13 0	0	0	...	6 7 7	0	5100	...	142 5 5	0 0 0
———, Charles Bowelsworth	14 Sept. 68	0	4800	...	0 0 0	3 3 2	0	0	...	96 0 0	0	4800	...	92 12 10	0	0	...	4 15 0	0	4800	...	87 13 10	0 0 0
Gordon, Edward	21 Mar. 71	0	1400	...	266 8 3	0 0 0	0	0	...	28 0 0	0	1400	...	294 8 3	0	0	...	1 2 5	0	1400	...	293 5 10	0 0 0
———, John	28 Jan. 78	0	0	...	8 0 0	0 0 0	0	0	...	0 0 0	0	0	...	8 0 0	0	0	...	0 0 0	0	0	...	8 0 0	0 0 0

* Eastern Steam Tug Company shares.

B

ESTATES.	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.	
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	
G.																									
Gordon, John,—share account of William Spencer, Charles William Webster, B. Mary Barbaro, Martha Helen and Eva Florence Gordon, children of the deceased, predeceased brother William Gordon...	28 Jan. 78	0	0	...	82 15 6	0 0 0		0	0	...	0 0 0	0	0	...	82 15 6	0	0	...	27 10 6	0	0	...	55 5 0	0 0 0	
Gorman, Miss Emily ...	.....	0	0	...	0 0 0	0 0 0		0	0	...	847 0 0	0	0	...	847 0 0	0	0	...	37 5 8	0	0	...	809 10 4	0 0 0	
———, Miss Lucy ...	.....	0	0	...	0 0 0	0 0 0		0	0	...	847 0 0	0	0	...	847 0 0	0	0	...	39 9 2	0	0	...	807 6 10	0 0 0	
Gostling, Robert,—share account of Walter John Gostling, son of the deceased ...	17 Sept 77	0	3100	...	0 0 0	2 5 7		0	0	...	62 0 0	0	3100	...	59 10 5	0	0	...	4 6 2	0	3100	...	55 4 3	0 0 0	
Gould, Charles ...	.....	0	0	...	0 0 0	0 0 0		0	0	...	464 9 9	0	0	...	464 9 9	0	0	...	150 6 4	0	0	...	314 3 5	0 0 0	
Goutiere, Antonio Fortune...	6 Mar. 75	0	1100	...	0 0 0	83 7 9		0	0	...	22 0 0	0	1100	...	0 0 0	0	1100	...	1 14 5	0	1100	...	0 0 0	83 6 2	
Grace, George,—legacy account of Maggie Grace, daughter of the deceased	7 Jan. 78	0	5100	...	171 13 2	0 0 0		0	0	...	102 0 0	0	5100	...	273 13 2	0	0	...	103 10 6	0	5100	...	170 2 8	0 0 0	
Graham, Lieutenant-Colonel Charles ...	22 Dec. 84	0	8100	...	407 9 4	0 0 0		0	0	...	162 0 0	0	8100	...	569 9 4	0	0	...	6 14 5	0	8100	...	562 10 11	0 0 0	
Grahame, William Luke ...	20 Oct. 70	0	100	...	79 8 3	0 0 0		0	0	...	2 0 0	0	100	...	81 8 3	0	0	...	0 5 4	0	100	...	81 2 11	0 0 0	
Grant, James Henry ...	5 June 88	0	0	...	0 0 0	315 6 7		0	9300	...	10662 3 0	0	9300	...	10346 12 5	0	0	...	10198 15 3	0	9300	...	147 13 2	0 0 0	
Gray, Dr. A. A. C ...	.....	0	0	...	0 0 0	0 0 0		0	0	...	2 9 0	0	0	...	2 9 0	0	0	...	0 0 7	0	0	...	2 8 5	0 0 0	
Green, Mrs. Anna Maria ...	14 Feb. 77	0	10200	...	248 8 6	0 0 0		0	0	...	204 0 0	0	10200	...	452 8 6	0	0	...	9 6 0	0	10200	...	443 2 6	0 0 0	
Greene, Captain John Chuton ...	10 May 83	0	0	...	7 0 6	0 0 0		0	0	...	0 0 0	0	0	...	7 0 6	0	0	...	0 0 0	0	0	...	7 0 6	0 0 0	
Greenaway, Captain Sydney George Cumberland,—share account of L. M. and M. C. Greenaway ...	9 Jan. 83	0	7300	...	161 8 9	0 0 0		0	0	...	146 0 0	0	7300	...	307 8 9	0	0	...	149 12 10	0	7300	...	157 11 11	0 0 0	

Greenway, William Farquharson,—share account of H. M. Taylor ...	29 July 63	0	600	...	48	10	4	0	0	0	0	0	...	12	0	0	0	600	...	60	10	4	0	0	...	0	10	9	0	600	...	59	15	7	0	0	0
———, Francis Edward ...	.....	0	0	...	1229	11	8	0	0	0	0	0	...	0	0	0	0	0	...	1229	11	8	0	0	...	0	0	0	0	0	...	1229	11	8	0	0	0
———, share account of Mrs. E. Templeton ...	.....	0	900	...	0	0	0	20	15	2	0	0	...	21	15	4	0	900	...	1	0	2	0	900	...	1	0	2	0	0	...	0	0	0	0	0	0
———, William Farquharson ...	.....	0	0	...	83	0	9	0	0	0	0	0	...	0	0	0	0	0	...	83	0	9	0	0	...	0	0	0	0	0	...	83	0	9	0	0	0
———, Mrs. Ann Eliza ...	12 July 86	0	900	...	205	15	1	0	0	0	0	0	...	18	0	0	0	900	...	223	15	1	0	0	...	0	7	6	0	900	...	223	7	7	0	0	0
Gregor, W. ...	Taken charge 6 Oct. 73	0	0	...	20	14	2	0	0	0	0	0	...	0	0	0	0	0	...	20	14	2	0	0	...	0	0	0	0	0	...	20	14	2	0	0	0
Greenway, Samuel Richard ...	6 July 81	0	0	...	3	12	2	0	0	0	0	0	...	0	0	0	0	0	...	3	12	2	0	0	...	0	0	0	0	0	...	3	12	2	0	0	0
———, share account of Mrs. H. M. Taylor ...	Ditto ...	0	2600	...	81	10	6	0	0	0	0	0	...	52	0	0	0	2600	...	133	10	6	0	0	...	2	14	8	0	2600	...	130	11	10	0	0	0
———, share account of George Foley Greenway...	Ditto ...	0	2600	...	81	10	6	0	0	0	0	0	...	52	0	0	0	2600	...	133	10	6	0	0	...	2	14	8	0	2600	...	130	10	11	0	0	0
Guy, Alleson Reid ...	16 Mar. 88	0	3300	...	11	10	4	0	0	0	0	0	...	1044	12	0	0	3300	...	1056	6	4	0	0	...	714	18	5	0	3300	...	341	8	11	0	0	0
H.																																					
Halden, Henry ...	Jan. 80	0	7000	...	225	10	0	0	0	0	0	0	...	156	4	0	0	7000	...	381	14	0	0	0	...	158	10	7	0	7000	...	223	3	5	0	0	0
Hall, William J. ...	27 June 68	0	0	...	32	0	3	0	0	0	0	0	...	0	0	0	0	0	...	32	0	3	0	0	...	0	0	0	0	0	...	32	0	3	0	0	0
——, Godfrey ...	17 Dec. 82	0	0	...	59	0	0	0	3	0	0	0	...	0	0	0	0	0	...	59	0	0	0	0	...	0	0	0	0	0	...	59	0	0	0	0	0
Halliday, Dr. Alexander,—trust for Miss Jane Smith, new account ...	3 Jan. 55	0	15900	...	0	0	0	563	13	9	0	0	...	319	10	6	0	15900	...	0	0	0	0	0	...	363	9	2	0	15900	...	0	0	0	607	12	5
———, trust for Miss Mary Smith, now Mrs. Dixon ...	Ditto ...	0	10600	...	42	1	9	0	0	0	0	0	...	213	2	6	0	10600	...	255	4	3	0	0	...	213	2	6	0	10600	...	42	1	9	0	0	0
Hamilton, Hon'ble Mrs. Marcellina Antonio,—legacy account of Mrs. M. H. Cleave and children	3 Dec. 73	0	7100	...	144	7	2	0	0	0	0	0	...	142	0	0	0	7100	...	286	7	2	0	0	...	145	11	2	0	7100	...	140	12	0	0	0	0
———, legacy account of Roman Catholic Church of Calcutta ...	Ditto ...	0	3000	...	286	3	6	0	0	0	0	2000	...	58	10	3	0	5000	...	344	13	9	0	2000	...	4	1	2	0	3000	...	340	12	7	0	0	0
———, Captain Joseph ...	17 Dec. 72	0	0	...	5	0	0	0	0	0	0	0	...	0	0	0	0	0	...	5	0	0	0	0	...	0	0	0	0	0	...	5	0	0	0	0	0
Hammond, Harry,—share account of Harry Hammond, son of the deceased	14 Sept. 67	0	3900	...	2	8	0	0	0	0	0	0	...	78	0	0	0	3900	...	80	8	0	0	0	...	80	8	0	0	3900	...	0	0	0	0	0	0
Hampton, Charles James ...	17 April 79	0	0	...	0	0	0	4	12	9	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	4	12	9
Haram, Mrs. Elizabeth,—share account of Robert Haram ...	7 Oct. 61	0	2000	...	411	8	5	0	0	0	0	0	...	40	0	0	0	2000	...	451	8	5	0	0	...	2	3	11	0	2000	...	449	4	6	0	0	0
Hardcastle, Captain Edmond Junius ...	29 July 59	0	100	...	44	4	5	0	0	0	0	0	...	2	0	0	0	100	...	46	4	5	0	0	...	0	5	4	0	100	...	45	15	1	0	0	0
Hardinge, Alfred George,—share account of four children of the deceased...	10 Feb. 74	0	0	...	3	14	6	0	0	0	0	0	...	0	0	0	0	0	...	3	14	6	0	0	...	0	0	0	0	0	...	3	14	6	0	0	0
Hardy, Mrs. Maria Frances	26 May 88	0	15000	...	233	6	1	0	0	0	0	2000	...	1850	11	1	0	17000	...	2084	1	2	0	1000	...	1991	1	10	0	16000	...	92	15	4	0	0	0

B.

ESTATES	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.							
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.				
					To Credit.		To Debit.																To Credit.		To Debit.	
		S. R.	Co. Rs.		Rs.	A.	P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.
H.																												
Hargrave, Joshua	22 July 67	0	100	...	89	13	8	0	0	...	2 0 0	0	100	...	91	13	8	0	0	...	0	5	4	0	100	...	91	8	4	0 0 0
———, share account of Laura Matilda Portlack, daughter of the late Mrs. Elizabeth Hargrave by her second husband	Ditto ...	0	300	...	186	5	2	0	0	...	6 0 0	0	300	...	192	5	2	0	0	...	1	1	5	0	300	...	191	3	9	0 0 0
Harlow, W.	28 Sept. 77	0	900	...	237	3	5	0	0	...	18 0 0	0	900	...	255	3	5	0	0	...	0	11	10	0	900	...	254	7	7	0 0 0
———, Andrew	8 April 80	0	0	...	156	0	10	0	0	...	0 0 0	0	0	...	156	0	10	0	0	...	0	0	0	0	0	...	156	0	10	0 0 0
Harmston, John Thomas	26 Nov. 70	0	0	...	241	2	0	0	0	...	0 0 0	0	0	...	241	2	0	0	0	...	0	0	0	0	0	...	241	2	0	0 0 0
———, life-interest of Mrs. Mary Coulson	Ditto ...	0	16200	...	66	7	1	0	0	...	0 6000	...	381	10	11	0	22200	...	448	2	0	0	6000	...	351	10	11	0	16200	...	96	7	1	0 0 0
———, life-interest of Mr. Edward Harmston	Ditto ..	0	16200	...	66	7	2	0	0	...	0 6000	...	381	10	11	0	22200	...	448	2	0	0	6000	...	351	10	11	0	16200	...	96	7	2	0 0 0
———, legacy account of John Harmston Money	Ditto ...	0	0	..	2	11	11	0	0	...	0 0 0	0	0	...	0	5	6	0	0	...	3	1	5	0	0	...	0	0	0	3 1 5	0 0 0
———, legacy account of William Money	Ditto ...	0	3300	...	43	9	6	0	0	...	0 0 0	0	3300	...	66	5	6	0	3300	...	109	15	0	0	0	...	67	0	6	0	3300	...	42	14	6	0 0 0
———, legacy account of Edward Harmston Money	Ditto ...	0	3300	...	43	9	6	0	0	...	0 0 0	0	3300	...	66	5	6	0	3300	...	109	15	0	0	0	...	67	0	6	0	3300	...	42	14	6	0 0 0
Harris, Henry Alfred,—share account of Helen Harris	2 April 78	0	800	...	111	6	7	0	0	...	0 0 0	0	800	...	127	6	7	0	0	...	0	14	4	0	800	...	126	8	3	0 0 0
———, Alfred Patrick,—share account of M. E. R. Harris, son of the deceased	Ditto ...	0	3900	...	79	2	2	0	0	...	0 0 0	0	3900	...	157	2	2	0	0	...	78	0	0	0	3900	...	79	2	2	0 0 0
Harrison, Joseph	.....	0	3700	...	135	0	2	0	0	...	0 0 0	0	3700	...	209	0	2	0	0	...	3	0	8	0	3700	...	205	15	6	0 0 0
Hart, Alexander,—share account of George Hart	23 April 50	0	100	...	125	1	5	0	0	...	0 0 0	0	100	...	127	1	5	0	0	...	0	4	10	0	100	..	126	12	7	0 0 0
——, Captain and Brevet-Major S.	9 Nov. 46	0	0	...	7	8	2	0	0	...	0 0 0	0	0	...	7	8	2	0	0	...	0	0	0	0	0	...	7	8	2	0 0 0
——, John	5 June 71	0	0	...	0	9	0	0	0	0	121000 76*	101516	12	5	0	121000	76*	104516	12	5	0	0	68*	102782	9	8	0	121000	8	173	3	0	0 0 0
Hartigan, John	Ditto ...	0	10700	...	464	13	0	0	0	...	0 0 0	0	10700	...	680	1	0	0	0	...	10	13	4	0	10700	...	669	3	8	0 0 0

———, Henry ...	16 June 88	0	6900	5†	389 12 11	0 0 0	0	0	...	439 12 0	0	6900	5†	829 8 11	0	0	...	514 6 7	0	6900	5†	315 2 4	0 0 0
Harvey, James Robert ...	4 July 84	0	0	...	13 2 0	0 0 0	0	0	...	0 0 0	0	0	...	13 2 0	0	0	...	0 0 0	0	0	...	13 2 0	0 0 0
———, account of H. M. Harvey and William S. G Harvey, children of the late J. F. W. Harvey	Ditto ...	0	2000	...	48 6 2	0 0 0	0	0	...	40 0 0	0	2000	...	88 6 2	0	0	...	41 0 8	0	2000	...	47 5 6	0 0 0
Hawkins, William ...	19 May 70	0	0	...	26 15 0	0 0 0	0	0	...	0 0 0	0	0	...	26 15 0	0	0	...	0 0 0	0	0	...	26 15 0	0 0 0
Hawks, Lieutenant John Shafter ...	24 June 45	0	8200	...	228 10 5*	0 0 0	0	0	...	164 0 0	0	8200	...	392 10 5	0	0	...	15 7 6	0	8200	...	377 2 11	0 0 0
Hay, William ...	Taken charge 16 July 76	0	300	...	196 10 9	0 0 0	0	0	...	6 0 0	0	300	...	202 10 9	0	0	...	0 15 11	0	300	...	201 10 10	0 0 0
Haynes, Captain H. S. F. ..	......	0	0	...	0 0 0	0 0 0	0	0	...	0 14 0	0	0	...	0 14 0	0	0	...	0 14 0	0	0	...	0 0 0	0 0 0
Hayton, John Lazenby ...	28 Oct. 53	0	13900	...	180 8 11	0 0 0	0	0	...	279 13 0	0	13900	...	460 5 11	0	0	...	256 7 11	0	13900	...	203 14 0	0 0 0
———, R. ...	30 April 88	0	1300	...	37 6 9	0 0 0	0	31000	...	32626 11 11	0	32300	...	32664 2 8	0	0	...	32781 14 0	0	32300	...	0 0 0	117 11 4
Haywood, Conductor W. ..	27 Aug. 78	0	600	...	135 15 8	0 0 0	0	0	...	12 0 0	0	600	...	147 15 8	0	0	...	0 7 11	0	600	...	147 7 9	0 0 0
Heap, Thomas ...	12 Sept. 73	0	0	...	4 3 0	0 0 0	0	0	...	0 0 0	0	0	...	4 3 0	0	0	...	0 0 0	0	0	...	4 3 0	0 0 0
Hefferan, James William,—share account of Alfred Hefferan, son of the deceased ...	Ditto ...	0	500	...	277 6 7	0 0 0	0	0	...	10 0 0	0	500	...	287 6 7	0	0	...	0 9 0	0	500	...	286 13 7	0 0 0
Heely, Wilford Lucas,—legacy account of Miss Sibel Heely, daughter ...	12 Jan. 79	0	12600	...	523 11 0	0 0 0	0	700	...	269 8 0	0	13300	...	793 3 0	0	0	...	725 14 9	0	13300	...	67 4 3	0 0 0
Henderson, Veterinary Surgeon Charles ...	27 June 76	0	1000	...	312 6 5	0 0 0	0	0	...	20 0 0	0	1000	...	332 6 5	0	0	...	0 13 2	0	1000	...	331 9 3	0 0 0
———, P. ...	......	0	0	...	0 0 0	0 0 0	0	4200	50‡	9992 2 10	0	4200	50‡	9992 2 10	0	0	50‡	9273 7 5	0	4200	...	718 11 5	0 0 0
Henessy, Mrs. Isabella,—account for repairs of monument ...	1 July 82	0	2600	...	287 8 0	0 0 0	0	0	...	52 0 0	0	2600	...	339 8 0	0	0	...	2 14 8	0	2600	...	336 9 4	0 0 0
Herd, Miss Mary Ann Elizabeth,—share account of five children of Mrs. E. F. Swinhoe ...	15 April 79	0	700	...	240 5 0	0 0 0	0	0	...	14 0 0	0	700	...	254 5 0	0	0	...	0 12 6	0	700	...	253 8 6	0 0 0
Hesselmeyer, Rev. Charles Henry ..	16 Mar. 73	0	34000	...	519 15 7	0 0 0	0	9600	...	782 8 2	0	43600	...	1302 7 9	0	9600	...	709 15 4	0	34000	...	592 8 5	0 0 6
Hewitt, Harry A. ...	9 April 88	0	0	...	482 10 7	0 0 0	0	800	...	321 15 0	0	800	...	804 9 7	0	0	...	847 1 8	0	800	...	0 0 0	42 8 1
Heyne, Carl ...	Taken charge 5 Mar. 75	0	0	...	83 7 1	0 0 0	0	0	...	0 0 0	0	0	...	83 7 1	0	0	...	0 0 0	0	0	...	83 7 1	0 0 0
Heysham, Henry ...	22 May 85	0	0	...	192 8 1	0 0 0	0	0	...	0 0 0	0	0	...	192 8 1	0	0	...	183 9 5	0	0	...	8 14 8	0 0 0
———, legacy account of Isabella Anne Heysham, daughter ...	Ditto ...	0	7000	...	41 6 6	0 0 0	0	0	...	140 0 0	0	7000	...	181 6 6	0	0	...	144 10 4	0	7000	...	36 12 2	0 0 0
Higgins, Joseph ..	2 Feb. 68	0	10400	...	373 6 7	0 0 0	0	1500	...	217 5 1	0	11900	...	590 11 8	0	1000	...	513 13 5	0	10900	...	76 14 3	0 0 0
———, Mrs. Amelia,—share account of John James Higgins ...	13 Oct. 62	0	100	...	59 5 5	0 0 0	0	0	...	2 0 0	0	100	...	61 5 5	0	0	...	0 5 10	0	100	...	60 15 7	0 0 0
———, share account of George Arthur Higgins ...	Ditto ...	0	100	...	59 5 5	0 0 0	0	0	...	2 0 0	0	100	...	61 5 5	0	0	...	0 5 10	0	100	...	60 15 7	0 0 0
———, Robert,—share account of George Robert Bolton Higgins ...	5 June 79	0	2100	...	30 1 7	0 0 0	0	0	...	42 0 0	0	2100	...	72 1 7	0	0	...	43 1 6	0	2100	...	29 0 1	0 0 0

* Sundry shares. † Bank of Bengal shares. ‡ Cawnpore Cotton Mill shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888					Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.																To Credit.	To Debit.
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
H.																							
Higgins, George,—share account of Miss Letetia Higgins ...	1 Jan. 55	0	36900	...	276 4 8	0 0 0	0	0	...	741 13 6	0	36900	...	1018 2 2	0	0	...	738 0 0	0	36900	...	280 2 2	0 0 0
Hill, General Percy ...	27 Jan. 81	0	0	4*	42 7 2	0 0 0	0	0	...	969 15 9	0	0	4*	1002 6 2	0	0	...	967 3 9	0	0	4*	35 2 5	0 0 0
Hindhaugh, Thomas Sopwith ...	24 April 74	0	0	...	25 4 5	0 0 0	0	0	...	0 0 0	0	0	...	25 4 5	0	0	...	0 0 0	0	0	...	25 4 5	0 0 0
Hoadley, William ...	Taken charge 19 May 74	0	100	...	99 7 4	0 0 0	0	0	...	2 0 0	0	100	...	101 7 4	0	0	...	0 5 4	0	100	...	101 2 0	0 0 0
Holmberg, Neils Pitter ...	4 Jan. 80	0	1000	...	40 13 11	0 0 0	0	0	...	20 0 0	0	1000	...	60 13 11	0	0	...	0 13 2	0	1000	...	60 0 9	0 0 0
Hollingbery, Mrs. Helen,—life-interest account of Miss H. M. Hollingbery, daughter and legatee under the will of the deceased ...	7 June 80	0	3000	...	1 11 10	0 0 0	0	500	...	64 10 7	0	3500	...	66 6 5	0	500	...	62 14 3	0	3000	...	3 8 2	0 0 0
Hollings, Charles ...	9 Jan. 88	0	800	...	512 6 1	0 0 0	0	0	...	1148 13 7	0	800	...	1661 3 8	0	800	...	1469 0 5	0	0	...	192 3 3	0 0 0
Holmes, Mrs. P. S. ...	26 July 82	0	0	...	200 10 8	0 0 0	0	0	...	0 0 0	0	0	...	200 10 8	0	0	...	0 0 0	0	0	...	200 10 8	0 0 0
Holroyd, J. T. ...	.....	0	0	...	0 0 0	0 0 0	0	1500	...	3216 3 0	0	1500	...	3216 3 0	0	1500	...	1720 15 4	0	0	...	1495 3 8	0 0 0
Holyoake, Edward Henry ...	8 Feb. 87	0	2200	...	125 4 6	0 0 0	0	0	...	44 0 0	0	2200	...	169 4 6	0	0	...	2 7 6	0	2200	...	166 13 0	0 0 0
Hood, Major-General Charles ...	30 April 74	0	3500	...	87 11 3	0 0 0	0	0	...	2569 15 0	0	3500	...	2657 10 3	0	0	...	2502 13 0	0	3500	...	154 13 3	0 0 0
Hone, Alfred ...	.....	0	0	...	0 0 0	0 0 0	0	0	...	2 0 0	0	0	...	2 0 0	0	0	...	0 0 6	0	0	...	1 15 6	0 0 0
Honigberger, Mrs. Jane ...	Taken charge 8 June 72	0	0	...	195 1 0	0 0 0	0	0	...	0 0 0	0	0	...	195 1 0	0	0	...	0 0 0	0	0	...	195 1 0	0 0 0
Hookey, Thomas ...	6 Aug. 70	0	600	...	359 3 2	0 0 0	0	0	...	12 0 0	0	600	...	371 3 2	0	0	...	1 7 11	0	600	...	369 11 3	0 0 0
Hornby, William Malcom Leach ...	23 Aug. 79	0	0	...	16 8 0	0 0 0	0	0	...	0 0 0	0	0	...	16 8 0	0	0	...	0 0 0	0	0	...	16 8 0	0 0 0
Hottinger, Apothecary Frederick,—account of sundry legatees ...	30 June 60	0	0	...	25 2 5	0 0 0	0	0	...	0 0 0	0	0	...	25 2 5	0	0	...	0 0 0	0	0	...	25 2 5	0 0 0
Howden, John N. ...	11 May 86	0	0	A	96 0 7	0 0 0	0	0	...	0 0 0	0	0	A	96 0 7	0	0	A	96 0 7	0	0	...	0 0 0	0 0 0
Hudson, C. ...	.....	0	0	...	0 0 0	0 0 0	0	0	...	81 14 6	0	0	...	81 14 6	0	0	...	4 3 8	0	0	...	77 10 10	0 0 0

Hughes, John,—share account of Harriet Stephen Hughes ...	6 Feb. 74	0	0	...	20 11 0	0 0 0	0	0	...	0 0 0	0	0	...	20 11 0	0	0	...	0 0 0	0	0	...	20 11 0	0 0 0
———, share account of Mary Ann Hughes ...	Ditto ...	0	0	...	26 10 3	0 0 0	0	0	...	0 0 0	0	0	...	26 10 3	0	0	...	0 0 0	0	0	...	26 10 3	0 0 0
———, Charles ...	Ditto ...	0	0	...	13 6 0	0 0 0	0	0	...	0 0 0	0	0	...	13 6 0	0	0	...	0 0 0	0	0	...	13 6 0	0 0 0
Hunt, Sergt.-Major James, legacy account of the children ...	4 May 58	0	1200	...	357 5 2	0 0 0	0	600	...	29 9 5	0	1800	...	386 14 7	0	600	...	1 7 9	0	1200	...	385 6 10	0 0 0
Hunter, Charles Marby,—legacy account of Miss A. M. Hunter ...	6 Jan. 79	0	6600	...	0 0 0	8 11 2	0	0	...	132 0 0	0	6600	...	123 4 4	0	0	...	135 7 0	0	6600	...	0 0 0	12 2 8
———, Lieutenant John.—legacy account of widow and six children ...	9 Jan. 65	0	1900	...	194 10 9	0 0 0	0	0	...	38 0 0	0	1900	...	232 10 9	0	0	...	2 3 0	0	1900	...	230 7 9	0 0 0
———, Mrs. Louisa Maria	28 June 71	0	400	...	185 8 6	0 0 0	0	0	...	8 0 0	0	400	...	193 8 6	0	0	...	1 5 3	0	400	...	192 3 3	0 0 0
———, Captain A. B. ...	7 Feb. 80	0	10300	...	314 1 3	0 0 0	0	0	...	211 12 0	0	10300	...	525 13 3	0	0	...	10 11 3	0	10300	...	515 2 0	0 0 0
I.																							
Ingels, Henry Vaughan.—share account of L. V. Ingels, V. V. Ingels, E. E. V. Ingels, and M. A. V. Ingels ...	31 Jan. 83	0	700	...	161 10 2	0 0 0	0	0	...	703 4 10	0	700	...	864 15 0	0	700	...	864 15 0	0	0	...	0 0 0	0 0 0
———, share account of V. V. Ingels, E. E. V. Ingels, and M. A. V. Ingels ...	Ditto ...	0	0	...	0 0 0	0 0 0	0	600	...	647 12 5	0	600	...	647 12 5	0	0	...	596 2 10	0	600	...	51 9 7	0 0 0
Inglis, John,—life-interest account for widow and children ...	1 Dec. 68	0	112400	...	0 0 0	56 5 0	0	0	...	2248 0 0	0	112400	...	2191 11 0	0	0	...	2223 1 10	0	112400	...	0 0 0	31 6 10
———, Miss Mary Anne,—life-interest account of Miss Jane Inglis ...	16 July 75	0	2000	...	42 8 7	0 0 0	0	0	...	40 0 0	0	2000	...	82 8 7	0	0	...	42 0 8	0	2000	...	40 7 11	0 0 0
Innes, Lieut.-General Peter	7 Sept. 71	0	0	...	121 3 11	0 0 0	0	0	...	0 0 0	0	0	...	121 3 11	0	0	...	0 0 0	0	0	...	121 3 11	0 0 0
J.																							
Jackson, Lieutenant Phillip Hayes,—share account of Krice Sutherland Jackson	18 May 75	0	5400	...	177 2 2	0 0 0	0	0	...	108 0 0	0	5400	...	285 2 2	0	0	...	7 0 10	0	5400	...	278 1 4	0 0 0
———, Alexander ...	7 July 67	0	300	...	115 2 5	0 0 0	0	0	...	6 0 0	0	300	...	121 2 5	0	0	...	0 15 11	0	300	...	120 2 6	0 0 0
———, Henry ...	2 May 65	0	0	30†	57 9 5	0 0 0	0	0	...	0 0 0	0	0	30†	57 9 5	0	0	...	0 0 0	0	0	30†	57 9 5	0 0 0
———, Dr. Isaac ...	15 April 65	0	0	...	5 7 10	0 0 0	0	0	...	0 0 0	0	0	...	5 7 10	0	0	...	0 0 0	0	0	...	5 7 10	0 0 0
———, Dr. William ...	9 Mar. 56	0	0	...	30 14 7	0 0 0	0	0	...	0 0 0	0	0	...	30 14 7	0	0	...	0 0 0	0	0	...	30 14 7	0 0 0
———, George ...	12 June 51	0	1300	...	124 5 6	0 0 0	0	0	...	26 0 0	0	1300	...	150 5 6	0	0	...	0 10 10	0	1300	...	149 10 8	0 0 0
———, William Henry,—share account of the next-of-kin of the deceased ...	2 Oct. 80	0	1000	...	327 0 0	0 0 0	0	0	...	20 0 0	0	1000	...	347 0 0	0	0	...	1 1 11	0	1000	...	345 14 1	0 0 0

A Debroghur Club hare. * Kurseong Darjeeling Tea Company shares. † Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.							
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		
					To Credit.		To Debit.																To Credit.		To Debit.	
		S.R.	Co. Rs.		Rs. A. P.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.	Rs. A. P.	Rs. A. P.
J.																											
Jackson, Dr. James Rawlinson ..	3 May 88	0	100800	...	0	0	0	190 7 2	0	0	...	17487 14 0	0	100800	...	17397 6 10	0	100800	...	17294 4 10	0	0	...	3 2 0	0	0 0
James, Henry,—share account of Charles Henry James	17 Dec. 75	0	1100	...	80	4	11	0 0 0	0	0	...	22 0 0	0	1100	...	102 4 11	0	0	...	21 9 2	0	1100	...	80 11 9	0	0 0
Jamison, Dr. James,—account of the executor and executrix under his will ...	25 Mar. 65	0	74500	...	0	0	0	215 14 4	0	0	...	1490 0 0	0	74500	...	1274 1 8	0	0	...	1491 0 0	0	74500	...	0 0 0	216	14 4
Jebens, Carl August ...	20 June 87	0	500	...	573	8	8	0 0 0	0	900	...	367 15 0	0	1400	...	941 7 8	0	0	...	919 6 9	0	1400	...	22 0 11	0	0 0
Jeffcott, Sir William ...	23 Aug. 79	0	48000	79*	591	4	10	0 0 0	0	0	...	2940 0 0	0	48000	79*	3531 4 10	0	0	...	2935 0 0	0	48000	79*	596 4 10	0	0 0
Jenings, Lieut.-Col. George Bingham ..	5 July 70	0	0	...	0	6	8	0 0 0	0	0	...	0 0 0	0	0	...	0 6 8	0	0	...	0 6 8	0	0	...	0 0 0	0	0 0
Jenkins, Miss Mariam ..	26 Dec. 80	0	1100	...	24	7	2	0 0 0	0	0	...	22 0 0	0	1100	...	46 7 2	0	0	...	1 14 5	0	1100	...	44 8 9	0	0 0
Jephson, Lieut. W. C. ..	.....	0	0	...	0	0	9	0 0 0	0	0	...	95 7 7	0	0	...	95 7 7	0	0	...	95 7 7	0	0	...	0 0 0	0	0 0
Johannes, Francis, senior ...	20 July 85	0	0	...	39	1	7	0 0 0	0	0	...	0 0 0	0	0	...	39 1 7	0	0	...	0 0 0	0	0	...	39 1 7	0	0 0
———, account for repairs of family vault ...	Ditto ..	0	1000	...	39	2	11	0 0 0	0	0	...	21 4 0	0	1000	...	60 6 11	0	0	...	1 3 1	0	1000	...	59 3 10	0	0 0
——— legacy account of Miss Mabel Alice Cranenburgh, god-daughter of the deceased ...	Ditto ...	0	100	...	7	8	8	0 0 0	0	0	...	2 0 0	0	100	...	9 8 8	0	0	...	0 5 10	0	100	..	9 2 10	0	0 0
———, account of house No. 20-1, Chandney Choke, 2nd Lane ...	Ditto ...	0	0	...	41	1	11	0 0 0	0	0	...	136 13 9	0	0	...	177 15 8	0	0	...	51 4 5	0	0	...	126 11 2	0	0 0
———, account of house No. 20, Chandney Choke, 2nd Lane ...	Ditto ...	0	0	...	49	2	1	0 0 0	0	2500	...	4547 15 0	0	2500	...	4597 1 1	0	0	...	4605 14 9	0	2500	...	0 0 0	8	13 8
———, account of annuity of Mrs. Susan Frances Coser ...	Ditto ...	0	1300	...	3	1	0	0 0 0	0	0	...	26 0 0	0	1300	...	29 1 0	0	0	...	25 7 4	0	1300	...	3 9 8	0	0 0
———, account of annuity of Mrs. Susan Lawrence ...	Ditto ...	0	1300	...	3	1	0	0 0 0	0	0	...	26 0 0	0	1300	...	29 1 0	0	0	...	25 7 4	0	1300	...	3 9 8	0	0 0
———, account of residuary account ...	Ditto ...	0	8300	...	47	8	7	0 0 0	0	1000	...	177 5 1	0	9300	...	224 13 8	0	1000	...	229 5 5	0	8300	...	0 0 0	4	7 8

———, account of sundry legatees ...	Ditto ...	0	0	...	6 2 2	0 0 0	0	0	...	0 0 0	0	0	...	6 2 2	0	0	...	0 0 0	0	0	...	6 2 2	0 0 0
Johnson, William ...	4 May 68	0	200	...	123 3 2	0 0 0	0	0	...	4 0 0	0	200	...	127 3 2	0	0	...	0 10 8	0	200	...	126 8 6	0 0 0
———, Veterinary Surgeon William ...	10 May 71	0	100	...	89 0 9	0 0 0	0	0	...	2 0 0	0	100	...	91 0 9	0	0	...	0 5 4	0	100	...	90 11 5	0 0 0
———, Surgeon William,—account of life-interest of Thomas Johnson ...	Ditto ...	0	12300	...	263 11 4	0 0 0	0	0	...	246 0 0	0	12300	...	509 11 4	0	0	...	252 6 6	0	12300	...	257 4 10	0 0 0
———, Henry ..	23 Sept. 70	0	500	...	68 10 10	0 0 0	0	0	...	10 0 0	0	500	...	78 10 10	0	0	...	0 6 7	0	500	...	78 4 3	0 0 0
———, James Nathaniel, share account of Arthur Bennett Johnson ...	17 May 78	0	0	...	0 4 2	0 0 0	0	0	...	0 0 0	0	0	...	0 4 2	0	0	...	0 4 2	0	0	...	0 0 0	0 0 0
———, share account of Grace Susan Johnson ...	Ditto ...	0	0	...	0 4 2	0 0 0	0	0	...	0 0 0	0	0	...	0 4 2	0	0	...	0 4 2	0	0	...	0 0 0	0 0 0
———, share account of Agnes Elizabeth Johnson	Ditto ...	0	500	...	24 2 8	0 0 0	0	0	...	10 0 0	0	500	...	34 2 8	0	0	...	19 11 2	0	500	...	14 7 6	0 0 0
———, share account of Charles James Johnson ...	Ditto ...	0	500	...	24 2 8	0 0 0	0	0	...	10 0 0	0	500	...	34 2 8	0	0	...	19 11 2	0	500	...	14 7 6	0 0 0
———, share account of Charlotte Ellen Johnson ..	Ditto ...	0	500	...	24 2 8	0 0 0	0	0	...	10 0 0	0	500	...	34 2 8	0	0	...	19 11 2	0	500	...	14 7 6	0 0 0
Johnstone. Thomas,—share account of the children ...	6 Jan. 88	0	800	...	2 8 9	0 0 0	0	0	...	16 0 0	0	800	...	18 8 9	0	0	...	16 6 8	0	800	...	2 2 1	0 0 0
———, James,—share account of Miss Ann Brand Johnstone ...	24 Mar. 84	0	0	...	0 4 2	0 0 0	0	0	...	0 0 0	0	0	...	0 4 2	0	0	...	0 4 2	0	0	...	0 0 0	0 0 0
———, share account of Miss Jessie Yeaman McGill Jarvie Johnstone ...	Ditto ...	0	500	...	34 3 4	0 0 0	0	0	...	10 0 0	0	500	...	44 3 4	0	0	...	10 4 2	0	500	...	33 15 2	0 0 0
———, share account of Miss Eliza Johnstone ...	Ditto ...	0	500	...	34 3 5	0 0 0	0	0	...	10 0 0	0	500	...	44 3 5	0	0	...	10 4 2	0	500	...	33 15 3	0 0 0
———, James Thomas Robert,—share account of the seven children ...	......	0	0	...	415 0 7	0 0 0	0	0	...	0 0 0	0	0	...	415 0 7	0	0	...	0 0 0	0	0	...	415 0 7	0 0 0
Jolly, Walter James ..	28 July 68	0	0	...	27 13 4	0 0 0	0	0	...	0 0 0	0	0	...	27 13 4	0	0	...	0 0 0	0	0	...	27 13 4	0 0 0
Jones, William,—share account of Bhuttoo ...	9 Aug. 65	0	0	...	5 0 0	0 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0 0 0
——, share account of Begum	Ditto ...	0	0	...	5 0 0	0 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0 0 0
——, Mrs. Anna Maria,—share account of the children ...	13 Mar. 72	0	1400	...	59 15 7	0 0 0	0	0	...	28 0 0	0	1400	...	87 15 7	0	0	..	1 9 2	0	1400	...	86 6 5	0 0 0
——, Mr. Catherine Esther,—legacy account of Miss Louisa C. P. Jones ..	12 Feb. 76	0	0	...	6 0 6	0 0 0	0	0	...	2 0 2	0	0	...	8 0 8	0	0	...	0 0 0	0	0	...	8 0 8	0 0 0
——, William Henry ...	29 Dec. 8[illegible]	0	156000	...	0 0 0	66 13 6	0	0	...	4475 14 0	0	156000	...	4409 0 6	0	0	...	8371 0 7	0	156000	...	0 0 0	3962 0 1
——, Alfred Robert ...	4 Mar. 8[illegible]	0	61300	...	87 4 10	0 0 0	0	0	...	3025 13 0	0	61300	...	3113 1 10	0	0	...	2754 7 0	0	61300	...	358 10 10	0 0 0
——, Thomas ...	......	0	0	...	0 0 0	0 0 0	0	0	...	29 12 4	0	0	...	29 12 4	0	0	...	29 12 4	0	0	...	0 0 0	0 0 0
K.																							
Kain, Michael ..	29 Feb. 76	0	800	...	319 15 7	0 0 0	0	0	...	16 0 0	0	800	...	335 15 7	0	0	...	1 14 6	0	800	...	334 1 1	0 0 0

* Bank of Bengal shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
K.																							
Kalooss, Arratoon ...	17 Dec. 60	0	0	...	24 3 6	0 0 0	0	0	...	0 0 0	0	0	...	24 3 6	0	0	...	0 0 0	0	0	...	24 3 6	0 0
——, account of the sundry legatees under the will of the deceased ...	Ditto ...	0	10000	...	443 7 9	0 0 0	0	0	...	201 0 8	0	10000	...	644 8 5	0	0	...	11 3 4	0	10000	...	633 5 1	0 0
——, share account of the children of the late Hannojee Jacob ...	Ditto ..	0	0	...	24 3 5	0 0 0	0	0	...	0 0 0	0	0	...	24 3 5	0	0	...	0 0 0	0	0	...	24 3 5	0 0
——, share account of the wardens of the Armenian Church of St. Nazareths in Calcutta ...	Ditto .	0	10400	...	37 9 1	0 0 0	0	0	...	209 2 2	0	10400	...	246 11 3	0	0	...	11 10 7	0	10400	...	235 0 8	0 0
Kay, John Reid ...	17 June 88	0	1700	...	0 0 0	45 14 8	0	0	...	34 0 0	0	1700	...	0 0 0	0	0	...	1088 9 3	0	1700	...	0 0 0	1100 7
Kelly, Lieutenant-Colonel John ...	6 Sept. 67	0	3900	...	209 13 8	0 0 0	0	0	...	78 0 0	0	3900	...	287 13 8	0	0	...	3 3 2	0	3900	...	284 10 6	0 0
Kellner, George Ferdinand	24 Mar. 84	0	0	...	0 0 0	0 0 0	0	0	...	11332 6 11	0	0	...	11332 6 11	0	0	...	9492 3 6	0	0	...	1840 3 5	0 0
Kelso, Archibald William ...	21 Dec. 65	0	9000	...	167 4 4	0 0 0	0	0	...	180 0 0	0	9000	...	347 4 4	0	0	...	7 6 3	0	9000	...	339 14 1	0 0
Kemble, John Henry ...	3 Dec. 73	0	0	...	27 7 0	0 0 0	0	0	...	0 0 0	0	0	...	27 7 0	0	0	...	0 0 0	0	0	..	27 7 0	0 0
Kennedy, Major James Joseph ...	4 July 88	0	0	...	0 0 0	0 0 0	0	8800	...	9468 0 10	0	8800	...	9468 0 10	0	0	...	9543 9 4	0	8800	...	0 0 0	75 8
Kenny, Thomas Irvin ...	25 April 65	0	200	...	47 10 6	0 0 0	0	0	...	4 0 0	0	200	...	51 10 6	0	0	...	0 10 8	0	200	...	50 15 10	0 0
Keough, Jeremiah Henry ...	20 Jan. 88	0	500	...	0 0 0	133 12 3	0	0	...	506 6 2	0	500	...	372 9 11	0	500	...	2 8 2	0	0	...	370 1 9	0 0
Kerr, George Lindsay,—share account of Myra Gertrude Kerr, daughter of the deceased ..	21 Dec. 76	0	3300	...	76 4 10	0 0 0	0	0	...	66 0 0	0	3300	...	142 4 10	0	0	...	154 11 2	0	3300	...	0 0 0	11 6
——, share account of Norman Lindsay, son of the deceased ...	Ditto ...	0	3200	...	23 1 8	0 0 0	0	0	...	64 0 0	0	3200	...	87 1 8	0	0	...	154 9 5	0	3200	...	0 0 0	67 7
Kerwick, J. Michael ...	23 Feb. 79	0	0	...	151 4 6	0 0 0	0	0	...	0 0 0	0	0	...	151 4 6	0	0	...	0 0 0	0	0	...	151 4 6	0 0
Killery, St. John, Deputy Surgeon-General ...	23 Feb. 88	0	8300	...	172 6 7	0 0 0	0	0	...	0 0 0	0	8300	...	172 6 7	0	8300	...	172 6 7	0	0	...	0 0 0	0 0

Kingshott, Henry ...	28 Oct. 87	0	0	...	5 4 0	0 0 0	0	0	...	0 0 0	0	0	...	5 4 0	0	0	...	0 0 0	0	0	...	5 4 0	0 0
———, share account of William Robinson, Ellen Robinson, children of the late Mrs. Emily Robinson, sister of the deceased ..	Ditto ...	0	500	...	61 14 9	0 0 0	0	0	...	10 0 0	0	500	...	71 14 9	0	0	...	0 7 6	0	500	...	71 7 3	0 0
———, share account of Alfred George Kingshott, one of the children of James Kingshott, brother of the deceased ..	Ditto ...	0	500	...	61 14 7	0 0 0	0	0	...	10 0 0	0	500	...	71 14 7	0	0	...	0 7 6	0	500	...	71 7 1	0 0
———, share account of Arthur Henry Kingshott, one of the children of James Kingshott, brother of the deceased ...	Ditto ...	0	500	...	61 14 8	0 0 0	0	0	...	10 0 0	0	500	...	71 14 8	0	0	...	0 7 6	0	500	...	71 7 2	0 0
Kirby, George Daniel Barker ..	2 July 38	0	0	...	50 6 11	0 0 0	0	0	...	0 0 0	0	0	...	50 6 11	0	0	...	0 0 0	0	0	...	50 6 11	0 0
Kitchener, Daniel (sometimes called David) ..	19 Feb. 85	0	0	...	18 12 5	0 0 0	0	0	...	0 0 0	0	0	...	18 12 5	0	0	...	0 0 0	0	0	...	18 12 5	0 0
Knight, W. B. ...	25 April 84	0	4500	...	556 10 0	0 0 0	0	500	...	5545 12 8	0	5000	...	6102 6 8	0	5000	...	6102 6 8	0	0	...	0 0 0	0 0
———, share account of Miss Mary Knight ...	Ditto ...	0	0	...	0 0 0	0 0 0	0	1000	...	1010 1 11	0	1000	...	1010 1 11	0	0	...	984 0 5	0	1000	...	26 1 6	0 0 0
———, share account of Miss Lucy Knight ...	Ditto ...	0	0	...	0 0 0	0 0 0	0	1000	...	1010 1 11	0	1000	...	1010 1 11	0	0	...	984 0 5	0	1000	...	26 1 6	0 0 0
Knox, Assistant Surgeon ...	8 April 74	0	0	...	36 14 6	0 0 0	0	0	...	0 0 0	0	0	...	36 14 6	0	0	...	0 0 0	0	0	...	36 14 6	0 0 0
L.																					
LaChapell, Bernard,—legacy account of Simon Nicholas LaChapell ...	7 Feb. 79	0	2800	...	200 4 11	0 0 0	0	0	...	56 0 0	0	2800	...	256 4 11	0	0	...	3 2 3	0	2900	...	253 2 8	0 0 0
———, legacy account of Louisa Christiana LaChapell ...	Ditto ...	0	2800	...	200 5 0	0 0 0	0	0	...	56 0 0	0	2800	...	256 5 0	0	0	...	257 11 1	0	2800	...	0 0 0	1 6 1
Lackersteen, Edward Thomas,—account of house No. 39, Strand ...	29 Mar. 76	0	0	...	375 11 11	0 0 0	0	0	...	0 0 0	0	0	...	375 11 11	0	0	...	0 0 0	0	0	...	375 11 11	0 0 0
———, George Francis	31 Oct. 77	0	6800	...	13 4 1	0 0 0	0	700	...	868 11 7	0	7500	...	881 15 8	0	0	...	732 11 4	0	7500	...	149 4 4	0 0 0
———, Charles Robert	5 Sept. 79	0	0	...	32 3 2	0 0 0	0	0	...	714 3 7	0	0	...	746 6 9	0	0	...	721 3 5	0	0	...	25 3 4	0 0 0
Laffrey, Benjamin James Rogers ..	9 Jan. 80	0	0	...	195 9 7	0 0 0	0	0	...	0 0 0	0	0	...	195 9 7	0	0	...	0 0 0	0	0	...	195 9 7	0 0 0
———, share account of the children of the late Mrs. Susan Newson, predeceased sister of the deceased ..	Ditto ...	0	0	...	48 14 5	0 0 0	0	0	...	0 0 0	0	0	...	48 14 5	0	0	...	0 0 0	0	0	...	48 14 5	0 0 0
Laing, William,—share account of Mrs. Isabella Laing ...	11 Mar. 59	0	10600	...	20 14 4	0 0 0	0	4000	...	249 4 5	0	14600	...	270 2 9	0	4000	...	229 14 0	0	10600	...	40 4 9	0 0 0

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.			Total.			Payments from 1st July to 31st Dec. 1888.			Balance on 31st Dec. 1888.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.												To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
L.																							
Laing, Lieutenant-Colonel Fredrick Earnest ...	27 Nov. 72	0	100	...	62 13 9	0 0 0	0	0	...	2 0 0	0	100	...	64 13 9	0	0	...	0 5 4	0	100	...	64 8 5	0 0 0
Landers, John ..	4 Feb. 79	0	0	....	77 7 10	0 0 0	0	0	...	0 0 0	0	0	...	77 7 10	0	0	...	0 0 0	0	0	...	77 7 10	0 0 0
Landeshut, Wolff,—share account of M. H. Landeshut and C. E. Landeshut, children of the deceased ...	18 Aug. 76	0	300	...	68 5 11	0 0 0	0	0	...	6 0 0	0	300	...	74 5 11	0	0	..	22 15 9	0	300	...	51 6 2	0 0 0
Lane, Charles Henry ...	15 Sept. 87	0	0	...	79 12 2	0 0 0	0	0	...	0 0 0	0	0	...	79 12 2	0	0	...	79 12 2	0	0	...	0 0 0	0 0 0
Lang, Alexander Smith ...	7 Dec. 76	0	0	...	9 13 7	0 0 0	0	0	...	0 0 0	0	0	...	9 13 7	0	0	...	0 0 0	0	0	...	9 13 7	0 0 0
Laughton, Edmund Mainwaring ...	10 Dec. 69	0	0	...	12 9 2	0 0 0	0	0	...	0 0 0	0	0	...	12 9 2	0	0	...	0 0 0	0	0	...	12 9 2	0 0 0
Lawler, Oswald B. S. ...	9 Feb. 88	0	800	...	155 7 1	0 0 0	0	0	...	165 10 0	0	800	...	321 1 1	0	0	...	2 14 6	0	800	...	318 2 7	0 0 0
Laycock, Francis ...	18 Dec. 88	0	0	...	0 0 0	0 0 0	0	0	...	176 0 0	0	0	...	176 0 0	0	0	...	2 10 3	0	0	...	173 5 9	0 0 0
L'Estrange, Thomas Fitzstephen,—share account of the five children ...	16 Dec. 80	0	8400	...	117 10 9	0 0 0	0	0	...	168 0 0	0	8400	...	285 10 9	0	0	...	9 6 8	0	8400	...	276 4 1	0 0 0
Lecolier, Mortimer ...	15 Mar. 79	0	700	...	219 5 9	0 0 0	0	0	...	14 0 0	0	700	...	233 5 9	0	0	...	0 9 2	0	700	...	232 12 7	0 0 0
Leggatt, Edward ...	28 Feb. 69	0	0	...	0 0 0	0 0 0	0	0	...	298 6 6	0	0	...	298 6 6	0	0	...	298 6 6	0	0	...	0 0 0	0 0 0
———, share account of the children of the late John Leggatt ...	Ditto ...	0	700	...	197 7 7	0 0 0	0	0	...	142 0 8	0	700	...	339 8 3	0	0	...	0 12 7	0	700	...	338 11 8	0 0 0
Leith, William ...	5 Nov. 87	0	3800	...	113 1 4	0 0 0	0	0	...	76 0 0	0	3800	...	189 1 4	0	0	...	3 1 11	0	3800	...	185 15 5	0 0 0
Leondy, Mrs. Angelica George ...	17 Mar. 42	0	7600	...	34 13 3	0 0 0	0	700	...	648 14 5	0	8300	...	683 11 8	0	700	...	547 9 8	0	7600	...	136 2 0	0 0 0
Levi, Mrs. Shinnee David Solomon,—account of the residue ...	18 Mar. 87	0	3900	...	13 8 6	0 0 0	0	0	...	388 14 1	0	3900	...	402 6 6	0	0	...	259 9 1	0	3900	...	142 13 5	0 0 0
——, legacy account of Michael, Rohamin Enee ...	Ditto ..	0	0	...	26 10 4	0 0 0	0	0	...	0 0 0	0	0	...	26 10 4	0	0	...	0 0 0	0	0	...	26 10 4	0 0 0
——, legacy account of Ezakiel Rohamin Enee ...	Ditto ...	0	0	...	26 10 4	0 0 0	0	0	...	0 0 0	0	0	...	26 10 4	0	0	...	0 0 0	0	0	...	26 10 4	0 0 0

Lewis, Gabriel,—legacy account of William David Lewis ...	19 Mar. 70	0	2300	...	13 13 1	0 0 0	0	0	...	46 0 0	0	2300	...	59 12 1	0	0	...	45 9 3	0	2300	...	14 2 10	0 0 0
——, George Anthony ..	4 April 82	0	500	...	57 7 11	0 0 0	0	0	...	10 0 0	0	500	...	67 7 11	0	0	...	0 6 7	0	500	...	67 1 4	0 0 0
——, share account of William David Lewis ...	Ditto ...	0	400	...	62 15 8	0 0 0	0	0	...	8 0 0	0	400	...	70 15 8	0	0	...	1 7 2	0	400	...	69 8 6	0 0 0
——, Charles William ...	......	0	0	...	19 4 3	0 0 0	0	0	...	0 0 0	0	0	...	19 4 3	0	0	...	0 0 0	0	0	...	19 4 3	0 0 0
Lidiard, Richard,—account of life-interest for Ann Sarson ...	18 Feb. 63	0	0	...	2 15 6	0 0 0	0	0	...	0 15 10	0	0	...	3 15 4	0	0	...	0 0 0	0	0	...	3 15 4	0 0 0
——, account of life-interest for Lucenda May Lidiard ..	Ditto ...	0	13500	...	0 0 0	35 9 6	0	0	...	271 6 6	0	13500	...	235 13 0	0	0	...	194 7 9	0	13500	...	41 5 3	0 0 0
——, account of legacy for Thomas William Lidiard, junior ...	Ditto ...	0	300	...	182 13 3	0 0 0	0	0	...	6 0 6	0	300	...	188 13 9	0	0	...	1 1 5	0	300	...	187 12 4	0 0 0
——, share account of Thomas William Lidiard, junior ...	Ditto ...	0	300	...	182 13 3	0 0 0	0	0	...	6 0 6	0	300	...	188 13 9	0	0	...	1 1 5	0	300	...	187 12 4	0 0 0
Limrick, Mrs. Margaret,—share account of Joseph Rowdon Henderson and his daughters ...	10 Aug. 41	0	0	...	206 15 6	0 0 0	0	0	...	0 0 0	0	0	...	206 15 6	0	0	...	0 0 0	0	0	...	206 15 6	0 0 0
——, share account of Pauline O'Brien ...	Ditto ...	0	0	...	206 15 6	0 0 0	0	0	...	0 0 0	0	0	...	206 15 6	0	0	...	0 0 0	0	0	...	206 15 6	0 0 0
——, share account of the representative of Matilda Mackenzie ...	Ditto ...	0	0	...	124 2 11	0 0 0	0	0	...	0 0 0	0	0	...	124 2 11	0	0	...	0 0 0	0	0	...	124 2 11	0 0 0
——, share account of the representative of Kenneth Mackenzie ...	Ditto ...	0	0	...	124 2 11	0 0 0	0	0	...	0 0 0	0	0	...	124 2 11	0	0	...	0 0 0	0	0	...	124 2 11	0 0 0
——, Rev. Paul,—share account of Joseph Rowdon Henderson and his daughters ..	11 Dec. 45	0	800	...	137 8 1	0 0 0	0	0	...	16 0 0	0	800	...	153 8 1	0	0	...	1 3 6	0	800	...	152 4 7	0 0 0
——, share account of Pauline O'Brien ..	Ditto ..	0	700	...	215 14 11	0 0 0	0	0	...	14 0 0	0	700	...	229 14 11	0	0	...	1 1 0	0	700	...	228 13 11	0 0 0
——, share account of the representative of Matilda Mackenzie ...	Ditto ...	0	1700	...	361 6 5	0 0 0	0	0	...	34 0 0	0	1700	...	395 6 5	0	0	...	2 9 4	0	1700	...	392 13 1	0 0 0
——, share account of the representative of Kenneth Mackenzie ...	Ditto ...	0	1700	...	361 6 5	0 0 0	0	0	...	34 0 0	0	1700	...	395 6 5	0	0	...	2 9 4	0	1700	...	392 13 1	0 0 0
Lindstedt, Edward ..	15 April 85	0	7700	...	0 0 0	16 6 9	0	0	...	347 8 9	0	7700	...	331 2 0	0	0	...	280 8 10	0	7700	...	50 9 2	0 0 0
Linton, Mrs. Mary,—share account of George Linton	11 Aug. 85	0	3500	...	0 0 0	8 6 4	0	0	...	563 5 11	0	3500	...	554 15 7	0	3500	...	554 15 7	0	0	...	0 0 0	0 0 0
Littlefield, John,—share account of John Robert Bowden ...	30 Aug. 74	0	1600	...	106 7 5	0 0 0	0	0	...	32 0 0	0	1600	...	138 7 5	0	0	...	1 12 8	0	1600	...	136 10 9	0 0 0
Llewellyn, Dr. Charles ...	29 Nov. 49	0	0	...	40 3 3	0 0 0	0	0	...	0 0 0	0	0	...	40 3 3	0	0	...	0 0 0	0	0	...	40 3 3	0 0 0
——, John Griffith ...	20 Feb. 86	0	0	100*	3 7 0	0 0 0	0	0	...	0 0 0	0	0	100*	3 7 0	0	0	...	0 0 0	0	0	100*	3 7 0	0 0 0

* Bengal Tea Company shares.

B.

ESTATES	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.	
		S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.		S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.	
L.																									
Lockwood, Robert ..	8 June 68	0	600	...	454 10 3	0 0 0		0	0	...	12 0 0	0	600	...	466 10 3	0	0	...	0 7 11	0	600	...	466 2 4	0 0 0	
Logman, Mrs. Mary,—legacy account of the charities under the will of the deceased ..	2 May 68	0	9700	...	148 10 9	0 0 0		0	0	...	194 0 0	0	9700	...	342 10 9	0	0	...	12 14 0	0	9700	...	329 12 9	0 0 0	
Lovell, Captain Henry Preston ...	10 May 88	0	0	115*	29 5 9	0 0 0		0	7100	...	7709 12 0	0	7100	115*	7739 1 9	0	0	115*	7270 7 1	0	7100	...	468 10 8	0 0 0	
Low, Peter,—share account of James Scott Low ...	12 Sept. 83	0	800	...	42 6 2	0 0 0		0	0	...	16 0 0	0	800	...	58 6 2	0	0	...	16 6 8	0	800	...	41 15 6	0 0 0	
——, share account of Helen Doig Low ...	Ditto ...	0	800	...	42 6 2	0 0 0		0	0	...	16 0 0	0	800	...	58 6 2	0	0	...	16 6 8	0	800	...	41 15 6	0 0 0	
Lowman, Miss Elizabeth ..	14 Aug. 85	0	0	...	1 3 6	0 0 0		0	0	...	0 0 0	0	0	...	1 3 6	0	0	...	0 0 0	0	0	...	1 3 6	0 0 0	
——, share account of the son of the late Daniel Planter, (half-brother of the deceased) ...	Ditto ...	0	0	...	209 6 1	0 0 0		0	0	...	0 0 0	0	0	...	209 6 1	0	0	...	0 0 0	0	0	...	209 6 1	0 0 0	
Lowson, Robert ...	25 Nov. 82	0	0	...	120 2 1	0 0 0		0	0	...	0 0 0	0	0	...	120 2 1	0	0	...	0 0 0	0	0	...	120 2 1	0 0 0	
——, share account of Robert John Brown ...	Ditto ...	0	0	...	283 1 7	0 0 0		0	0	...	0 0 0	0	0	...	283 1 7	0	0	...	0 0 0	0	0	...	283 1 7	0 0 0	
——, share account of Ann Watson, James Webb and Peter Watson ...	Ditto ...	0	0	...	291 13 8	0 0 0		0	0	...	0 0 0	0	0	...	291 13 8	0	0	...	0 0 0	0	0	...	291 13 8	0 0 0	
Lucas, Joseph Stephen ...	21 Mar. 81	0	0	...	57 4 2	0 0 0		0	0	...	0 0 0	0	0	...	57 4 2	0	0	...	0 0 0	0	0	...	57 4 2	0 0 0	
Lyall, John Matheson ...	24 Mar 81	0	2500	5†	126 15 11	0 0 0		0	0	...	50 0 0	0	2500	5†	176 15 11	0	0	...	2 0 10	0	2500	5†	174 15 1	0 0 0	
Lyons, Dr. Thomas ...	7 Jan. 88	0	1800	...	31 14 8	0 0 0		0	0	...	36 0 0	0	1800	...	67 14 8	0	0	...	4 7 8	0	1800	...	63 7 0	0 0 0	
Lysnar, J. R. ...	4 Feb. 89	0	0	...	0 0 0	0 0 0		0	1200	...	1444 5 3	0	1200	...	1444 5 3	0	0	...	1239 7 6	0	1200	...	204 13 9	0 0 0	
M.																									
McCarthy, Mrs. Isabella Jane ...	16 Aug. 88	0	7000	...	0 0 0	115 1 0		0	0	...	378 13 7	0	7000	...	258 12 7	0	0	...	319 1 8	0	7000	...	0 0 0	60 5	
McCluskey, John ...	4 Dec. 85	0	0	...	1 1 6	0 0 0		0	0	...	4 13 0	0	0	...	5 14 6	0	0	...	0 1 2	0	0	...	5 13 4	0 0	

McErlane, Corporal James..	12 April 88 *	0	600	...	88 10 8	0 0 0	0	0	...	12 0 0	0	600	...	100 10 8	0	0	...	63 11 3	0	600	...	36 15 5	0 0 0
McEwan, Alexander,—share account of Leila McEwan, daughter of the deceased ...	6 Dec. 68	0	0	...	1 11 6	0 0 0	0	0	...	0 0 0	0	0	...	1 11 6	0	0	...	1 11 6	0	0	...	0 0 0	0 0 0
McGill, Dr. Edward ...	13 Aug. 70	0	0	5‡	0 0 0	0 0 0	0	0	...	0 0 0	0	0	5‡	0 0 0	0	0	...	0 0 0	0	0	5‡	0 0 0	0 0 0
———, Gunner John,—share account of Joseph Charles McGill ..	22 April 81	0	200	...	121 0 5	0 0 0	0	0	...	4 0 0	0	200	...	125 0 5	0	200	...	125 0 5	0	0	...	0 0 0	0 0 0
McKinlay, Thomas,—share account of Colonel McKinlay ...	22 Mar. 87	0	800	...	97 15 0	0 0 0	0	0	...	818 8 5	0	800	...	846 7 5	0	800	...	846 7 5	0	0	...	0 0 0	0 0 0
McLaren, J. ...	......	0	0	...	0 0 0	0 0 0	0	2100	...	2341 5 6	0	2100	...	2341 5 6	0	0	...	2308 7 7	0	2100	...	32 13 11	0 0 0
McLean, Captain Duncan (Mariner) ...	13 Nov. 75	0	0	...	10 0 0	0 0 0	0	0	...	0 0 0	0	0	...	10 0 0	0	0	...	0 0 0	0	0	...	10 0 0	0 0 0
McLeod, Sir Donald ..	April 75	0	1700	...	150 3 5	0 0 0	0	0	...	34 0 0	0	1700	...	184 3 5	0	0	...	1 6 4	0	1700	...	182 13 1	0 0 0
McNiven, Dr. Peter Campbell ...	2 July 88	0	900	...	22 15 2	0 0 0	0	0	...	999 2 0	0	900	...	1022 1 2	0	900	...	320 12 8	0	0	...	701 4 6	0 0 0
McPherson, William,—account of life-interest of Mrs. C. E. McPherson, now Mrs. Rolo ...	26 April 67	0	0	...	53 2 3	0 0 0	0	0	...	0 0 0	0	0	...	53 2 3	0	0	...	0 0 0	0	0	...	53 2 3	0 0 0
Mabert, Miss Edith Mary Louisa ...	4 Jan. 83	0	0	...	3 12 0	0 0 0	0	0	...	0 0 0	0	0	...	3 12 0	0	0	...	0 0 0	0	0	...	3 12 0	0 0 0
———, William,—share account of Miss Alice Payne Mabert ..	21 April 68	0	4000	...	103 15 5	0 0 0	0	0	...	80 0 0	0	4000	...	183 15 5	0	0	...	5 7 9	0	4000	...	178 7 8	0 0 0
Macalpine, Robert Murdo,—share account of Miss Isabella Mary Macalpine ...	24 Jan. 81	0	3000	...	5 2 5	0 0 0	0	0	...	3038 3 0	0	3000	...	3043 5 5	0	3000	...	3043 5 5	0	0	...	0 0 0	0 0 0
———, share account of Master Robert Jackson Macalpine ..	Ditto ...	0	1800	...	52 8 2	0 0 0	0	0	...	36 0 0	0	1800	...	88 8 2	0	0	...	36 15 0	0	1800	...	51 9 2	0 0 0
———, share account of Miss Alice Maude Macalpine ...	Ditto ...	0	6600	...	0 0 0	0 0 0	0	0	...	132 11 0	0	6600	...	132 11 0	0	0	...	132 11 0	0	6600	...	0 0 0	0 0 0
———, share account of Master Rodrick Murdo Macalpine ...	Ditto ...	0	6600	...	0 0 0	0 0 0	0	0	...	132 11 0	0	6600	...	132 11 0	0	0	...	132 11 0	0	6600	...	0 0 0	0 0 0
Macalister, Peter ...	19 Mar. 86	0	700	...	345 7 0	0 0 0	0	0	...	14 0 0	0	700	...	359 7 0	0	0	...	0 9 2	0	700	...	368 13 10	0 0 0
Mace, Frederick,—share account of the marriage settlement of Mrs. C. Blick ...	28 Feb. 62	0	15200	...	42 3 10	0 0 0	0	0	...	305 9 4	0	15200	...	347 13 2	0	0	...	309 7 6	0	15200	...	38 5 8	0 0 0
Macdonald, Duncan Forbes ...	19 Mar. 70	0	0	...	11 5 9	0 0 0	0	0	...	0 0 0	0	0	...	11 5 9	0	0	...	0 0 0	0	0	...	11 5 9	0 0 0
———, Samuel Pendleton ...	19 Dec. 88	0	0	...	0 0 0	0 0 0	0	4500	...	5519 5 5	0	4500	...	5519 5 5	0	0	...	4976 7 5	0	4500	...	542 14 0	0 0 0
Mackay, Kenneth ...	3 Feb. 62	0	700	...	87 4 2	0 0 0	0	0	...	14 0 0	0	700	...	101 4 2	0	0	...	0 9 2	0	700	...	100 11 0	0 0 0
———, David ...	8 Sept. 83	0	0	...	51 12 3	0 0 0	0	0	...	0 0 0	0	0	...	51 12 3	0	0	...	0 0 0	0	0	...	51 12 3	0 0 0

* Sundry shares. | † Corinthian Theatre Company shares. | ‡ Meerut Cotton and Oil Pressing Company shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.		To Debit.																To Credit.		To Debit.
		S.R.	Co. Rs.		Rs. A. P.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	
M.																									
MacLeod, Alexander Donald, —share account of Charles Bryan and Isabella Hodgson, now Mrs. Isabella Gann, children of the late Christiana Hodgson ...	25 Mar. 65	0	3800	...	125 3 1		0 0 0	0	0	...	76 0 0	0	3800	...	201 3 1	0	0	...	5 4 2	0	3800	...	195 14 11	0 0 0	
Macaush, Mrs. Frances Christiana Sophia ...	15 April 66	0	3600	...	35 8 2		0 0 0	0	0	...	72 0 0	0	3600	...	107 8 2	0	0	...	2 13 3	0	3600	...	104 10 11	0 0 0	
Macgregor, John ...	3 Feb. 82	0	0	...	4 15 10		0 0 0	0	0	...	0 0 0	0	0	...	4 15 10	0	0	...	0 0 0	0	0	...	4 15 10	0 0 0	
MacIver, Assistant Surgeon James Robertson ...	14 Jan. 70	0	0	...	75 3 8		0 0 0	0	0	...	0 0 0	0	0	...	75 3 8	0	0	...	0 0 0	0	0	...	75 3 8	0 0 0	
Mackenzie, Charles Walter ...	20 Sept. 66	0	0	...	124 14 10		0 0 0	0	0	...	0 0 0	0	0	...	124 14 10	0	0	...	0 0 0	0	0	...	124 14 10	0 0 0	
———, Francis William ...	28 Jan. 86	0	0	...	142 1 5		0 0 0	0	0	...	0 0 0	0	0	...	142 1 5	0	0	...	0 0 0	0	0	...	142 1 5	0 0 0	
MacLeod, Miss Mary ...	21 Jan. 86	0	2000	...	141 5 11		0 0 0	0	0	...	40 0 0	0	2000	...	181 5 11	0	0	...	1 10 3	0	2000	...	179 11 8	0 0 0	
Macnaghten, Sir W. H. ...	8 April 43	0	1000	...	291 14 9		0 0 0	0	0	...	20 0 0	0	1000	...	311 14 9	0	0	...	1 8 4	0	1000	...	310 6 5	0 0 0	
Macnamara, W. J ...	17 Nov. 86	0	4000	19*	453 7 1		0 0 0	0	500	...	80 0 0	0	4500	19*	533 7 1	0	0	...	500 1 7	0	4500	19*	33 5 6	0 0 0	
Macpherson, Miss Margaret Fraser,—account pension for Miss Mary Malet ...	30 Jan. 84	0	7800	...	24 15 7		0 0 0	0	0	...	156 0 0	0	7800	...	180 15 7	0	0	...	160 11 11	0	7800	...	20 3 8	0 0 0	
Macrae, Mrs. Mary,—legacy account of Mrs. Anne Cummins ...	18 Sept. 79	0	0	...	270 10 8		0 0 0	0	0	...	0 0 0	0	0	..	270 10 8	0	0	...	0 0 0	0	0	..	270 10 8	0 0 0	
———, legacy account of Mrs. Helen Riddock ...	Ditto ...	0	27500	...	71 12 3		0 0 0	0	0	...	552 13 10	0	27500	...	624 10 1	0	0	...	552 13 10	0	27500	...	71 12 3	0 0 0	
Madden, Lieutenant-Colonel Travers Dodgson ...	6 May 86	0	0	...	8 7 5		0 0 0	0	0	...	0 0 0	0	0	...	8 7 5	0	0	...	0 0 0	0	0	...	8 7 5	0 0 0	
Magill, Rev. Father James Aloysius ...	28 Mar. 82	0	200	...	59 7 9		0 0 0	0	0	...	4 0 0	0	200	...	63 7 9	0	0	...	0 10 8	0	200	...	62 13 1	0 0 0	
Mahony, David ...	23 Jan. 82	0	0	...	328 8 0		0 0 0	0	0	...	0 0 0	0	0	...	328 8 0	0	0	...	0 0 0	0	0	...	328 8 0	0 0 0	
———, life-interest account of Mrs. R. O'Donnell ...	Ditto ...	0	1600	...	0 0 0		58 3 4	0	0	...	33 4 0	0	1600	...	0 0 0	0	0	...	36 9 4	0	1600	...	0 0 0	61 8 8	

Maitland, Captain William George,—legacy account of Mr. James Maitland ...	26 July 78	0	4600	...	357	1	7	0	0	0	0	0	...	92	0	0	0	4600	...	449	1	7	0	0	...	5	2	6	0	4600	...	443	15	1	0	0	0
Maichus, Nicholas Isaac ...	1 April 80	0	9000	...	51	12	4	0	0	0	0	0	...	1021	15	0	0	9000	...	1073	11	4	0	0	...	841	3	8	0	9000	...	232	7	8	0	0	0
Malins, Conductor George Joseph	.....	0	1400	...	0	11	8	0	0	0	0	0	...	28	0	0	0	1400	...	28	11	8	0	0	...	29	11	11	0	1400	...	0	0	0	1	0	3
Manuk, Gavork,—legacy to the Armenian School at Calcutta ...	3 Aug. 31	0	32400	...	349	3	9	0	0	0	0	0	...	664	14	0	0	32400	...	1014	1	9	0	0	...	708	4	5	0	32400	...	305	13	4	0	0	0
———, legacy to the Convent Amenah Perjetesh at Ispahan ...	Ditto ...	0	11200	...	281	9	5	0	0	0	0	0	...	224	0	0	0	11200	...	505	9	5	0	0	...	17	0	6	0	11200	...	488	8	11	0	0	0
———, legacy to the Convent Arseh Meatson at Arrarat ...	Ditto ...	0	32700	...	77	2	3	0	0	0	0	600	...	657	4	6	0	33300	...	734	6	9	0	0	...	647	11	9	0	33300	...	86	11	0	0	0	0
———, legacy to the Convent for females at Ispahan ...	Ditto ...	0	5300	...	191	9	5	0	0	0	0	0	...	106	0	0	0	5300	...	297	9	5	0	0	...	8	0	1	0	5300	...	289	8	5	0	0	0
———, legacy to the Convent at Jelusegam ...	Ditto ...	0	14200	...	47	1	2	0	0	0	0	0	...	284	0	0	0	14200	...	331	1	2	0	0	...	22	7	2	0	14200	...	308	10	0	0	0	0
Marcos, Mrs Mary ...	5 Feb. 86	0	6900	...	252	9	8	0	0	0	0	0	...	138	0	0	0	6900	...	390	9	8	0	0	...	473	14	2	0	6900	...	0	0	0	83	4	6
Marcus, John Paul, senior	8 Mar. 65	0	100	...	103	7	9	0	0	0	0	0	...	2	0	0	0	100	...	105	7	9	0	0	...	0	4	10	0	100	...	105	2	11	0	0	0
Mariner, George,—share account of the four children of the deceased ...	18 Sept. 84	0	1600	...	78	13	5	0	0	0	0	0	...	32	0	0	0	1600	...	110	13	5	0	0	...	101	2	4	0	1600	...	9	11	1	0	0	0
Marion, Joseph,—legacy account of Mrs. Anne Wilson and Miss Eva Marion, two daughters of the deceased ..	27 Nov. 76	0	600	...	47	6	0	0	0	0	0	0	...	12	0	0	0	600	...	59	6	0	0	0	...	11	5	0	0	600	...	48	1	0	0	0	0
Mark, Mrs. Caroline Augusta	17 Sept. 75	0	0	...	9	0	0	0	0	0	0	0	...	0	0	0	0	0	...	9	0	0	0	0	...	0	0	0	0	0	...	9	0	0	0	0	0
Marshall, Mrs. Caroline (formerly Daily),—account of legacy to William Francis Pudetian Murray and father and mother of the deceased ...	18 June 64	0	12100	..	37	11	2	0	0	0	0	0	...	242	0	0	0	12100	...	279	11	2	0	0	...	16	7	5	0	12100	...	263	3	9	9	0	0
———, Patrick ...	8 Mar. 76	0	700	...	420	6	9	0	0	0	0	0	...	14	0	0	0	700	...	434	6	9	0	0	...	1	9	2	0	700	...	432	13	7	0	0	0
———, Sergeant William Shield,—share account of Isabella Mary Marshall, now Mrs. Driscoll ...	10 Mar. 68	0	0	...	2	3	0	0	0	0	0	0	...	0	0	0	0	0	...	2	3	0	0	0	...	2	3	0	0	0	...	0	0	0	0	0	0
———, Mrs. Hariet Ann,—account of the house No. 3, Williams' Lane ...	3 Sept. 83	0	0	...	35	0	0	0	0	0	0	0	...	360	0	0	0	0	...	395	0	0	0	0	...	245	0	0	0	0	...	150	0	0	0	0	0
———, life-interest account of Mrs. C. E. DeRozario ...	Ditto ...	0	1600	...	74	9	10	0	0	0	0	0	...	32	0	0	0	1600	...	106	9	10	0	0	...	31	0	0	0	1600	...	75	9	10	0	0	0
———, account of the repairs of the vault and house No. 3, Williams' Lane ...	Ditto ..	0	1000	...	57	15	0	0	0	0	0	0	...	20	0	0	0	1000	...	77	15	9	0	0	...	1	1	11	0	1000	...	76	13	1	0	0	0

* Simla Bank Corporation shares.

B

ESTATES	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.	
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	
M.																									
Marshall, Mrs. Harriet Ann,—legacy account of Mrs. Jane Mathew, daughter of Mr. Cornelius Smith ...	3 Sept. 83	0	200	...	11 1 4	0 0 0		0	0	...	4 0 0	0	200	...	15 1 4	0	0	...	0 11 7	0	200	...	14 5 9	0 0 0	
———, legacy account of Ida Lewis, daughter of Jack Lewis ...	Ditto ...	0	200	...	3 12 5	0 0 0		0	0	...	4 0 0	0	200	...	7 12 5	0	0	...	7 12 5	0	200	...	0 0 0	0 0 0	
———, legacy account of Tewary Luckusur of Serampore ...	Ditto ...	0	0	...	97 0 0	0 0 0		0	0	...	0 0 0	0	0	...	97 0 0	0	0	...	0 0 0	0	0	...	97 0 0	0 0 0	
Martin, Charles Ray ...	31 May 71	0	100	...	95 4 6	0 0 0		0	0	...	2 0 0	0	100	...	97 4 6	0	0	...	0 6 5	0	100	...	96 14 1	0 0 0	
———, Lieut. R. ...	14 Aug. 43	0	0	...	3 0 1	0 0 0		0	0	...	0 0 0	0	0	...	3 0 1	0	0	...	3 0 1	0	0	...	0 0 0	0 0 0	
———, Kenneth Allan,—share account of Miss Fanny Elizabeth Martin...	3 Aug. 70	0	0	...	282 15 0	0 0 0		0	0	...	0 0 0	0	0	...	282 15 0	0	0	...	0 0 0	0	0	...	282 15 0	0 0 0	
———, share account of Miss Jane Ellen Martin...	Ditto ...	0	0	...	282 15 0	0 0 0		0	0	...	0 0 0	0	0	...	282 15 0	0	0	...	0 0 0	0	0	...	282 15 0	0 0 0	
Masters, Mrs. Ann ...	17 Feb. 85	0	0	...	0 2 6	0 0 0		0	0	...	0 0 0	0	0	...	0 2 6	0	0	...	0 2 6	0	0	...	0 0 0	0 0 0	
Mathews, Revd. Isaac Constantine,—share account of St. John Frederick Mathews ...	18 Aug. 68	0	0	...	2 13 0	0 0 0		0	0	...	0 0 0	0	0	...	2 13 0	0	0	...	2 13 0	0	0	...	0 0 0	0 0 0	
Matthews, Henry,—share account of the four minor children of the deceased ...	7 May 87	0	500	...	61 8 5	0 0 0		0	0	...	10 0 0	0	500	...	71 8 5	0	0	...	1 9 0	0	500	...	69 15 5	0 0 0	
May, Henry,—share account of William May ...	10 July 89	0	1000	...	0 0 0	16 7 2		0	0	...	20 0 0	0	1000	...	3 8 10	0	0	...	20 0 0	0	1000	...	0 0 0	16 7 2	
———, share account of Henry May ...	Ditto ...	0	1000	...	0 0 0	16 7 3		0	0	...	20 0 0	0	1000	...	3 8 9	0	0	...	20 0 0	0	1000	...	0 0 0	16 7 3	
———, share account of Emma May ...	Ditto ...	0	1000	...	0 0 0	16 7 3		0	0	...	20 0 0	0	1000	...	3 8 9	0	0	...	20 0 0	0	1000	...	0 0 0	16 7 3	

Meacham, Lieut.-Col. W. M. ...	......	0	0	...	0 0 0	0 0 0	0	3200	...	3560 4 6	0	3200	...	3560 4 6	0	0	...	3402 11 5	0	3200	...	157 9 1	0 0 0
Mead, Henry ...	16 Oct. 72	0	0	...	31 7 8	0 0 0	0	0	...	0 0 0	0	0	...	31 7 8	0	0	...	0 0 0	0	0	...	31 7 8	0 0 0
——, Charles Clement ...	12 July 88	0	0	...	7 10 2	0 0 0	0	2600	...	3371 16 0	0	2600	...	3379 9 2	0	0	...	3440 14 7	0	2600	...	0 0 0	61 5 5
Mees, Charles ...	29 Nov. 87	0	6300	...	0 0 0	109 15 10	0	0	...	210 2 0	0	6300	...	100 2 2	0	0	...	227 9 6	0	6300	...	0 0 0	127 7 4
Meins, Mark.—share account of the three children	20 Jan. 79	0	1400	...	53 11 0	0 0 0	0	0	...	28 0 0	0	1400	...	81 11 0	0	0	...	28 11 8	0	1400	...	52 15 4	0 0 0
Melany, Joseph Michael ...	17 Nov. 87	0	4000	16*	254 6 6	0 0 0	0	600	...	1424 6 6	0	4600	16*	1678 13 0	0	1000	...	1247 7 3	0	3600	16*	431 5 9	0 0 0
Mell, Alfred Newton,—legacy account of the two children of the deceased ...	6 July 80	0	5800	...	262 13 3	0 0 0	0	0	...	116 0 0	0	5800	...	378 13 3	0	0	...	6 8 0	0	5800	...	372 5 3	0 0 0
Melville, William ...	5 Nov. 40	0	1100	...	462 15 3	0 0 0	0	0	...	22 0 0	0	1100	...	474 15 3	0	0	...	2 10 9	0	1100	...	472 4 6	0 0 0
——, on account of Asiatic Annuity Company ...	Ditto ...	0	14200	...	340 14 5	0 0 0	0	0	...	286 13 11	0	14200	...	627 12 4	0	0	...	25 11 0	0	14200	...	602 1 4	0 0 0
——, on account of Annuity for Sarah Waterman ...	Ditto ...	0	500	...	317 7 10	0 0 0	0	0	...	10 0 0	0	500	...	327 7 10	0	0	...	0 12 2	0	500	...	326 11 8	0 0 0
——, on account annuity for Captain E D. Watson	Ditto ...	0	0	...	39 0 5	0 0 0	0	0	...	533 3 4	0	0	...	572 3 9	0	0	...	518 3 4	0	0	...	59 0 5	0 0 0
——, Alexander Brodie, Captain, Bengal Staff Corps ...	19 Mar. 74	0	0	...	40 10 4	0 0 0	0	0	...	0 0 0	0	0	...	40 10 4	0	0	...	0 0 0	0	0	...	40 10 4	0 0 0
Menzies, Sergt. Samuel ...	3 Sept. 84	0	6500	...	271 14 0	0 0 0	0	0	...	110 0 0	0	6500	...	381 14 0	0	0	...	6 8 2	0	6500	...	375 5 10	0 0 0
Mercer, George Grance ...	18 May 71	0	13000	...	272 10 5	0 0 0	0	0	...	261 12 4	0	13000	...	534 6 9	0	0	...	4439 12 1	0	13000	...	0 0 0	3905 5 4
——, account of proceeds of the houses called Caffry Hall and Bunnee Hall ...	Ditto ...	0	7300	...	281 1 4	0 0 0	0	0	...	166 0 0	0	7300	...	447 1 4	0	0	...	12 8 6	0	7300	...	434 8 10	0 0 0
Merrett, Henry Archibald,—share account of Guillum, Ernest Merrett ...	12 Feb. 88	0	700	...	79 13 1	0 0 0	0	0	...	14 0 0	0	700	...	93 13 1	0	0	...	0 12 7	0	700	...	93 0 6	0 0 0
——, share account of George Arthur Merrett ...	Ditto ...	0	700	...	66 9 8	0 0 0	0	0	...	14 0 0	0	700	...	80 9 8	0	0	...	0 12 7	0	700	...	79 13 1	0 0 0
——, share account of Clement Septinnes Merrett	Ditto ...	0	700	...	354 15 8	0 0 0	0	0	...	14 0 0	0	700	...	368 15 8	0	0	...	283 2 2	0	700	...	85 13 6	0 0 0
Meyer, Miss Barbara ...	......	0	0	...	83 4 6	0 0 0	0	0	...	0 0 0	0	0	...	83 4 6	0	0	...	0 0 0	0	0	...	83 4 6	0 0 0
Michael, George ...	1 Nov. 82	0	0	...	50 12 2	0 0 0	0	0	...	0 0 0	0	0	...	50 12 2	0	0	...	0 0 0	0	0	...	50 12 2	0 0 0
Middleton, Joseph Richard	11 May 65	0	18700	...	243 6 3	0 0 0	0	8300	...	453 6 5	0	27000	...	696 12 8	0	8300	...	395 10 7	0	18700	...	301 2 1	0 0 0
——, annuity account of Miss Middleton ...	Ditto ...	0	0	...	121 11 1	0 0 0	0	0	...	0 0 0	0	0	...	121 11 1	0	0	...	0 0 0	0	0	...	121 11 1	0 0 0
Millard, Captain William Stallard ..	21 Oct. 71	0	900	...	112 9 2	0 0 0	0	0	...	18 0 0	0	900	...	130 9 2	0	0	...	0 11 10	0	900	...	129 13 4	0 0 0
——, life-interest account of Mrs. C. Millard, widow of the deceased ...	Ditto ...	0	15500	...	0 0 0	179 15 0	0	0	...	310 0 0	0	15500	...	130 1 0	0	0	...	318 9 0	0	15500	...	0 0 0	168 8 0
——, life-interest account of Miss Julia Millard, sister of the deceased ...	Ditto ...	0	18500	...	190 2 7	0 0 0	0	0	...	370 0 0	0	18500	...	560 2 7	0	0	...	374 10 10	0	18500	...	185 7 9	0 0 0
——, legacy account of Master Thomas Millard ...	Ditto ...	0	60800	15†	303 8 8	0 0 0	0	0	...	1216 0 0	0	60800	15†	1519 8 8	0	0	...	775 0 5	0	60800	15†	744 8 3	0 0 0
——, legacy account of Miss Stella Millard ...	Ditto ...	0	66100	15†	0 0 0	60 5 5	0	0	...	1322 0 0	0	66100	15†	1261 10 7	0	0	...	739 3 8	0	66100	15†	522 6 11	0 0 0

* Bank of Bengal shares. | † Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.			Total.			Payments from 1st July to 31st Dec. 1888.			Balance on 31st Dec. 1888.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Cash.	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.													To Credit.	To Debit.
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S.R. Co. Rs.		Rs. A. P.	S.R.	Co. Rs	Rs. A. P.	S.R. Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
M.																				
Millett, Frederick George ...	11 Nov. 67	0	0	...	3 4 0	0 0 0	0	0 ...	0 0 0	0	0	... 3 4 0	0	0 ...	0 0 0	0	0	...	3 4 0	0 0 0
Milne, William ...	20 Jan. 88	0	16000	...	810 10 5	0 0 0	0	900 ...	320 0 0	0	16900	... 1130 10 5	0	0 ...	906 5 2	0	16900	...	224 5 3	0 0 0
Milner, Mrs. Mary ...	22 Jan. 70	0	0	...	15 11 3	0 0 0	0	0 ...	0 0 0	0	0	... 15 11 3	0	0 ...	0 0 0	0	0	...	15 11 3	0 0 0
Minoss, Manuel Arratoon,—account of sale proceeds of house No. 28, Gungadhur Baboo's Lane, legacy account of H. M. Aratoon ...	28 Feb. 65	0	600	...	69 3 11	0 0 0	0	0 ...	12 0 0	0	600	... 81 3 11	0	0 ...	12 0 0	0	600	...	69 3 11	0 0 0
——, legacy account of F E. Aratoon ...	Ditto ..	0	600	...	69 9 5	0 0 0	0	0 ...	12 0 0	0	600	... 81 9 5	0	0 ...	12 0 0	0	600	...	69 9 5	0 0 0
——, legacy account of S. C. Aratoon ..	Ditto ...	0	600	...	69 9 5	0 0 0	0	0 ...	12 0 0	0	600	... 81 9 5	0	0 ...	12 0 0	0	600	...	69 9 5	0 0 0
——, legacy account of M. E Aratoon ..	Ditto ...	0	600	...	69 9 5	0 0 0	0	0 ...	12 0 0	0	600	... 81 9 5	0	0 ...	12 0 0	0	600	...	69 9 5	0 0 0
——, legacy account of S D. Aratoon ...	Ditto ...	0	600	...	69 9 5	0 0 0	0	0 ...	12 0 0	0	600	... 81 9 5	0	0 ...	12 0 0	0	600	...	69 9 5	0 0 0
——, legacy account of M. A. Aratoon ...	Ditto ...	0	600	...	69 9 5	0 0 0	0	0 ...	12 0 0	0	600	... 81 9 5	0	0 ...	12 0 0	0	600	...	69 9 5	0 0 0
Mitchell, Miss Isabella,—share account of Georgiana Mitchell ...	14 Jan 64	0	3000	...	202 2 8	0 0 0	0	0 ...	60 0 0	0	3000	... 262 2 8	0	0 ..	3 5 11	0	3000	...	258 12 9	0 0 0
——, Alexander, junior...	16 Mar. 88	0	0	...	0 0 0	898 4 5	0	45100 ...	3203 10 2	0	45100	... 2305 5 9	0	45100 ...	2305 5 9	0	0	...	0 0 0	0 0 0
Mitchoo, Manuel Elias ..	2 April 80	0	13500	...	224 10 8	0 0 0	0	0 ...	271 6 6	0	13500	... 496 1 2	0	0 ...	254 12 7	0	13500	...	241 4 7	0 0 0
Moodie, Aflic ..	21 Feb. 71	0	0	...	36 2 2	0 0 0	0	0 ...	0 0 0	0	0	... 36 2 2	0	0 ...	0 0 0	0	0	...	36 2 2	0 0 0
Morewood, Rev. James Baker ...	21 Dec. 76	0	300	...	28 10 4	0 0 0	0	0 ...	6 0 0	0	300	... 34 10 4	0	0 ...	0 15 11	0	300	...	33 10 5	0 0 0
Moore, Mrs. Catherine Ann,—account of legacy for Mary Norah Best ...	4 Nov. 52	0	0	...	33 3 5	0 0 0	0	0 ...	0 0 0	0	0	... 33 3 5	0	0 ...	0 0 0	0	0	...	33 3 5	0 0 0
——, Ensign Henry Nugent ...	30 June 70	0	0	...	7 9 3	0 0 0	0	...	0 0 0	0	0	... 7 9 3	0	0 ...	0 0 0	0	0	...	7 9 3	0 0 0

——, Lieut. George Vertch	......	0	0	...	0 0 0	0 0 0	0	0	....	366 15 6	0	0	...	366 15 6	0	0	...	5 8 1	0	0	...	361 7 5	0 0 0
Morris, Thomas,—share account of the widow and children of John Morris ...	1 Oct. 64	0	100	...	32 5 6	0 0 0	0	0	...	2 0 0	0	100	...	34 5 6	0	0	...	0 5 10	0	100	...	33 15 8	0 0 0
——, Rev. David Bayne...	17 Feb. 86	0	0	...	4 0 0	0 0 0	0	0	...	0 0 0	0	0	...	4 0 0	0	0	...	0 0 0	0	0	...	4 0 0	0 0 0
Morton, Dr. James Morton, account of life-interest for Mathien ...	1 Aug. 70	0	9200	...	264 0 3	0 0 0	0	0	...	184 0 0	0	9200	...	448 0 3	0	0	...	10 5 1	0	9200	...	437 11 2	0 0 0
——, legacy account of the children ...	Ditto ...	0	55100	...	78 0 5	0 0 0	0	0	...	1102 0 0	0	55100	...	1180 0 5	0	0	...	1103 0 0	0	55100	...	77 0 5	0 0 0
Moses, David ...	12 July 68	0	0	...	50 14 7	0 0 0	0	0	...	0 0 0	0	0	...	50 14 7	0	0	...	0 0 0	0	0	...	50 14 7	0 0 0
Moule, Rev. Horatio ...	21 April 87	0	0	120*	53 8 2	0 0 0	0	0	...	2249 14 0	0	0	120*	2303 6 2	0	0	120*	2258 6 2	0	0	...	45 0 0	0 0 0
Mountjoy, Dr. John William	8 Dec. 81	0	34200	...	84 3 10	0 0 0	0	700	...	687 8 4	0	34900	...	771 12 2	0	0	...	723 12 5	0	34900	...	47 15 9	0 0 0
Muller, John ...	17 July 75	0	800	...	166 11 7	0 0 0	0	0	...	16 0 0	0	800	...	182 11 7	0	0	...	0 10 6	0	800	...	182 1 1	0 0 0
Munro, Captain R. ...	23 Nov. 74	0	200	...	92 11 0	0 0 0	0	0	...	4 0 0	0	200	...	96 11 0	0	0	...	0 10 8	0	200	...	96 0 4	0 0 0
——, Robert ...	19 Nov. 73	0	0	...	14 12 5	0 0 0	0	0	...	0 0 0	0	0	...	14 12 5	0	0	...	0 0 0	0	0	...	14 12 5	0 0 0
Munrowd, Alfred Hemming Heseltine ...	......	0	0	...	0 0 0	0 0 0	0	1100	...	1498 6 5	0	1100	...	1498 6 5	0	0	...	1328 8 9	0	1100	...	169 18 8	0 0 0
Murray, Sally ...	3 Sept. 73	0	1300	...	265 9 11	0 0 0	0	0	...	326 0 0	0	1300	...	591 9 11	0	0	...	179 4 11	0	1300	...	412 5 0	0 0 0
——, Alexander H. G. ...	15 Dec. 85	0	0	...	230 4 2	0 0 0	0	0	...	0 0 0	0	0	...	230 4 2	0	0	...	0 0 0	0	0	...	230 4 2	0 0 0
Mult, Oliva Hart ...	9 April 71	0	600	...	122 9 5	0 0 0	0	0	...	12 0 0	0	600	...	134 9 5	0	0	...	1 7 11	0	600	...	133 1 6	0 0 0
N.																							
Nagle, Gunner John,—life-interest account of Mrs. J. Nagle, widow of the deceased ...	19 June 63	0	2400	...	0 0 0	14 3 3	0	0	...	48 0 0	0	2400	...	33 13 9	0	0	...	49 4 0	0	2400	...	0 0 0	15 7 8
Nairne, Mrs. Sarah Susannah ...	19 Aug. 75	0	500	...	280 14 3	0 0 0	0	0	...	10 0 0	0	500	...	290 14 3	0	0	...	0 6 7	0	500	...	290 7 8	0 0 0
Nauzais, Theodore ...	11 Sept. 79	0	8700	...	105 14 2	0 0 0	0	0	...	174 0 0	0	8700	...	279 14 2	0	0	...	131 0 6	0	8700	...	148 13 8	0 0 0
Naylor, Dr. George Robinson ...	29 Aug. 83	0	1900	...	52 15 8	0 0 0	0	0	...	38 0 0	0	1900	...	90 15 8	0	0	...	2 6 1	0	1900	...	88 9 7	0 0 0
Neal, Mrs. Margaret,—share account of Mrs. Ellen Imason, daughter of Mrs. A. Stiles, predeceased sister of the deceased ...	3 June 82	0	0	...	210 15 10	0 0 0	0	0	...	0 0 0	0	0	...	210 15 10	0	0	...	0 0 0	0	0	...	210 15 10	0 0 0
Negri, John ...	14 Jan. 85	0	0	...	382 9 11	0 0 0	0	0	...	0 0 0	0	0	...	382 9 11	0	0	...	0 0 0	0	0	...	382 9 11	0 0 0
Nesbitt, Harry Kerr ...	Taken charge 18 Feb. 79	0	0	...	34 13 0	0 0 0	0	0	...	0 0 0	0	0	...	34 13 0	0	0	...	0 0 0	0	0	...	34 13 0	0 0 0
Newitt, Samuel Joseph,—share account of Joseph Clifford Newitt, son of the deceased ...	10 Feb. 87	0	1400	...	41 10 8	0 0 0	0	0	...	28 0 0	0	1400	...	69 10 8	0	0	...	28 0 0	0	1400	...	41 10 8	0 0 0
——, share account of Frederick Arthur Newitt, son of the deceased ...	Ditto ...	0	1400	...	68 2 6	0 0 0	0	0	...	28 0 0	0	1400	...	96 2 6	0	0	...	54 7 9	0	1400	...	41 10 9	0 0 0
——, share account of Francis Howard Newitt, son of the deceased ...	Ditto ...	0	1400	...	96 11 8	0 0 0	0	0	...	28 0 0	0	1400	...	124 11 8	0	0	...	1 9 1	0	1400	...	123 2 7	0 0 0

* Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
N.																							
Newitt, Samuel Joseph,—share account of Catherine Frances Newitt, daughter of the deceased ...	10 Feb. 87	0	1400	...	96 11 9	0 0 0	0	0	...	28 0 0	0	1400	...	124 11 9	0	0	...	1 9 1	0	1400	...	123 2 8	0 0 0
Nicholl, Peter ...	3 April 83	0	18000	...	221 14 9	0 0 0	0	0	...	13542 3 7	0	18000	...	13764 2 4	0	14500	...	13753 11 3	0	3500	...	10 7 1	0 0 0
Nicoll, James ...	12 June 51	0	1500	...	386 0 1	0 0 0	0	0	...	30 0 0	0	1500	...	416 0 1	0	0	...	1 12 6	0	1500	...	414 3 7	0 0 0
Norgate, Colonel Charles ...	9 Feb. 65	0	0	11*	0 0 0	0 0 0	0	0	...	0 0 0	0	0	11*	0 0 0	0	0	...	0 0 0	0	0	11*	0 0 0	0 0 0
O.																							
Oakes, Mrs. Mary Anne,—share account of Miss Cecilia Ethel and Alfred John Oakes, children of the deceased ...																							
Odenwald, Band Master Ferdinand ...	7 May 85	0	10800	...	71 6 6	0 0 0	0	0	...	216 0 0	0	10800	...	287 6 6	0	0	...	215 0 0	0	10800	...	72 6 6	0 0 0
O'Donnell, John Walter ...	4 Jan. 89	0	0	...	0 0 0	0 0 0	0	1000	...	1061 1 5	0	1000	...	1061 1 5	0	0	...	1003 3 10	0	1000	...	57 13 7	0 0 0
————, share account of Miss Ellen Dove O'Donnell, daughter of the deceased ...	13 Dec. 73	0	0	...	16 1 9	0 0 0	0	0	...	0 0 0	0	0	...	16 1 9	0	0	...	0 0 0	0	0	...	16 1 9	0 0 0
	Ditto ...	0	4000	...	137 10 0	0 0 0	0	0	...	80 0 0	0	4000	...	217 10 0	0	0	...	82 1 4	0	4000	...	135 8 8	0 0 0
Ogilvie, James Loch ...	26 July 87	0	8600	120†	288 9 5	0 0 0	0	0	...	9691 5 8	0	8600	120†	9979 15 1	0	8600	...	194 11 2	0	0	120†	9785 3 11	0 0 0
Orr, William Ector,—life-interest account of the widow of the deceased ...	9 Nov. 68	0	1800	...	0 0 0	5 9 8	0	0	...	1862 2 11	0	1800	...	1856 9 3	0	1800	...	1856 9 3	0		...	0 0 0	0 0 0
Osborne, Mrs. Maria,—legacy account of John George Johnstone ...	4 July 84	0	4200	...	239 2 0	0 0 0	0	0	...	84 0 0	0	4200	...	323 2 0	0	0	...	5 11 4	0	4200	...	317 3 8	0 0 0
Ouseley, Lieutenant-Colonel John Ralph (late in the 57th N. I.) ...	8 April 50	0	0	...	44 15 10	0 0 0	0	0	...	0 0 0	0	0	...	44 15 10	0	0	...	0 0 0	0	0	...	44 15 10	0 0 0

Overbury, Ernest William ...	20 Mar. 79	0	500	...	181 0 0	0 0 0	0	0	...	10 0 0	0	500	...	191 0 0	0	0	...	0 6 7	0	500	...	190 9 5	0 0 0
Owen, Miss Catchkatoon ...	23 Jan. 86	0	0	...	123 2 8	0 0 0	0	0	...	0 0 0	0	0	...	123 2 8	0	0	...	0 0 0	0	0	...	123 2 8	0 0 0
———, Mackertich Sarkies ...	23 July 85	0	0	...	421 15 6	0 0 0	0	0	..	0 0 0	0	0	...	421 15 6	0	0	...	0 0 0	0	0	...	421 15 6	0 0 0
P.																							
Paliologus, Nicholas ...	8 Aug. 87		84500	...	0 0 0	3851 8 10	0	0	...	7015 14 10	0	84500	...	3164 6 0	0	0	...	5058 0 10	0	84500	...	0 0 0	1888 10 10
———, William Thomas,—share account of William Constance Paliologus, son of the deceased ...	16 Sept. 82	0 0	1000	...	292 7 1	0 0 0	0	0	...	20 0 0	0	1000	...	312 7 1	0	0	...	1 1 11	0	1000	...	311 5 2	0 0 0
Parker, Captain Sir George (Bart) ...	17 Jan. 59	0	100	...	64 7 10	0 0 0	0	0	...	2 0 0	0	100	...	66 7 10	0	0	...	0 5 4	0	100	...	66 2 6	0 0 0
———, legacy account of Miss E. Emma Marshall Parker ..	Ditto ...	0	100	...	63 14 4	0 0 0	0	0	...	2 0 0	0	100	...	65 14 4	0	0	...	0 5 10	0	100	...	65 8 6	0 0 0
———, legacy account of Miss Gertrude Parker ...	Ditto ...	0	100	...	63 14 4	0 0 0	0	0	...	2 0 0	0	100	...	65 14 4	0	0	...	0 5 10	0	100	...	65 8 6	0 0 0
Parks, Mrs. Dinah ...	Taken charge 12 Mar. 68	0	1800	...	92 2 8	0 0 0	0	0	...	26 0 0	0	1300	...	118 2 8	0	0	...	1 1 1	0	1300	...	117 1 7	0 0 0
Parritt, William	4 Jan. 88	0	1000	...	0 0 0	26 1 7	0	0	...	377 0 3	0	1000	...	360 14 8	0	0	...	112 9 8	0	1000	...	238 5 0	0 0 0
Parry, Revd. John,—life-interest account of Umrutie *alias* Charlotte Parry, widow of the deceased ...	16 May 77	0	0	...	54 11 0	0 0 0	0	0	...	0 0 0	0	0	...	54 11 0	0	0	...	0 0 0	0	0	...	54 11 0	0 0 0
Parsonage, William ...	Taken charge 14 Dec. 88	0	0	...	0 0 0	0 0 0	0	0	...	414 15 6	0	0	...	414 15 6	0	0	...	4 12 6	0	0	...	410 3 0	0 0 0
Paterson, Dr. William Whiteside ...	5 Nov. 87	0	1500	...	0 0 0	255 10 0	0	0	...	30 0 0	0	1500	...	0 0 0	0	0	...	1 3 8	0	1500	...	0 0 0	226 13 8
Patrick, Capt. Francis,—legacy account of Begum Jaun	23 May 43	0	24100	...	494 6 1	0 0 0	0	1600	...	477 15 2	0	25700	...	972 5 3	0	700	...	951 2 2	0	25000	...	21 3 1	0 0 0
Pattison, William ...	30 Nov. 87	0	9100	...	45 1 3	0 0 0	0	0	...	1361 0 3	0	9100	...	1406 1 6	0	1200	...	1486 15 10	0	7900	...	0 0 0	80 14 4
Paul, Ruttna ...	23 July 56	0	25200	...	253 11 1	0 0 0	0	600	...	506 9 2	0	25800	...	760 4 3	0	0	...	779 13 2	0	25800	...	0 0 0	19 8 11
———, account of houses No. 8, Dhookoorie Bagan, and No. 55, Neemoo Khansamah's Lane ...	Ditto ...	0	0	...	74 3 8	0 0 0	0	0	...	190 0 0	0	0	...	264 3 8	0	0	...	49 7 9	0	0	..	214 11 11	0 0 0
Paulson, William Henry,—share account of Miss Mabel Helen Chadwick, niece of the deceased ...	1 Mar. 82	0	10100	...	62 2 3	0 0 0	0	0	...	204 8 0	0	10100	...	266 10 3	0	0	...	209 3 10	0	10100	...	57 6 5	0 0 0
Payter, George Reuben ...	12 June 80	0	0	...	6027 12 6	0 0 0	0	0	...	1999 15 0	0	0	...	8027 11 6	0	0	...	30 0 0	0	0	...	7997 11 6	0 0 0
Peard, Mrs Anne ...	29 July 71	0	52500	...	157 4 7	0 0 0	0	0	...	1050 0 0	0	52500	...	1207 4 7	0	0	...	1052 9 2	0	52500	...	154 11 5	0 0 0
Pearle, James ...	12 June 51	0	0	...	19 12 8	0 0 0	0	0	...	0 0 0	0	0	...	19 12 8	0	0	...	0 0 0	0	0	...	19 12 8	0 0 0
Pears, James Maurice,—legacy account of the widow and children of the deceased ...	20 Dec. 84	0	4900	...	2 4 3	0 0 0	0	0	...	98 0 0	0	4900	...	100 4 3	0	0	...	100 8 10	0	4900	...	0 0 0	0 4 [illegible]

* North-Western Bank shares. | † Cawnpore Woollen Mills and Army Cloth Manufacturing Company, Limited, shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888					Receipts up to 31st Dec. 1888.			Total.			Payments from 1st July to 31st Dec. 1888.			Balance on 31st Dec. 1888.			
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To credit.	Cash. To debit.	Government Securities.		Cash.	Government Securities.		Cash.	Government Securities.		Cash.	Government Securities.		Cash. To Credit.	Cash. To Debit.
		S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S. R.	Co. Rs.	Rs. A. P.	S. R.	Co. Rs.	Rs. A. P.	S. R.	Co. Rs.	Rs. A. P.	S. R.	Co. Rs.	Rs. A. P.	Rs. A. P.
P.																			
Pearson, Richard Cornelius,—share account of the four children of the deceased ...	Taken charge 12 Jan. 76	0	100	...	50 8 4	0 0 0	0	0	... 2 0 0	0	100	... 52 8 4	0	0	... 0 5 10	0	100	... 51 13 6	0 0 0
———, Mrs. Eliza ...	1 Aug. 81	0	0	...	92 13 10	0 0 0	0	0	... 0 0 0	0	0	... 92 13 10	0	0	... 0 0 0	0	0	... 92 13 10	0 0 0
Pell, Mrs. Mary Ann ...	Taken charge in Mar. 56	500	0	...	0 0 0	12 15 6	0	0	... 0 0 0	500	0	... 0 0 0	0	0	... 0 0 0	500	0	... 0 0 0	12 15 6
Pereira, Charles Alexander *alias* Charles Alexander	Taken charge 18 Dec. 73	0	300	...	147 10 8	0 0 0	0	0	... 6 0 0	0	300	... 153 10 8	0	0	... 0 15 11	0	300	... 152 10 9	0 0 0
———, Diago ...	June 53	0	600	...	202 10 4	0 0 0	0	0	... 12 0 0	0	600	... 214 10 4	0	0	... 0 5 0	0	600	... 214 5 4	0 0 0
Perrot, Jules,—share account of Julie Perrot, daughter of the deceased ...	22 Sept. 76	0	700	...	295 6 9	0 0 0	0	0	... 14 0 0	0	700	... 309 6 9	0	0	... 0 12 7	0	700	... 308 10 2	0 0 0
———, share account of Lewis Perrot, son of the deceased ...	Ditto ...	0	700	...	271 11 5	0 0 0	0	0	... 0 0 0	0	700	... 271 11 5	0	700	... 271 11 5	0	0	... 0 0 0	0 0 0
———, share account of Henri Perrot, son of the deceased ..	Ditto ...	0	700	...	271 11 5	0 0 0	0	0	... 0 0 0	0	700	... 271 11 5	0	700	... 271 11 5	0	0	... 0 0 0	0 0 0
Perry, Frederick George,—share account of James Frederick Perry, brother of the deceased ...	5 April 71	0	2100	...	243 6 0	0 0 0	0	0	... 42 0 0	0	2100	... 285 6 0	0	0	... 3 5 8	0	2100	... 282 0 4	0 0 0
Peters, Mrs. A. M. ...	Taken charge in Nov. 71	0	400	...	153 2 5	0 0 0	0	0	... 8 0 0	0	400	... 161 2 5	0	0	... 1 5 3	0	400	... 159 13 2	0 0 0
———, Mrs. Catherine ...	16 Mar. 71	0	1000	...	31 15 10	0 0 0	0	0	... 20 0 0	0	1000	... 51 15 10	0	0	... 20 8 4	0	1000	... 31 7 6	0 0 0
———, Captain Caitano Eugenio ...	14 June 53	0	13800	...	415 3 1	0 0 0	0	500	... 277 7 0	0	14300	... 692 10 1	0	0	... 643 8 0	0	14300	... 49 2 1	0 0 0
———, Herbert ...	3 Dec. 80	0	0	...	45 0 0	0 0 0	0	0	... 0 0 0	0	0	... 45 0 0	0	0	... 0 0 0	0	0	... 45 0 0	0 0 0
Peterson, Henry John ...	16 May 88	0	0	...	66 1 5	0 0 0	0	0	... 369 14 8	0	0	... 435 15 8	0	0	... 113 14 9	0	0	... 322 0 11	0 0 0
Pfeiffer, Emil ...	18 July 85	0	0	...	179 9 5	0 0 0	0	0	... 0 0 0	0	0	... 179 9 5	0	0	... 0 0 0	0	0	... 179 9 5	0 0 0
Phillips, Maurice Griffith ...	9 Aug. 81	0	0	...	73 15 0	0 0 0	0	0	... 0 0 0	0	0	... 73 15 0	0	0	... 0 0 0	0	0	... 73 15 0	0 0 0

——, Captain Henry Long William ...	18 Mar. 86	0	0	...	8	0	4	0	0	0	0	0	...	0	0	0	0	0	...	8	0	4	0	0	...	8	0	4	0	0	...	0	0	0	0	0	0
Pinder, George Walter ...	11 Aug. 75	0	600	...	485	12	4	0	0	0	0	500	...	22	0	0	0	1100	...	507	12	4	0	0	...	513	15	1	0	1100	...	0	0	0	6	[illegible]	[illegible]
Pinto, Francis,—legacy account of the Roman Catholic Vicar-Apostolic of Western Bengal in Calcutta ..	29 June 81	0	4300	...	48	6	10	0	0	0	0	0	...	86	0	0	0	4300	...	134	6	10	0	0	...	88	3	10	0	4300	...	46	3	0	0	0	0
——, legacy account for repairs of graves of the deceased and his wife ...	Ditto ...	0	1000	...	211	14	7	0	0	0	0	0	...	20	0	0	0	1000	...	231	14	7	0	0	...	1	1	11	0	1000	...	230	12	8	0	0	0
——, legacy account for J. A. Cornelius ...	Ditto ...	0	0	...	100	0	0	0	0	0	0	0	...	0	0	0	0	0	...	100	0	0	0	0	...	0	0	0	0	0	...	100	0	0	0	0	0
Pirie, Mrs. Ellen Mary,—share account of Ellen Robina Pirie, daughter of the deceased	17 July 8	0	600	...	193	15	8	0	0	0	0	0	...	12	0	0	0	600	...	205	15	8	0	0	...	0	10	9	0	600	...	205	4	11	0	0	0
Platts, William,—share account of William Henry John Platts, son of the deceased ...	16 Dec. 85	0	17000	...	0	0	0	0	0	0	0	0	...	340	0	0	0	17000	...	340	0	0	0	0	...	340	0	0	0	17000	...	0	0	0	0	0	0
——, share account of David John Platts, son of the deceased ..	Ditto ...	0	17000	...	0	0	0	0	0	0	0	0	...	340	0	0	0	17000	...	340	0	0	0	0	...	340	0	0	0	17000	...	0	0	0	0	0	0
——, share account of Harry Platts, son of the deceased ...	Ditto ..	0	17000	...	0	0	0	0	0	0	0	0	...	340	0	0	0	17000	...	340	0	0	0	0	...	340	0	0	0	17000	...	0	0	0	0	0	0
Pogose, Abraham Nicholas ..	6 May 71	0	0	...	0	0	0	25505	13	11	0	0	...	9591	9	3	0	0	...	0	0	0	0	0	...	12956	8	3	0	0	...	0	0	0	28870	11	11
Polden, Dr. Robert James ...	6 May 89	0	0	...	0	0	0	0	0	0	0	0	...	225	3	0	0	0	...	225	3	0	0	0	...	3	6	0	0	0	...	221	13	0	0	0	0
Ponsonby, Lieutenant-Colonel Arthur Edward Vallette ..	15 Feb. 69	0	0	4*	0	0	0	0	0	0	0	0	...	0	0	0	0	0	4*	0	0	0	0	0	...	0	0	0	0	0	4*	0	0	0	0	0	0
Popham, Major-General George Munro ...	4 Sept. 38	0	14400	...	76	2	0	0	0	0	0	0	...	289	8	0	0	14400	...	365	10	0	0	0	...	21	14	5	0	14400	...	343	11	7	0	0	0
Potier, Mrs. Fanny Mary Ann	3 Mar. 79	0	0	...	0	0	0	796	3	9	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	796	3	9
Poulson, John,—life-interest account of Mrs. E. A. Poulson, widow and legatee under the will of the deceased ...	18 Nov. 67	0	3000	...	2	5	0	0	0	0	0	0	...	60	0	0	0	3000	...	62	5	0	0	0	...	61	9	0	0	3000	...	0	12	0	0	0	0
Powys, Lieutenant John ...	15 Dec. 58	0	0	£600†	0	0	0	0	0	0	0	0	...	0	0	0	0	0	£600†	0	0	0	0	0	...	0	0	0	0	0	£600†	0	0	0	0	0	0
Poynton, William ...	12 June 51	0	0	...	54	6	10	0	0	0	0	0	...	0	0	0	0	0	...	54	6	10	0	0	...	0	0	0	0	0	...	54	6	10	0	0	0
Pratt, Major Charles Stewart,—share account of Henry Norris Pratt Dugmore, nephew of the deceased ..	16 Dec. 80	0	5900	...	270	3	7	0	0	0	0	0	...	118	0	0	0	5900	...	388	3	7	0	0	...	6	9	10	0	5900	...	381	9	9	0	0	0
Prentis, Dr. Charles ..	21 May 87	0	0	...	0	0	0	0	0	0	0	0	...	194	3	3	0	0	...	194	3	3	0	0	...	194	3	3	0	0	...	0	0	0	0	0	0
——, share account of the three children of the deceased ...	Ditto ...	0	2400	...	123	11	1	0	0	0	0	0	...	170	4	0	0	2400	...	293	15	1	0	0	...	2	11	0	0	2400	...	291	4	1	0	0	0

* Oudh Banking Corporation, Limited, shares. | † Three per cent. annuity shares.

B.

ESTATES	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.	
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	
P.																									
Pritchard, Lieut. Norman Gordon	Taken charge 7 July 88	0	0	...	0 0 0	0 0 0	0	900	...	1863 0 9		0	900	...	1863 0 9	0	900	...	947 13 6	0	0	...	915 3 3	0 0 0	
Prosser, John	12 June 51	0	0	...	155 2 3	0 0 0	0	0	...	0 0 0		0	0	...	155 2 3	0	0	...	0 0 0	0	0	...	155 2 3	0 0 0	
R.																									
Radcliffe, Hugh Chalmers,—legacy account to the three children of the deceased	7 Mar. 85	0	10600	...	98 11 5	0 0 0	0	0	...	212 0 0		0	10600	...	310 11 5	0	0	...	213 0 0	0	10600	...	97 11 5	0 0 0	
Raikes, George Davy,—share account of Revd. Francis Waller, Henry Campbell, E. Finch and L. G. Raikes	11 Jan. 58	0	26500	...	34 13 10	0 0 0	0	0	...	512 11 4		0	26500	...	547 9 2	0	0	...	511 0 0	0	26500	...	36 9 2	0 0 0	
Raitt, Alexander Grant Lumsden	6 Dec. 76	0	500	...	275 4 0	0 0 0	0	0	...	10 0 0		0	500	...	285 4 0	0	0	...	0 6 7	0	500	...	284 13 5	0 0 0	
Randle, Edward Samuel.—share account of Mr. James Randle, brother of the deceased	15 Jan. 79	0	600	...	222 10 3	0 0 0	0	0	...	12 0 0		0	600	...	234 10 3	0	0	...	0 10 9	0	600	...	233 15 6	0 0 0	
Randolph, Henry	5 Jan. 53	0	2000	...	161 9 5	0 0 0	0	0	...	41 12 0		0	2000	...	203 5 5	0	0	...	1 1 5	0	2000	...	202 4 0	0 0 0	
———, account of legatees	Ditto ...	0	1000	...	114 9 9	0 0 0	0	0	...	20 0 0		0	1000	...	134 9 9	0	0	...	1 8 4	0	1000	...	133 1 5	0 0 0	
Rayson, John Elliott	15 May 73	0	600	...	302 0 10	0 0 0	0	0	...	12 9 0		0	600	...	314 9 10	0	0	...	1 7 11	0	600	...	312 8 11	0 0 0	
———, James Alexander	26 Nov. 87	0	1300	...	38 5 4	0 0 0	0	0	...	26 0 0		0	1300	...	64 5 4	0	0	...	1 1 1	0	1300	...	63 4 3	0 0 0	
Read, Captain James,—share account of James Read, son of the deceased	9 June 70	0	500	...	281 11 6	0 0 0	0	0	..	10 0 0		0	500	...	291 11 6	0	0	...	0 9 0	0	500	...	291 2 6	0 0 0	
———, share account of Thomas Read, son of the deceased	Ditto ...	0	500	...	280 11 7	0 6 0	0	0	...	10 0 0		0	500	...	290 11 7	0	0	...	0 9 0	0	500	...	290 2 7	6 0 0	
Reid, Captain Hugh Atkins	27 June 80	0	5000	...	25 6 4	0 0 0	0	0	...	100 0 0		0	5000	...	125 6 4	0	0	...	102 9 6	0	5 00	...	22 12 10	0 0 6	
———, Dr. John Stephenson	9 Aug. 86	0	0	...	0 0 0	0 0 0	0	0	...	624 15 0		0	0	...	624 15 0	0	0	...	35 14 4	0	0	...	589 0 8	0 0 0	

——, share account of the four children of the late Mr. R. H. Reid, brother of the deceased ...	Ditto ...	0	4000	...	36 9 4	0 0 0	0	0	...	80 0 0	0	4000	...	116 9 4	0	0	...	8 2 7	0	4000	...	113 6 9	0 0 0
Reilly, Apothecary John,—share account of the children of the deceased ..	29 Aug. 70	0	500	...	53 6 11	0 0 0	0	0	...	10 0 0	0	500	...	63 6 11	0	0	...	0 9 0	0	500	...	62 12 11	0 0 0
Rennie, Archibald Hill ..	25 Feb 76	0	500	...	396 7 8	0 0 0	0	0	...	10 0 0	0	500	...	406 7 8	0	0	...	0 6 7	0	500	...	406 1 1	0 0 0
——, William ...	25 April 88	0	0	...	9530 4 6	0 0 0	0	0	...	0 0 0	0	0	...	9530 4 6	0	0	...	9530 4 6	0	0	...	0 0 0	0 0 0
Renton, Dr. David,—legacy account of George Thomas and Eliza Renton ...	10 May 73	0	600	...	137 9 5	0 0 0	0	0	...	12 0 0	0	600	...	149 9 5	0	0	...	0 10 9	0	600	...	148 14 8	0 0 0
Riddell, Colonel Henry Vansittart ...	2 Oct. 88	0	0	...	0 0 0	0 0 0	0	1500	...	1690 13 3	0	1500	...	1690 13 3	0	0	...	1750 3 4	0	1500	...	0 0 0	59 6 1
Riley, Lieutenant-General Stephen Davis,—legacy account of Mrs. Louisa Alice Turner and children	5 July 57	0	30000	...	2281 0 6	0 0 0	0	0	...	0 0 0	0	30000	...	2281 0 6	0	30000	...	2281 0 6	0	0	...	0 0 0	0 0 0
——, legacy account of Mrs. Louisa Alice Turner and children, share account of Mrs. Isabella Duntze Varner ..	Ditto ...	0	6000	...	468 4 3	0 0 0	0	500	...	130 0 0	0	6500	...	598 4 3	0	0	...	516 6 3	0	6500	...	81 14 0	0 0 0
——, legacy account of Mrs. Louisa Alice Turner and children, share account of Mr. Ashton Reily Duntze Turner ..	Ditto ...	0	6000	...	168 4 3	0 0 0	0	500	...	130 0 0	0	6500	...	598 4 3	0	0	...	516 6 3	0	6500	...	81 14 0	0 0 0
——, legacy account of Miss Isabella Matilda Cameron ...	Ditto ...	0	9100	...	19 14 1	0 0 0	0	0	...	182 0 0	0	9100	...	201 14 1	0	0	...	182 0 0	0	9100	...	19 14 1	0 0 0
——, legacy account of Grace Blanche Madge ..	Ditto ..	0	6300	...	198 7 1	0 0 0	0	0	...	126 0 0	0	6300	...	324 7 1	0	0	...	55 1 1	0	6300	...	269 6 0	0 0 0
——, legacy account of Elcia Theodora Alice Madge ..	Ditto .	0	6300	...	189 6 2	0 0 0	0	0	...	126 0 0	0	6300	...	315 6 2	0	0	...	55 1 1	0	6300	...	260 5 1	0 0 0
——, legacy account of Riley Charles Stephen Madge ..	Ditto ...	0	4800	...	66 7 6	0 0 0	0	0	...	96 0 0	0	4800	...	162 7 6	0	0	...	96 0 0	0	4800	...	66 7 6	0 0 0
——, legacy account of Edwin Thomas Madge ..	Ditto ..	0	4800	...	200 13 1	0 0 0	0	0	...	95 0 0	0	4800	...	296 13 1	0	0	...	5 6 1	0	4800	...	291 7 0	0 0 0
——, legacy account of Ada Pauline Jessie Madge	Ditto ..	0	480	...	185 11 5	0 0 0	0	0	...	96 0 0	0	4800	...	281 11 5	0	0	...	5 6 1	0	4800	...	276 5 4	0 0 0
Ripley, Major Edward Pitches Wilson ...	31 Jan. 74	0	0	...	67 14 5	0 0 0	0	0	...	0 0 0	0	0	...	67 14 5	0	0	...	0 0 0	0	0	...	67 14 5	0 0 0
Roach, Mary Anne ...	Taken charge 27 May 71	0	100	...	115 15 1	0 0 0	0	0	...	2 0 0	0	100	...	117 15 1	0	0	...	0 5 4	0	100	...	117 9 9	0 0 0
Roberts, Mrs. Mary Frances	10 Dec. 87	0	0	...	647 7 10	0 0 0	0	0	...	1080 0 0	0	0	...	1727 7 10	0	0	...	1151 1 7	0	0	...	576 6 3	0 0 0
Robinson, Revd. Alexander,—share account of the children of the deceased ..	1 Mar. 81	0	4500	...	197 13 6	0 0 0	0	0	...	90 0 0	0	4500	...	287 13 6	0	0	...	90 0 0	0	4500	...	197 13 6	0 0 0
——, Revd. John ..	11 Jan. 79	0	0	...	189 9 9	0 0 0	0	0	...	0 0 0	0	0	...	189 9 9	0	0	...	0 0 0	0	0	...	189 9 9	0 0 0

B

ESTATES	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.	
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	
R.																								
Robinson, Revd. John,—share account of J. A G. and A. A. Robinson, children of the deceased ...	11 Jan. 79	0	100	...	86 0 3	0 0 0	0	0	...	2 0 0	0	100	...	88 0 3	0	0	...	0 5 10	0	100	...	87 10 5	0 0 0	
———, Captain J. S. ...	Taken charge in 1879	0	0	...	33 13 7	0 0 0	0	0	...	0 0 0	0	0	...	33 13 7	0	0	...	0 0 0	0	0	...	33 13 7	0 0 0	
Robson, Hugh ...	27 July 78	0	1700	...	39 11 9	0 0 0	0	0	...	34 0 0	0	1700	...	73 11 9	0	0	...	1 6 4	0	1700	...	73 5 5	0 0 0	
Rochfort, John Steel ...	24 Feb. 82	0	1000	...	16 6 6	0 0 0	0	0	...	0 0 0	0	1000	...	16 6 6	0	0	...	0 0 0	0	1000	...	16 6 6	0 0 0	
———, legacy account of Violet Mary Roberta Rochfort, daughter of the deceased ...	Ditto ...	0	1600	...	88 15 8	0 0 0	0	0	...	32 0 0	0	1600	...	120 15 8	0	0	...	1 12 8	0	1600	...	119 3 0	0 0 0	
———, legacy account of Alice McLeod Rochfort, daughter of the deceased...	Ditto ...	0	1600	...	88 10 8	0 0 0	0	0	...	32 0 0	0	1600	...	120 10 8	0	0	...	1 12 8	0	1600	...	118 14 0	0 0 0	
Rodgers, John ...	19 Aug. 76	0	0	...	291 11 10	0 0 0	0	0	...	0 0 0	0	0	...	291 11 10	0	0	...	0 0 0	0	0	...	291 11 10	0 0 0	
———, Robert,—account of legacy to St. Patrick's Church at Moulmein ...	16 May 56	0	1100	...	58 6 9	0 0 0	0	0	...	22 0 0	0	1100	...	80 6 9	0	0	...	46 0 11	0	1100	...	34 5 10	0 0 0	
Rogers, Captain Thomas Eales ...	13 May 74	0	1000	...	83 12 2	0 0 0	0	0	...	20 0 0	0	1000	...	103 12 2	0	0	...	1 1 11	0	1000	...	102 10 3	0 0 0	
Ronald, Mrs. Ellen Maria ...	26 April 78	0	0	...	222 11 9	0 0 0	0	0	...	0 0 0	0	0	...	222 11 9	0	0	...	0 0 0	0	0	...	222 11 9	0 0 0	
Rondo, Joseph ...	18 Mar. 46	0	0	...	78 15 1	0 0 0	0	0	...	0 0 0	0	0	...	78 15 1	0	0	...	0 0 0	0	0	...	78 15 1	0 0 0	
———, account of sundry legatees ...	Ditto ...	0	18200	...	5 14 0	0 0 0	0	0	...	365 15 10	0	18200	...	371 13 10	0	0	...	30 8 2	0	18200	...	341 5 8	0 0 0	
Rooke, Henry Watts ...	28 Feb. 82	0	13400	..	0 0 0	31 2 7	0	0	...	319 5 4	0	13400	...	288 2 9	0	0	...	227 14 3	0	13400	...	60 4 6	0 0 0	
Rosamond, Edward John, —share account of Mrs Rosamond, widow of the deceased ...	Taken charge 12 Oct. 74	0	300	...	175 3 6	0 0 0	0	0	...	6 0 0	0	300	...	181 3 6	0	0	...	1 1 5	0	300	...	180 2 1	0 0 0	
Rossetto, Domeino ...	24 Sept. 69	0	0	...	60 0 0	0 0 0	0	0	...	0 0 0	0	0	...	60 0 0	0	0	...	0 0 0	0	0	...	60 0 0	0 0 0	
Ryan, Conductor James ...	16 Aug. 83	0	0	...	25 15 0	0 0 0	0	0	...	0 0 0	0	0	...	25 15 0	0	0	...	0 0 0	0	0	..	25 15 0	0 0 0	

St. Barbe, Henry Louis ...	12 Sept. 88	0	0	..	0 0 0	0 0 0	0	5000	...	135 4 1	0	5000	...	135 4 1	0	0	...	77 8 0	0	5000	...	57 12 1	0 0 0
Salew, Color-Sergeant John,—share account of William Joseph Salew, son of the deceased ...	29 June 70	0	600	..	392 5 3	0 0 0	0	0	...	12 0 0	0	600	...	404 5 3	0	0	...	0 10 9	0	600	...	403 10 6	0 0 0
Samuells, Joseph ...	26 Mar. 88	0	8000	...	258 2 4	0 0 0	0	0	...	0 0 0	0	8000	...	258 2 4	0	0	...	0 0 0	0	8000	...	258 2 4	0 0 0
Sandeman, Alexander Charles Twisden,—share account of the three step-sisters of the deceased ...	13 Sept 78	0	0	...	93 3 5	0 0 0	0	0	...	0 0 0	0	0	...	93 3 5	0	0	...	0 0 0	0	0	...	93 3 5	0 0 0
Sanderson, William,—share account of the three children of the deceased ...	21 Dec. 72	0	900	...	444 5 6	0 0 0	0	0	...	18 0 0	0	900	...	462 5 6	0	0	...	1 0 2	0	900	...	461 5 4	0 0 0
Sarkies, Johannes Carrapiet	1 June 78	0	144000	...	4897 8 6	0 0 0	0	0	...	85715 10 8	0	144000	...	90613 3 2	0	20000	...	35709 11 1	0	124000	...	54903 8 1	0 0 0
———, Mrs. Mary ...	9 Sept. 84	0	0	...	0 0 0	0 0 0	0	0	...	501 1 6	0	0	...	501 1 6	0	0	...	407 0 1	0	0	...	94 1 5	0 0 0
———, Petruse Johannes ...	3 Aug. 69	0	8300	...	20 0 3	0 0 0	0	0	...	166 0 0	0	8300	...	186 0 3	0	0	...	6 12 9	0	8300	...	179 3 6	0 0 0
Saunders, Mrs. Eliza ...	16 Oct. 84	0	0	...	76 2 9	0 0 0	0	0	...	0 0 0	0	0	...	76 2 9	0	0	..	0 0 0	0	0	...	76 2 9	0 0 0
———, George .	8 May 75	0	0	...	47 5 3	0 0 0	0	0	...	0 0 0	0	0	...	47 5 3	0	0	...	0 0 0	0	0	...	47 5 3	0 0 0
———, John ...	16 Oct. 84	0	0	...	1472 14 10	0 0 0	0	0	...	0 0 0	0	0	...	1472 14 10	0	0	...	0 0 0	0	0	...	1472 14 10	0 0 0
———, Paterson Tandy ..	29 June 70	0	0	...	56 7 7	0 0 0	0	0	...	0 0 0	0	0	...	56 7 7	0	0	...	0 0 0	0	0	...	56 7 7	0 0 0
Savage, Major George William ...	21 June 70	0	0	...	12 13 4	0 0 0	0	0	...	0 0 0	0	0	...	12 13 4	0	0	...	0 0 0	0	0	...	12 13 4	0 0 0
Savill, William Henry,—share account of Henry Francis Savill, son of the deceased ...	31 July 75	0	10900	...	115 2 8	0 0 0	0	0	...	238 8 0	0	10900	...	353 10 8	0	0	...	419 15 8	0	10900	...	0 0 0	66 5 0
Schœneman, Carl,—share account of Emily Mary and Henry Carl Schœneman, children of the deceased ...	12 Mar. 84	0	0	...	359 15 0	0 0 0	0	0	...	0 0 0	0	0	...	359 15 0	0	0	...	0 0 0	0	0	...	359 15 0	0 0 0
Schorn, Edwin Sherman ...	19 May 87	0	156000	...	470 11 5	0 0 0	0	5400	...	3226 15 1	0	161400	...	3697 10 6	0	4000	...	3301 14 5	0	157400	...	395 12 1	0 0 0
———, John Conrade,—legacy account of the Christian poor of St. James' Church ..	17 Aug. 75	0	9700	...	0 0 0	0 0 0	0	0	...	194 0 0	0	9700	...	194 0 0	0	0	...	195 0 0	0	9700	...	0 0 0	1 0 0
———, share account of Alexander Oxford Schorn, son of the late Mr. E. S. Schorn ..	Ditto ...	0	4000	...	0 0 0	318 11 3	0	0	...	80 0 0	0	4000	...	0 0 0	0	0	1700	5 7 9	0	2300	...	0 0 0	244 3 0
———, share account of Walter Glenville Schorn, son of the late Mr. E. S. Schorn ...	Ditto ...	0	4400	...	126 3 3	0 0 0	0	0	...	2053 13 2	0	4400	...	2180 0 5	0	2000	..	2124 14 7	0	2400	...	55 1 10	0 0 0
———, share account of Oswald Harding Schorn, son of the late Mr. E. S. Schorn ...	Ditto ...	0	5700	...	168 14 1	0 0 0	0	0	...	114 0 0	0	5700	...	272 14 1	0	0	...	6 6 3	0	5700	...	266 7 10	0 0 0

B.

ESTATES.	Date of administration.	Balance on 1st July 1888						Receipts up to 31st Dec. 1888.				Total.			Payments from 1st July to 31st Dec. 1888.			Balance on 31st Dec 1888.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.															To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
S.																								
Schorn, John Conrade,—share account of James Arnold Schorn, son of the late Mr. E. S. Schorn	17 Aug. 75	0	5700	...	105 1 2	0 0 0		0	0	...	114 0 0	0	5700	...	219 1 2	0	0	...	6 6 3	0	5700	..	212 10 11	0 0 0
——, share account of the children of Mrs. Helen Maria Bridgnell, daughter of the late Mr. E. S. Schorn	Ditto ..	0	5600	...	253 4 8	0 0 0		0	0	...	112 0 0	0	5600	...	365 4 8	0	0	...	6 4 5	0	5600	...	359 0 3	0 0 0
Schumacher, Mr. Gustav Frederick	23 Jan. 86	0	0	...	234 6 4	0 0 0		0	0	...	0 0 0	0	0	...	234 6 4	0	0	...	0 0 0	0	0	...	234 6 4	0 0 0
Scott, Mrs Annie (widow of J. G. Scott)	6 Dec. 64	0	0	...	17 10 6	0 0 0		0	0	...	0 0 0	0	0	...	17 10 6	0	0	...	0 0 0	0	0	...	17 10 6	0 0 0
——, George Leal Tiernan,—share account of J. E., J. G. and Alice C. Scott, brothers and sister of the deceased	11 Aug. 67	0	2500	...	435 9 1	0 0 0		0	0	...	50 0 0	0	2500	...	485 9 1	0	0	...	2 12 10	0	2500	...	482 10 3	0 0 0
——, Lieut. James Edward	12 Dec. 85	0	2000	...	96 7 7	0 0 0		0	0	...	40 0 0	0	2000	...	136 7 7	0	0	...	1 10 3	0	2000	...	134 13 4	1 0 0
——, Major John Augustus	16 Feb. 70	0	4800	...	68 0 6	0 0 0		0	0	...	96 0 0	0	4800	...	164 0 6	0	0	...	6 4 7	0	4800	...	157 11 11	0 0 0
——, Mrs. Mary	9 Aug. 67	0	600	...	75 12 9	0 0 0		0	0	...	12 0 0	0	600	...	87 12 9	0	0	...	1 9 1	0	600	...	86 3 8	0 0 0
Seddon, Felix John Vaughan, – share account of the children of Mrs. E. Morgan, sister of the deceased	23 Jan. 66	0	600	...	75 12 10	0 0 0		0	0	...	12 0 0	0	600	...	87 12 10	0	0	...	1 9 1	0	600	...	86 3 9	0 0 0
——, share account of the children of Mrs. Harriet Whatton, sister of the deceased	Ditto ...	0	600	...	75 12 10	0 0 0		0	0	...	12 0 0	0	600	...	87 12 10	0	0	...	1 9 1	0	600	..	86 3 9	0 0 0

Seear, James,—legacy account of Miss Ethel Florence Seear, daughter of the deceased ..	28 Feb. 84	0	0	...	18 0 0	0 0 0	0	0	...	0 0 0	0	0	...	18 0 0	0	0	...	18 0 0	0	0	...	0 0 0	0 0 0
Serrao, Anthony ...	12 June 61	0	2800	...	187 8 8	0 0 0	0	0	...	56 0 0	0	2800	...	243 8 8	0	0	...	1 7 4	0	2800	...	242 1 4	0 0 0
Serville, Antonio ...	11 Sept. 80	0	0	...	404 1 9	0 0 0	0	0	...	0 0 0	0	0	...	404 1 9	0	0	...	0 0 0	0	0	...	404 1 9	0 0 0
Seth, Catchick Gregory ...	28 June 84	0	12500	...	0 0 0	88 7 0	0	0	...	8185 6 1	0	12500	...	8096 15 1	0	7200	...	8060 4 11	0	5300	...	36 10 2	0 0 0
Sexton, Joseph Anthony,—share account of Mrs. Elizabeth J. Sexton, mother of the deceased ...	23 Jan. 75	0	500	...	274 13 9	0 0 0	0	0	...	10 0 0	0	500	...	284 13 9	0	0	...	0 9 0	0	500	...	284 4 9	0 0 0
——, share account of Francis B. Sexton, brother of the deceased ...	Ditto ..	0	500	...	264 1 11	0 0 0	0	0	...	10 0 0	0	500	...	274 1 11	0	0	...	0 9 0	0	500	...	273 8 11	0 0 0
——, Sergeant Patrick,—share account of the widow of the deceased ...	10 Dec. 66	0	7700	...	158 4 10	0 0 0	0	0	...	154 0 0	0	7700	...	312 4 10	0	0	...	10 10 1	0	7700	...	301 10 9	0 0 0
——, share account of Francis Sexton, son of the deceased ...	Ditto ..	0	2000	..	44 0 1	0 0 0	0	0	...	40 0 0	0	2000	...	84 0 1	0	0	...	41 0 8	0	2000	...	42 15 5	0 0 0
Shannahan, Pensioned Sergeant Michael,—life-interest account of Mrs. Margaret Maghee, daughter of the deceased ..	15 Aug. 83	0	3000	...	416 5 3	0 0 0	0	0	...	60 0 0	0	3000	...	476 5 3	0	0	...	3 5 9	0	3000	...	472 15 6	0 0 0
——, life-interest of Miss Mary Shannahan, (now Mrs. Dogherty), the sister of the deceased ...	Ditto ...	0	3800	...	232 8 4	0 0 0	0	0	...	76 0 0	0	3800	...	308 8 4	0	0	...	4 4 1	0	3800	...	304 4 3	0 0 0
Sharpe, Conductor Robert William ...	31 May 73	0	600	...	300 0 0	0 0 0	0	0	...	12 0 0	0	600	...	312 0 0	0	0	...	0 7 11	0	600	...	311 8 1	0 0 0
Shaw, Robert Barkley ...	11 Aug. 80	0	34000	...	412 8 11	0 0 0	0	1000	...	703 11 8	0	35000	...	1116 4 7	0	0	...	1057 13 10	0	35000	...	58 6 9	0 0 0
Shelverton, Robert ...	7 May 88	0	2000	...	0 0 0	180 12 5	0	0	...	42 0 0	0	2000	...	0 0 0	0	0	...	146 4 2	0	2000	...	0 0 0	285 0 7
Sherman, George James,—share account of the children of the deceased ...	21 Nov. 83	0	900	...	178 2 0	0 0 0	0	0	...	18 0 0	0	900	...	196 2 0	0	0	...	1 0 2	0	900	...	195 1 10	0 0 0
Shircore, Carrapiet George Manook ...	12 June 86	0	0	...	831 6 5	0 0 0	0	0	...	1200 0 0	0	0	...	2031 6 5	0	0	...	2043 6 5	0	0	..	0 0 0	12 0 0
Short, Joseph ...	14 Mar. 71	0	200	...	107 15 9	0 0 0	0	0	...	4 0 0	0	200	...	111 15 9	0	0	...	0 10 8	0	200	...	111 5 1	0 0 0
Simmonds, Robert Edmund	28 Aug. 88	0	0	...	0 0 0	0 0 0	0	6000	...	0 9 1	0	6000	...	0 9 1	0	0	...	203 12 11	0	6000	...	0 0 0	203 3 10
Slade, Captain John,—share account of the seven children of Mrs. Anne Swaffield, the pre-deceased half-sister of the deceased ..	22 Nov. 65	0	1400	...	412 15 11	0 0 0	0	0	...	28 0 0	0	1400	...	440 15 11	0	0	...	2 9 2	0	1400	...	438 6 9	0 0 0
Smelt, Henry ...	30 July 50	0	0	...	21 3 8	0 0 0	0	0	...	0 0 0	0	0	...	21 3 8	0	0	...	0 0 0	0	0	...	21 3 8	0 0 0
Smith, Alexander Thomas	Date of transfer of executorship 20 Aug. 72	0	0	...	16 11 9	0 0 0	0	0	...	0 0 0	0	0	...	16 11 9	0	0	...	0 0 0	0	0	...	16 11 9	0 0 0

B.

ESTATES.	Date of administration	Balance on 1st July 1888					Receipts up to 31st Dec. 1888.			Total.			Payments from 1st July to 31st Dec. 1888.			Balance on 31st Dec. 1888.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
		S. R.	Co. Rs		To credit. Rs. A. P.	To debit. Rs. A. P.	S. R.	Co. Rs.	Rs. A. P.	S. R.	Co. Rs.	Rs. A. P.	S. R.	Co. Rs.	Rs. A. P.	S. R.	Co. Rs.		To Credit. Rs. A. P.	To Debit. Rs. A. P.
S.																				
Smith, Edward John,—share account of Annie Smith, daughter of the deceased	26 June 74	0	1900	...	446 4 11	0 0 0	0	0 ...	38 0 0	0	1900 ...	484 4 11	0	0 ...	3 2 1	0	1900 ...		481 2 10	0 0 0
——, Joseph ...	5 Feb. 83	0	0	...	545 15 0	0 0 0	0	0 ...	0 0 0	0	0 ..	545 15 0	0	0 ...	0 0 0	0	0 ...		545 15 0	0 0 0
——, share account of Thomas Smith, son of the deceased ...	Ditto ...	0	500	...	29 6 0	0 0 0	0	0 ...	11 4 0	0	500 ...	40 10 0	0	0 ...	0 10 1	0	500 ...		39 15 11	0 0 0
——, Mrs. Katherine ..	9 May 87	0	4400	12*	0 0 0	27 4 0	0	600 ...	807 10 0	0	5000	12* 780 6 0	0	0 ...	631 6 9	0	5000	12*	148 15 3	0 0 0
——, Miss Mary Melville...	9 May 83	0	4700	4†	207 7 1	0 0 0	0	0 ...	194 0 0	0	4700	4† 401 7 1	0	0 ...	6 5 9	0	4700	4†	395 1 4	0 0 0
——, Richard ..	18 April 84	0	0	...	11 13 9	0 0 0	0	0 ...	0 0 0	0	0 ...	11 13 9	0	0 ...	0 0 0	0	0	...	11 13 9	0 0 0
——, Rowland ..	21 April 75	0	0	...	29 12 0	0 0 0	0	0 ...	0 0 0	0	0 ...	29 12 0	0	0 ...	0 0 0	0	0	...	29 12 0	0 0 0
——, William (Attorney's Clerk) ..	Taken charge in 46	0	0	...	50 0 9	0 0 0	0	0 ...	0 0 0	0	0 ...	50 0 9	0	0 ...	0 0 0	0	0	...	50 0 9	0 0 0
Smyth, Mrs. Jane,—legacy account of the orphans at the Entally Convent ...	24 Sept. 60	0	6000	...	0 0 0	36 0 3	0	0 ...	123 12 0	0	6000 ...	87 11 9	0	0 ...	8 15 1	0	6000	...	78 12 8	0 0 0
——, Sub-Conductor Patrick,—account of legacy for the heirs of late Michael Smyth, father of the deceased ..	8 Nov. 54	0	500	...	103 10 11	0 0 0	0	0 ...	10 0 0	0	500 ...	113 10 11	0	0 ...	0 4 2	0	500	...	113 6 9	0 0 0
——, Mrs. Sarah ...	26 June 80	0	4100	...	0 0 0	159 13 11	0	0 ...	82 0 0	0	4100 ...	0 0 0	0	0 ...	148 1 8	0	4100	...	0 0 0	225 15 7
——, Dr. William,—share account of Hugh Smyth and Harriet Smyth, brother and sister of the deceased ..	23 Jan. 86	0	0	...	270 2 3	0 0 0	0	0 ...	0 0 0	0	0 ...	270 2 3	0	0 ...	0 0 0	0	0	...	270 2 3	0 0 0
Suykers, Leonard,—share account of Mechtilde Cardynares, daughter of Mrs. Marie Helen Jacobs, a deceased sister of the deceased ...	10 July 78	0	0	...	55 15 1	0 0 0	0	0 ...	0 0 0	0	0 ...	55 15 1	0	0 ...	0 0 0	0	0	...	55 15 1	0 0 0

Southward, Thomas ...	6 June 71	0	1700	...	361 15 1	0 0 0	0	0	...	34 0 0	0	1700	...	395 15 1	0	0	...	2 6 5	0	1700	...	393 8 8	0 0 0
Spain, Captain William C. (Mariner) ...	Taken charge 19 April 81	0	0	...	87 7 10	0 0 0	0	0	...	0 0 0	0	0	...	87 7 10	0	0	...	0 0 0	0	0	...	87 7 10	0 0 0
Spears, Thomas,—legacy account of Anna Spears ...	11 Nov. 68	0	27000	...	209 15 6	0 0 0	0	0	...	543 12 0	0	27000	...	753 11 6	0	0	...	315 7 11	0	27000	...	438 3 7	0 0 0
———, legacy account of Catherine Spears ...	Ditto ...	0	27000	...	151 15 2	0 0 0	0	0	...	543 12 0	0	27000	...	695 11 2	0	0	...	314 8 11	0	27000	...	381 2 3	0 0 0
———, legacy account of Isabella Spears ...	Ditto ...	0	28000	...	252 9 6	0 0 0	0	0	...	559 12 0	0	27800	...	812 5 6	0	0	...	457 13 2	0	27800	...	354 8 4	0 0 0
———, legacy account of Margaret Spears ...	Ditto ...	0	27000	...	277 4 8	0 0 0	0	0	...	543 12 0	0	27000	...	821 0 8	0	0	...	313 8 0	0	27000	...	507 8 8	0 0 0
———, life-interest account of Machoo ...	Ditto ...	0	5500	...	64 5 0	0 0 0	0	0	...	110 0 0	0	5500	...	174 5 0	0	0	...	110 0 0	0	5500	...	64 5 0	0 0 0
Spratling, Thomas R. ...	Taken charge 12 July 82	0	0	...	342 10 9	0 0 0	0	0	...	0 0 0	0	0	...	342 10 9	0	0	...	0 0 0	0	0	...	342 10 9	0 0 0
Stacy, Mrs. Sophia Maria ...	24 Nov. 75	0	0	...	11 0 0	0 0 0	0	0	...	0 0 0	0	0	...	11 0 0	0	0	...	0 0 0	0	0	...	11 0 0	0 0 0
Staig, Mrs. Eliza Bryant...	Taken charge 10 Feb. 77	0	0	...	210 13 9	0 0 0	0	0	...	0 0 0	0	0	...	210 13 9	0	0	...	0 0 0	0	0	...	210 13 9	0 0 0
Staunton, Robert Starling ...	24 July 83	0	0	...	150 7 10	0 0 0	0	0	...	0 0 0	0	0	...	150 7 10	0	0	...	0 0 0	0	0	...	150 7 10	0 0 0
Stephen, Alexander ...	16 Dec. 85	0	0	...	478 7 2	0 0 0	0	0	...	0 0 0	0	0	...	478 7 2	0	0	...	0 0 0	0	0	...	478 7 2	0 0 0
———, legacy account of Eugenie Stephen, daughter of the deceased ...	Ditto ...	0	4800	...	0 0 0	29 9 9	0	0	...	96 0 0	0	4800	...	66 6 3	0	0	...	96 0 0	0	4800	...	0 0 0	29 9 9
———, legacy account of Agatha Stephen, daughter of the deceased ...	Ditto ...	0	4800	...	0 0 0	29 9 9	0	0	...	96 0 0	0	4800	...	66 6 3	0	0	...	96 0 0	0	4800	...	0 0 0	29 9 9
———, legacy account of Elizabeth Stephen, daughter of the deceased ..	Ditto ...	0	4800	...	0 0 0	29 9 10	0	0	...	96 0 0	0	4800	...	66 6 2	0	0	...	96 0 0	0	4800	...	0 0 0	29 9 10
———, William Bruce,—share account of John Bruce Caldwell Stephen, nephew of the deceased ...	10 Dec. 74	0	1700	...	78 5 4	0 0 0	0	0	...	34 0 0	0	1700	...	112 5 4	0	0	...	2 14 6	0	1700	...	109 6 10	0 0 0
Stevens, Boyle Grant ..	11 May 67	0	200	...	82 12 5	0 0 0	0	0	...	4 0 0	0	200	...	86 12 5	0	0	...	0 10 8	0	200	...	86 1 9	0 0 0
———, share account of Catherine Mary Amelia Stevens, daughter of the deceased ...	Ditto ...	0	1400	...	0 0 0	68 1 5	0	0	...	28 0 0	0	1400	...	0 0 0	0	0	...	29 7 4	0	1400	...	0 0 0	69 8 9
Stewart, Theodocius,—legacy account of Verner Alexander Stewart, son of the deceased ...	6 May 84	0	8600	...	24 9 3	0 0 0	0	0	...	172 0 0	0	8600	...	196 9 3	0	0	...	211 12 2	0	8600	...	0 0 0	15 2 11
———, legacy account of Charles Stewart Stewart, son of the deceased ...	Ditto ...	0	7400	...	190 14 10	0 0 0	0	0	...	148 0 0	0	7400	...	278 14 10	0	0	...	130 3 8	0	7400	...	148 11 2	0 0 0
Stodart, John George ...	12 Dec. 73	0	0	...	73 14 10	0 0 0	0	0	...	110 1 0	0	0	...	183 15 10	0	0	...	110 1 0	0	0	...	73 14 10	0 0 0
Strachan, Mrs. Catherine ...	17 May 86	0	2000	...	0 0 0	53 15 10	0	0	...	669 14 0	0	2000	...	615 14 2	0	0	...	225 10 9	0	2000	...	390 3 5	0 0 0
Strong, Mrs. Hannah Sophia ...	7 Mar. 78	0	0	...	139 7 7	0 0 0	0	0	...	425 0 0	0	0	...	564 7 7	0	0	...	502 2 5	0	0	...	62 5 2	0 0 0
Sturt, Napier R. ...	Taken charge 4 April 78	0	0	...	69 14 11	0 0 0	0	0	...	0 0 0	0	0	...	69 14 11	0	0	...	0 0 0	0	0	...	69 14 11	0 0 0

* Bank of Bengal shares and 1 stock certificate. | † Bank of Bengal shares.

B. .

ESTATES	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.		To Debit.																To Credit.	To Debit.
		S. R.	Co. Rs.		Rs. A. P.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.	
S.																									
Sutherland, Henry Cobbe ...	20 June 79	0	0	...	348 3 0		0 0 0	0	0	...	0 0 0	0	0	...	348 3 0	0	0	...	0 0 0	0	0	...	348 3 0	0 0 0
———, Patrick,—share account of Mary Sutherland, pre-deceased sister of the deceased ...	23 Mar. 65	0	0	...	318 10 3		0 0 0	0	0	...	0 0 0	0	0	...	318 10 3	0	0	...	0 0 0	0	0	...	318 10 3	0 0 0
———, share account of James McCowen Sutherland, pre-deceased brother of the deceased ...	Ditto ...	0	0	...	318 10 3		0 0 0	0	0	...	0 0 0	0	0	...	318 10 3	0	0	...	0 0 0	0	0	...	318 10 3	0 0 0
———, William ...	20 Nov. 76	0	0	...	255 11 1		0 0 0	0	0	...	0 0 0	0	0	...	255 11 1	0	0	...	0 0 0	0	0	...	255 11 1	0 0 0
Sutton, William Thomas ...	17 Jan. 89	0	0	...	0 0 0		0 0 0	0	1500	...	1189 14 6	0	1500	...	1189 14 6	0	0	...	1020 9 6	0	1500	...	169 5 0	0 0 0
Swiney, Captain Hugh Bladen ...	4 May 78	0	0	...	19 4 8		0 0 0	0	0	...	0 0 0	0	0	...	19 4 8	0	0	...	0 0 0	0	0	...	19 4 8	0 0 0
Swinly, Anna ...	8 July 51	0	0	...	287 8 7		0 0 0	0	0	...	0 0 0	0	0	...	287 8 7	0	0	...	0 0 0	0	0	...	287 8 7	0 0 0
Sylva, Mrs. Elizabeth,—life-interest account of Robert Christian Smidt ...	22 July 81	0	2000	...	452 11 7		0 0 0	0	0	...	40 0 0	0	2000	...	492 11 7	0	0	...	2 3 10	0	2000	...	490 7 9	0 0 0
———, share account of Miss Louisa Smith ...	Ditto ...	0	700	...	142 13 4		0 0 0	0	0	...	14 0 0	0	700	...	156 13 4	0	0	...	0 12 7	0	700	...	156 0 9	0 0 0
———, account for repair of tombs of the deceased husband, mother, and brother ...	Ditto ...	0	1500	...	275 7 9		0 0 0	0	0	...	30 0 0	0	1500	...	305 7 9	0	0	...	1 10 11	0	1500	...	303 12 10	0 0 0
———, legacy account of the children of Mrs. Georgiana Mendes ...	Ditto ...	0	0	...	127 12 10		0 0 0	0	0	...	0 0 0	0	0	...	127 12 10	0	0	...	0 0 0	0	0	...	127 12 10	0 0 0
Syme, D. ...	27 July 74	0	100	...	59 0 0		0 0 0	0	0	...	2 0 0	0	100	...	61 0 0	0	0	...	0 5 4	0	100	...	60 10 8	0 0 0
T.																									
Talbert, John ...	5 Dec. 43	0	0	...	44 0 7		0 0 0	0	0	...	0 0 0	0	0	...	44 0 7	0	0	...	0 0 0	0	0	...	44 0 7	0 0 0
Taylor, James ...	Taken charge 20 July 76	0	0	...	202 3 5		0 0 0	0	0	...	0 0 0	0	0	...	202 3 5	0	0	...	0 0 0	0	0	...	202 3 5	0 0 0

———, life-interest account of Mrs. Maria Taylor, widow of the deceased	22 Mar. 75	0	0	...	88	5	3	0	0	0	0	0	...	1	13	4	0	0	...	90	2	7	0	0	...	0	0	0	0	0	...	90	2	7	0	0	0
———, Major-General Henry Alexander	20 Sept. 88	0	0	...	105	15	2	0	0	0	0	0	...	0	0	0	0	0	...	105	15	2	0	0	...	0	0	0	0	0	...	105	15	2	0	0	0
———, John	20 Dec. 88	0	0	...	0	0	0	0	0	0	0	0	...	63	11	3	0	0	...	63	11	3	0	0	...	68	9	3	0	0	...	0	0	0	4	14	0
Temple, Mrs. Emily Jane	5 April 70	0	0	...	260	0	0	0	0	0	0	0	...	0	0	0	0	0	...	260	0	0	0	0	...	0	0	0	0	0	...	260	0	0	0	0	0
Thaddeus, John	4 Sept. 83	0	21000	...	317	6	2	0	0	0	0	0	...	422	3	6	0	21000	...	739	9	8	0	0	...	634	4	2	0	21000	...	105	5	6	0	0	0
Thomas, Lieut.-Col. Edwin	31 Mar. 71	0	200	...	74	5	5	0	0	0	0	0	...	4	0	0	0	200	...	78	5	5	0	0	...	0	10	8	0	200	...	77	10	9	0	0	0
———, David,—share account of the next-of-kin of late John Thomas	18 Nov. 57	0	300	...	108	3	7	0	0	0	0	0	...	6	0	0	0	300	...	114	3	7	0	0	...	1	1	5	0	300	...	113	2	2	0	0	0
———, share account of the two daughters of late Henry Thomas	Ditto	0	300	...	108	3	7	0	0	0	0	0	...	6	0	0	0	300	...	114	3	7	0	0	...	1	1	5	0	300	...	113	2	2	0	0	0
———, Daniel	10 Aug. 71	0	0	...	7	10	2	0	0	0	0	0	...	0	0	0	0	0	...	7	10	2	0	0	...	0	0	0	0	0	...	7	10	2	0	0	0
———, John, new account	.....	0	1000	...	58	11	9	0	0	0	0	0	...	20	0	0	0	1000	...	78	11	9	0	0	...	0	8	7	0	1000	...	78	3	2	0	0	0
Thompson, William	2 May 67	0	0	50*	1	12	3	0	0	0	0	0	...	599	15	0	0	0	50*	601	11	3	0	0	...	599	15	0	0	0	50*	1	12	3	0	0	0
———, Robert Leggatte	25 Aug. 80	0	600	...	68	14	2	0	0	0	0	0	...	12	0	0	0	600	...	80	14	2	0	0	...	0	7	11	0	600	...	80	6	3	0	0	0
———, Henry	20 June 84	0	0	...	38	5	9	0	0	0	0	0	...	0	0	0	0	0	...	38	5	9	0	0	...	0	0	0	0	0	...	38	5	9	0	0	0
———, Captain Frederick Jones	24 June 85	0	0	...	610	13	6	0	0	0	0	0	...	0	0	0	0	0	...	610	13	6	0	0	...	450	10	0	0	0	...	160	3	6	0	0	0
Thomson, George Nathaniel Alves	17 Aug. 70	0	2800	...	301	9	9	0	0	0	0	0	...	56	0	0	0	2800	...	357	9	9	0	0	...	2	4	9	0	2800	...	355	5	0	0	0	0
Thornton, Henry Alexander	20 Mar. 84	0	0	...	7	7	5	0	0	0	0	0	...	787	7	0	0	0	...	794	14	5	0	0	...	787	7	0	0	0	...	7	7	5	0	0	0
Tibbetts, John William,—account of the house No. 20, Kenderdine's Lane—life-account for Mrs. J. Tibbetts, widow of the deceased	20 Aug. 73	0	0	...	4	12	9	0	0	0	0	0	...	0	0	0	0	0	...	4	12	9	0	0	...	0	0	0	0	0	...	4	12	9	0	0	0
												0	...	0	0	0	0	0	...	80	14	8	0	0	...	0	0	0	0	0	...	80	14	8	0	0	0
Tod, Lieut.-Colonel James	20 June 36	0	0	...	80	14	8	0	0	0	0	0	...	1191	0	9	0	5500	244†	1673	12	8	0	0	...	1444	14	4	0	5500	244†	228	14	4	0	0	0
Todd, Robert Abercrombie	28 Feb. 85	0	4100	244†	482	11	11	0	0	0	0	1400	...																								
Tough, Mrs. Maria or (Hobcroft),—share account of Samuel Hobcroft, husband of the deceased	3 Mar. 84	0	500	...	115	3	6	0	0	0	0	0	...	10	0	0	0	500	...	125	3	6	0	0	...	0	9	0	0	500	...	124	10	6	0	0	0
Toussaint, Edward Bernard	21 April 76	0	0	...	6	12	6	0	0	0	0	0	...	0	0	0	0	0	...	6	12	6	0	0	...	0	0	0	0	0	...	6	12	6	0	0	0
Treston, Edward,—account realisation of the North-Western Bank shares and dividends	28 May 68	0	0	...	0	0	0	693	14	3	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	693	14	3
———, Mrs. E.	5 Aug. 50	0	4800	...	95	8	9	0	0	0	0	0	...	96	0	0	0	4800	...	191	8	9	0	0	...	3	15	4	0	4800	...	187	9	5	0	0	0
Tripp, Benjamine Copel,—share account of Samuel Samner Tripp, brother of the deceased	18 June 60	0	200	...	68	15	4	0	0	0	0	0	...	4	0	0	0	200	...	72	15	4	0	0	...	0	11	7	0	200	...	72	3	9	0	0	0
Tucker, Quarter-Master F. Lindsay	29 June 75	0	0	...	14	5	2	0	0	0	0	0	...	0	0	0	0	0	...	14	5	2	0	0	...	0	0	0	0	0	...	14	5	2	0	0	0

* Bonded Warehouse Association shares. † Jhanzee Tea Association shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
T.																							
Tuite, Mrs. Ann ...	16 May 88	0	10000	...	0 0 0	62 10 8	0	0	...	2174 10 7	0	10000	...	2111 15 11	0	8500	...	1058 10 11	0	1500	...	1053 5 8	0 0
——, legacy account of James Hugh Montgomery, grandson of the deceased	.....	0	0	...	0 0 0	0 0 0	0	1500	...	52 4 4	0	1500	...	52 4 4	0	0	...	0 0 0	0	1500	...	52 4 4	0 0
——, legacy account of Rebecca Evalina Montgomery, grand-daughter of the deceased ...	.....	0	0	...	0 0 0	0 0 0	0	1000	...	34 13 6	0	1000	...	34 13 6	0	0	...	0 0 0	0	1000	...	34 13 6	0 0
——, legacy account of Ann Amelia Montgomery, grand-daughter of the deceased ...	.....	0	0	...	0 0 0	0 0 0	0	4000	...	656 15 10	0	4000	...	656 15 10	0	0	...	0 0 0	0	4000	...	656 15 10	0 0
——, legacy account of Mrs. Alice Maud Gill ...	.....	0	0	...	0 0 0	0 0 0	0	0	...	291 0 0	0	0	...	291 0 0	0	0	...	0 0 0	0	0	...	291 0 0	0 0
Tulloh, R. H. ...	11 Feb. 82	0	600	...	124 4 8	0 0 0	0	0	...	12 0 0	0	600	...	136 4 8	0	0	...	1 7 11	0	600	...	134 12 9	0 0
Turnbull, John Law ...	18 June 61	0	0	...	142 9 1	0 0 0	0	0	...	0 0 0	0	0	...	142 9 1	0	0	...	0 0 0	0	0	...	142 9 1	0 0
Turner, Mrs. Elizabeth *alias* Miss Mary Jane George ...	Taken charge 24 Mar. 71	0	400	...	202 7 1	0 0 0	0	0	...	8 0 0	0	400	...	210 7 1	0	0	...	1 5 3	0	400	...	209 1 10	0 0
——, Thomas Henry ...	15 Aug. 78	0	3700	...	170 0 1	0 0 0	0	0	...	74 0 0	0	3700	...	244 0 1	0	0	...	186 12 3	0	3700	...	57 8 10	0 0
Tuther, Mrs. Mary ...	18 Aug. 84	0	0	10*	0 0 0	0 0 0	0	0	...	0 0 0	0	0	10*	0 0 0	0	0	...	0 0 0	0	0	10*	0 0 0	0 0
Tweedale, William Hutton...	23 Aug. 84	0	0	...	81 8 0	0 0 0	0	0	...	0 0 0	0	0	...	81 8 0	0	0	...	0 0 0	0	0	...	81 8 0	0 0
Twentyman, William Henry ...	13 Sept. 84	0	2400	...	209 5 7	0 0 0	0	0	...	48 0 0	0	2400	...	257 5 7	0	0	...	1 15 9	0	2400	...	255 5 10	0 0
U.																							
Underwood, Samuel James...	12 Dec. 78	0	0	...	1 9 0	0 0 0	0	0	...	0 0 0	0	0	...	1 9 0	0	0	...	0 0 0	0	0	...	1 9 0	0 0
—— ——, share account of the children ...	Ditto ...	0	0	...	227 15 2	0 0 0	0	0	...	0 0 0	0	0	...	227 15 2	0	0	...	0 0 0	0	0	...	227 15 2	0 0
Urquhart, Mrs. Elizabeth Caroline ...	9 Jan. 70	0	1900	...	137 10 0	0 0 0	0	0	...	38 0 0	0	1900	...	175 10 0	0	0	...	1 9 0	0	1900	...	174 1 0	0 0

V.																																					
Vacher, Henry ...	12 Dec. 78	0	5400	21†	124	3	2	0	0	0	0	0	...	108	0	0	0	5400	21†	232	3	2	0	0	...	6	7	6	0	5400	21†	225	11	8	0	0
Van Dort, Mrs. Caroline Angelica ...	1 Feb. 82	0	0	...	203	3	1	0	0	0	0	0	...	0	0	0	0	0	...	203	3	1	0	0	...	0	0	0	0	0	...	203	3	1	0	0
Vassilion, Constantine,—share account of Charles Edward Vassilion ...	29 Aug. 66	0	2000	...	8	10	9	0	0	0	0	0	...	40	0	0	0	2000	...	48	10	9	0	0	...	49	11	3	0	2000	...	0	0	0	1	0
Verboon, Richard ...	13 Feb. 71	0	29500	...	187	9	3	0	0	0	0	0	...	940	0	0	0	29500	...	1127	9	3	0	0	...	802	9	6	0	29500	...	324	15	9	0	0
———, Miss Grace ...	9 Aug. 80	0	0	...	63	1	0	0	0	0	0	0	...	0	0	0	0	0	...	63	1	0	0	0	...	0	0	0	0	0	...	63	1	0	0	0
Verlie, Jean Hurreer, new account ...	12 June 51	0	0	...	127	14	10	0	0	0	0	0	...	0	0	0	0	0	...	127	14	10	0	0	...	0	0	0	0	0	...	127	14	10	0	0
Vernon, John Richardson ...	1 Mar. 79	0	3600	1‡	233	8	6	0	0	0	0	0	...	72	0	0	0	3600	1‡	305	8	6	0	0	...	2	15	4	0	3600	1‡	302	9	2	0	0
Vincent, Major G. F. F. ...	2 July 69	0	100	...	56	9	4	0	0	0	0	0	...	2	0	0	0	100	...	58	9	4	0	0	...	0	5	4	0	100	...	58	4	0	0	0
Virtue, Mrs. Harrietta ...	5 April 76	0	0	...	557	10	2	0	0	0	0	0	...	0	0	0	0	0	...	557	10	2	0	0	...	0	0	0	0	0	...	557	10	2	0	0
———, account of sale proceeds of bungalow at Cawnpore ...	Ditto ...	0	1000	...	452	8	6	0	0	0	0	0	...	20	0	0	0	1000	...	472	8	6	0	0	...	1	8	4	0	1000	...	471	0	2	0	0
Vivian, Captain J. H. ...	.....	0	0	...	0	0	0	0	0	0	0	0	...	71	5	0	0	0	...	71	5	0	0	0	...	1	1	2	0	0	...	70	3	10	0	0
VonLintzgy, Dr. Charles Frederick ...	13 Feb. 77	0	15400	...	0	0	0	2021	12	10	0	5800	...	2983	1	8	0	21200	...	961	4	10	0	5800	...	2964	3	6	0	15400	...	0	0	0	2002	14
———, legacy account of Francis Charles Durup deDombal ...	Ditto ...	0	10000	...	0	0	0	144	7	6	0	0	...	200	0	0	0	10000	...	55	8	6	0	0	...	204	3	4	0	10000	...	0	0	0	148	10	1
———, legacy account of Gervose Michell Durup deDombal ...	Ditto ...	0	10000	...	0	0	0	360	3	0	0	0	...	200	0	0	0	10000	...	0	0	0	0	0	...	203	3	4	0	10000	...	0	0	0	363	6	4
———, legacy account of Gerald Felix Durup deDombal ...	Ditto ...	0	5000	...	305	12	2	0	0	0	0	0	...	100	0	0	0	5000	...	405	12	2	0	0	...	5	9	8	0	5000	...	400	2	6	0	0	0
———, legacy account of Cecil Durup deDombal ...	Ditto ...	0	5000	...	312	0	0	0	0	0	0	0	...	100	0	0	0	5000	...	412	0	0	0	0	...	5	9	8	0	5000	...	406	6	4	0	0	0
———, life-interest account of George Duncan VonLintzgy ...	Ditto ...	0	8300	...	489	12	6	0	0	0	0	500	...	166	0	0	0	8800	...	655	12	6	0	0	...	506	1	10	0	8800	...	149	10	8	0	0	0
Vosso, Cæsar Augustus ...	15 Dec. 73	0	40900	...	28	0	0	0	0	0	0	0	...	857	7	1	0	40900	...	885	7	1	0	0	...	855	11	2	0	40900	...	29	11	11	0	0	0
Vrignon, Francis,—trust account ...	15 July 57	0	0	...	25	7	11	0	0	0	0	0	...	0	0	0	0	0	...	25	7	11	0	0	...	0	0	0	0	0	...	25	7	11	0	0	0
W.																																				
Wade, James ...	15 July 61	0	0	...	201	13	6	0	0	0	0	0	...	0	0	0	0	0	...	201	13	6	0	0	...	0	0	0	0	0	...	201	13	6	0	0	0
Wagentrieber, William John Henry ...	16 June 81	0	700	...	189	12	6	0	0	0	0	0	...	14	12	0	0	700	...	204	8	6	0	0	...	0	9	4	0	700	...	203	15	2	0	0	0
———, share account of Mrs. E. White, one of the sisters of the deceased ...	Ditto ..	0	2500	...	299	14	4	0	0	0	0	0	...	50	0	0	0	2500	...	349	14	4	0	0	...	2	12	10	0	2500	...	347	1	6	0	0	0
Wallace, Major-General John Duncan Campbell ..	26 May 81	0	0	...	247	0	0	0	0	0	0	0	...	0	0	0	0	0	...	247	0	0	0	0	...	0	0	0	0	0	...	247	0	0	0	0	0

* Simla Bank shares. | † Sundry shares. | ‡ Debrughur Club shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.	
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	
W.																									
Wallis, Rev. Arthur William—share account of Mary Gertrude Mitchell, grandchild of the deceased	24 Nov. 71	0	700	...	323 12 7	0 0 0		0	0	...	14 0 0	0	700	...	337 12 7	0	0	...	0 12 7	0	700	...	337 0 0	0 0 0	
Walsh, Riding Master D.	28 Oct. 73	0	0	...	11 12 8	0 0 0		0	0	...	0 0 0	0	0	...	11 12 8	0	0	...	0 0 0	0	0	...	11 12 8	0 0 0	
——, Surgeon John Edward	1 June 80	0	0	...	51 14 0	0 0 0		0	0	...	0 0 0	0	0	...	51 14 0	0	0	...	0 0 0	0	0	...	51 14 0	0 0 0	
——, John	11 Mar. 81	0	0	...	19 13 5	0 0 0		0	0	...	0 0 0	0	0	...	19 13 5	0	0	...	0 0 0	0	0	...	19 13 5	0 0 0	
Walters, Captain Thomas (Mariner)	16 Dec. 82	0	57000	5*	187 9 4	0 0 0		0	4200	...	1195 11 4	0	61200	5*	1383 4 8	0	3000	...	1284 6 7	0	58200	5*	98 14 1	0 0 0	
——, William	Taken charge 12 Feb. 70	0	100	...	107 7 5	0 0 0		0	0	...	2 0 0	0	100	...	109 7 5	0	0	...	0 5 4	0	100	...	109 2 1	0 0 0	
Warde, Lieutenant-Colonel S. G.	.....	0	0	...	0 0 0	0 0 0		0	0	...	0 7 0	0	0	...	0 7 0	0	0	...	0 7 0	0	0	...	0 0 0	0 0 0	
Warren, Rev. Charles	2 Sept. 75	0	0	...	19 1 4	0 0 0		0	0	...	0 0 0	0	0	...	19 1 4	0	0	...	0 0 0	0	0	...	19 1 4	0 0 0	
——, share account of Lionel Herbert and Frederick Charles Warren, children of the deceased	Ditto	0	1100	...	65 12 10	0 0 0		0	0	...	22 0 0	0	1100	...	87 12 10	0	0	...	23 9 2	0	1100	...	64 3 8	0 0 0	
——, Dr. William Henry—share account of Eva Warren, niece of the deceased	3 Feb. 82	0	1100	...	329 2 8	0 0 0		0	0	...	22 0 0	0	1100	...	351 2 8	0	0	...	1 3 9	0	1100	...	349 14 11	0 0 0	
Watson, Dr. James	1 July 64	0	0	...	191 15 2	0 0 0		0	0	...	0 0 0	0	0	...	191 15 2	0	0	...	0 0 0	0	0	...	191 15 2	0 0 0	
——, Dr. William	.....	0	0	...	0 0 0	0 0 0		0	34700	150†	614 0 0	0	34700	150†	614 0 0	0	0	...	1394 4 7	0	34700	150†	0 0 0	780 4 5	
Watt, Alexander	Taken charge 23 Sept. 82	0	0	...	54 9 11	0 0 0		0	0	...	0 0 0	0	0	...	54 9 11	0	0	...	0 0 0	0	0	...	54 9 11	0 0 0	
Weatherburn, Thomas—legacy account of Miss Margaret Anne Weatherburn	15 May 68	0	2500	...	434 9 1	0 0 0		0	0	...	50 0 0	0	2500	...	484 9 1	0	0	...	3 12 10	0	2500	...	480 12 3	0 0 0	
Webb, William Kempson	3 May 88	0	0	...	0 0 0	118 6 10		0	2000	...	2846 6 3	0	2000	...	2727 15 5	0	0	...	2430 8 1	0	2000	...	297 7 4	0 0 0	

Weir, William,—share account of two children of the deceased ...	18 Feb. 87	0	700	...	16 8 4	0 0 0	0	0	...	14 0 0	0	700	...	30 8 4	0	0	...	1 7 1	0	700	...	29 1 3	0 0
Welch, James,—life-interest to Louisa Margaret Onslow ...	8 Aug. 61	0	40500	...	457 15 10	0 0 0	0	0	...	814 3 6	0	40500	...	1272 3 4	0	0	...	810 0 0	0	40500	...	462 3 4	0 0
Wemyss, Sir John,—life-interest account of David Wemyss ...	26 Nov. 78	0	19500	...	63 1 10	0 0 0	0	0	...	417 3 0	0	19500	...	480 4 10	0	0	...	417 7 10	0	19500	...	62 13 0*	0 0
Weston, Bazar Sergeant Joseph ...	Taken charge 29 July 76	0	100	...	45 4 5	0 0 0	0	0	...	2 0 0	0	100	...	47 4 5	0	0	...	0 5 4	0	100	...	46 15 1	0 0
White, James,—life-interest account of the mother of the deceased's daughter, Miss Mary Anne Josephine White ...	23 Feb. 78	0	2200	...	42 5 6	0 0 0	0	0	...	44 0 0	0	2200	...	86 5 6	0	0	...	45 2 4	0	2200	...	41 3 2	0 0
——, legacy account of Miss Mary Ethel White and Gwendolyn Mabel White, two grandchildren of the deceased ..	Ditto ...	0	5500	...	162 3 8	0 0 0	0	0	...	5569 6 11	0	5500	...	5731 10 7	0	5500	...	5731 10 7	0	0	...	0 0 0	0 0
——, legacy account of Miss Gwendolyn Mabel White ...	Ditto ..	0	0	...	0 0 0	0 0 0	0	4100	...	4223 3 0	0	4100	...	4223 3 0	0	0	...	4164 7 1	0	4100	...	58 11 11	0 0
——, Miss Mary Ethel ...	7 July 88	0	0	...	0 0 0	0 0 0	0	0	...	2890 10 9	0	0	...	2890 10 9	0	0	...	2845 1 11	0	0	...	45 8 10	0 0
Whiteside, Captain Frederick James Stranger ...	21 Nov. 74	0	0	...	16 0 0	0 0 0	0	0	...	0 0 0	0	0	...	16 0 0	0	0	...	0 0 0	0	0	...	16 0 0	0 0
Weise, Frederick William Ferdinand ...	16 Nov. 88	0	0	...	0 0 0	0 0 0	0	49000	...	4174 10 8	0	49000	...	4174 10 8	0	0	...	4570 15 10	0	49000	...	0 0 0	396 5
Wight, Robert Stuart,—life-interest account of Mrs. R. Wight, mother of the deceased ...	5 May 73	0	21000	...	99 1 3	0 0 0	0	0	...	422 3 0	0	21000	...	521 4 3	0	0	...	418 3 0	0	21000	...	103 1 3	0 0
Wijmer, Bandmaster John ...	13 April 80	0	0	...	19 13 0	0 0 0	0	0	...	0 0 0	0	0	...	19 13 0	0	0	...	0 0 0	0	0	...	19 13 0	0 0
Wilcox, Richard,—new account ...	8 July 51	0	0	...	186 15 5	0 0 0	0	0	...	0 0 0	0	0	...	186 15 5	0	0	...	0 0 0	0	0	...	186 15 5	0 0
Wild, George ...	4 Sept. 88	0	0	...	0 0 0	0 0 0	0	1800	...	2303 9 1	0	1800	...	2303 9 1	0	0	...	2176 10 1	0	1800	...	127 15 0	0 0
Wilkinson, W. ...	Taken charge 5 Feb. 73	0	0	...	17 8 11	0 0 0	0	0	...	0 0 0	0	0	...	17 8 11	0	0	...	0 0 0	0	0	...	17 8 11	0 0
——, Edward,—legacy account of Mrs. Eliza Wilkinson, widow of the deceased ...	18 Aug. 73	0	1000	...	0 0 0	308 8 5	0	0	...	2716 2 9	0	1000	...	2407 10 4	0	1000	...	6954 2 2	0	0	...	0 0 0	4546 7
Williams, Thomas Scournfield—account for the next-of-kin of the deceased ...	26 May 56	0	7000	...	185 6 11	0 0 0	0	0	...	140 0 0	0	7000	...	325 6 11	0	0	...	9 13 7	0	7000	...	315 9 4	0 0
——, J. A.,—account of house No. 6, Giree Baboo's Lane ...	9 April 83	0	0	...	164 8 10	0 0 0	0	0	...	300 0 0	0	0	...	464 8 10	0	0	...	264 13 2	0	0	...	199 11 8	0 0

* Rajaburree Tea Company shares. | † Eastern Cachar Tea Company, Limited, shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debi
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.		Rs. A.
W.																								
Willson, Thomas Hill ...	27 July 76	0	0	...	49 3 0	0 0 0	0	0	...	0 0 0	0	0	...	49 3 0	0	0	...	0 0 0	0	0	...	49 3 0	0 0	
——, William Galbraith—life-interest account of Mrs. S. D. Johnston, sister of the deceased ...	18 Feb. 67	0	10200	12*	193 11 8	0 0 0	0	0	...	504 0 0	0	10200	12*	697 11 8	0	0	...	494 5 0	0	10200	12*	203 6 8	0 0	
Wilmans, P. B. ...	5 Sept. 74	0	4500	...	57 12 1	0 0 0	0	0	...	90 0 0	0	4500	...	147 12 1	0	0	...	3 11 2	0	4500	...	144 0 11	0 0	
Wilson, Horace Hayman—share account of Robert Tait ...	20 Nov. 57	0	0	38*	0 0 0	7 0 0	0	0	...	950 0 0	0	0	38*	943 0 0	0	0	...	943 0 0	0	0	38*	0 0 0	0 0	
——, account of Maria Vonzglinitzski ...	Ditto ...	0	0	38*	0 0 0	7 0 0	0	0	...	950 0 0	0	0	38*	943 0 0	0	0	...	943 0 0	0	0	38*	0 0 0	0 0	
——, account of Eliza Hannah Wilson ...	Ditto ...	0	0	22*	0 0 0	3 0 0	0	0	...	550 0 0	0	0	22*	547 0 0	0	0	...	547 0 0	0	0	22*	0 0 0	0 0	
——, account of Robert Augustus Faulder ...	Ditto ...	0	0	22*	0 0 0	5 0 0	0	0	...	550 0 0	0	0	22*	545 0 0	0	0	...	545 0 0	0	0	22*	0 0 0	0 0	
——, account of Martha Wilson ...	Ditto ...	0	0	22*	0 0 0	5 0 0	0	0	...	550 0 0	0	0	22*	545 0 0	0	0	...	545 0 0	0	0	22*	0 0 0	0 0	
——, account of Fanny Paterson Wilson ...	Ditto ...	0	0	22*	0 0 0	3 0 0	0	0	...	550 0 0	0	0	22*	547 0 0	0	0	...	547 0 0	0	0	22*	0 0 0	0 0	
——, Mrs. Jane—share account of Mrs. Smith, daughter of the deceased ...	16 Mar. 59	0	1500	...	417 5 2	0 0 0	0	0	...	32 8 0	0	1500	...	439 13 2	0	0	...	2 13 2	0	1500	...	437 0 0	0 0	
Wilsone, Charles Michael ...	6 Jan. 70	0	42600	...	19 10 7	0 0 0	0	0	...	856 7 0	0	42600	...	876 1 7	0	0	...	830 0 8	0	42600	...	46 0 11	0 0	
Wimberley, Lieutenant Edwin Balfour (reality account) ...	28 Sept. 64	0	400	...	77 6 7	0 0 0	0	0	...	8 0 0	0	400	...	85 6 7	0	0	...	1 5 3	0	400	...	84 1 4	0 0	
Wise, Thomas Allan McPherson ...	1 Mar. 67	0	0	...	19 11 2	0 0 0	0	0	...	0 0 0	0	0	...	19 11 2	0	0	...	0 0 0	0	0	...	19 11 2	0 0	
Wood, W. Henry ...	5 Aug. 76	0	0	...	28 0 0	0 0 0	0	0	...	0 0 0	0	0	...	28 0 0	0	0	...	0 0 0	0	0	...	28 0 0	0 0	
——, Hugh ...	9 April 72	0	0	...	20 15 0	0 0 0	0	0	...	0 0 0	0	0	...	20 15 0	0	0	...	0 0 0	0	0	...	20 15 0	0 0	

——, share account of James, Smith, William, Rosabell, Catherine, and Mary Wood, children of late James Wood, brother of the deceased ..	Ditto ...	0	0	...	55 3 0	0 0 0	0	0	...	0 0 0	0	0	...	55 3 0	0	0	...	0 0 0	0	0	...	55 3 0	0 0
——, G H.,—legacy account of George Henry Wood, son of the deceased ...	13 Jan. 84	0	300	...	97 6 5	0 0 0	0	0	...	6 0 0	0	300	...	103 6 5	0	0	...	1 1 5	0	300	...	102 5 0	0 0
——, William Clayton,—share account of the children ...	10 Nov. 71	0	1400	...	66 15 1	0 0 0	0	0	...	28 0 0	0	1400	...	94 15 1	0	0	...	1 9 2	0	1400	...	93 5 11	0 0
Woodcock, Lieut.-Colonel Edward Humphrey ...	27 April 74	0	0	...	12 0 0	0 0 0	0	0	...	0 0 0	0	0	...	12 0 0	0	0	...	0 0 0	0	0	...	12 0 0	0 0
Worters, Miss Eliza Matilda ...	18 April 74	0	0	...	54 7 0	0 0 0	0	0	...	0 0 0	0	0	...	54 7 0	0	0	...	0 0 0	0	0	...	54 7 0	0 0
Wright, Dr. George Vint ...	14 Dec. 70	0	500	...	148 14 1	0 0 0	0	0	...	10 0 0	0	500	...	158 14 1	0	0	...	0 6 7	0	500	...	158 7 6	0 0
——, David ...	Ditto ...	0	500	...	148 14 1	0 0 0	0	0	...	10 0 0	0	500	...	158 14 1	0	0	...	0 6 7	0	500	...	158 7 6	0 0
Wyatt, Alexander—gift for the children of the deceased ...	11 July 80	0	400	...	161 5 8	0 0 0	0	0	...	8 0 0	0	400	...	169 5 8	0	0	...	1 7 2	0	400	...	167 14 6	0 0
Wyne, L. P. ...	28 Aug. 74	0	600	...	389 12 9	0 0 0	0	0	...	12 0 0	0	600	...	401 12 9	0	0	...	0 7 11	0	600	...	401 4 10	0 0
Wynne, H. LePoer—share account of Miss Anne Elizabeth H. LePoer Wynne, daughter of the deceased ...	Ditto ...	0	33000	...	201 15 6	0 0 0	0	0	...	663 10 6	0	33000	...	865 10 0	0	0	...	663 10 6	0	33000	...	201 15 6	0 0
Y.																						
Yates, Dr. William Henry...	2 Aug. 70	0	0	...	79 10 4	0 0 0	0	0	...	0 0 0	0	0	...	79 10 4	0	0	...	0 0 0	0	0	...	79 10 4	0 0
Young, Mrs. Edward ...	7 April 74	0	0	...	0 13 10	0 0 0	0	0	...	0 0 0	0	0	...	0 13 10	0	0	...	0 0 0	0	0	...	0 13 10	0 0
Younghusband, C. E. S. ...	8 May 79	0	0	...	7 13 6	0 0 0	0	0	...	0 0 0	0	0	...	7 13 6	0	0	...	0 0 0	0	0	...	7 13 6	0 0
Z.																						
Zeigler, Leonard,—legacy account of John DeMeiss and Godfred DeMeiss ...	1 April 85	0	5000	...	420 8 6	0 0 0	0	500*	...	100 0 0	0	5500	...	520 8 6	0	0	...	512 14 1	0	5500	...	7 10 5	0 0
Zorab, Mackertich Manuck	13 April 83	0	0	...	363 7 9	0 0 0	0	0	...	0 0 0	0	0	...	363 7 9	0	0	...	0 0 0	0	0	...	363 7 9	0 0

* Bank of Bengal shares.

CALCUTTA, *the 31st December* 1888.

L. BROUGHTON, *Administrator-General.*

SCHEDULE C of all sums of Moneys, Bonds, and other Securities received by the Administrator-General on account of HINDOO or MAHOMEDAN Estates remaining under his charge, together with the Payments made thereout, and the Balances, prepared up to the 31st December 1888, under Section 32 of Act II of 1874.

ESTATES	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.						Total.						Payments from 1st July to 31st Dec. 1888.						Balance on 31st Dec. 1888.					
		Government Securities.			Cash.			Government Securities.			Cash.			Government Securities.			Cash.			Government Securities			Cash.			Government Securities.			Cash.		
				Bank or other stock, as well as bonds or other securities, not being Government securities.	To Credit.					Bank or other stock, as well as bonds or other securities, not being Government securities.					Bank or other stock, as well as bonds or other securities, not being Government securities.					Bank or other stock, as well as bonds or other securities, not being Government securities.					Bank or other stock, as well as bonds or other securities, not being Government securities.	To Credit.		To Debit.	
		S. R.	Co. Rs.		Rs.	A.	P.	S. R.	Co. Rs.		Rs.	A.	P.	S. R.	Co. Rs.		Rs.	A.	P.	S.R.	Co. Rs.		Rs.	A.	P.	S.R.	Co. Rs.		Rs.	A. P.	Rs.	A. P.
A																															
Assaram Burmono,—new account	20 May 50	0	10800	...	5	13	8	0	0	...	473	10	7	0	1080	...	479	8	1	0	0	...	43	8	0	0	10800	...	436	0 1	0	0 0
Anund Moye Dossee Sreemutty	30 Oct. 82	0	0	...	5638	12	8	0	0	...	0	0	0	0	0	...	5638	12	8	0	0	...	652	0	0	0	0	...	4986	13 8	0	0 0
Aushruff Mistry, Shaik	5 Aug. 55	0	0	...	5	14	4	0	0	...	0	0	0	0	0	...	5	14	4	0	0	...	0	0	0	0	0	...	5	14 4	0	0 0
B																															
Badam Coomaree Dossee Sreemutty	5 Sept. 88	0	169000	...	0	0	0	4525	3	11	0	0	...	0	169000	...	0	0	0	0	0	...	847	9	0	0	169000	...	0	0 0	4524	3 11
Banee Sing, Subadar	Taken charge 23 Mar. 74	3200	13700	...	343	8	4	0	0	0	0	600	...	343	15	0	3200	14300	...	687	7	4	0	0	...	609	15	11	3200	14300	...	77	7 5	0	0 0
Bibee Fyzun	12 June 80	4100	3600	...	323	1	2	0	0	0	0	0	...	159	7	6	4100	3600	...	482	8	8	0	0	...	6	9	4	4100	3600	...	475	15 4	0	0 0
—— Hannah	27 May 50	0	0	...	5	6	0	0	0	0	0	0	...	0	0	0	0	0	...	5	6	0	0	0	...	0	0	0	0	0	...	5	6 0	0	0 0
—— Radha	22 Jan. 38	0	0	...	7	0	7	0	0	0	0	0	...	0	0	0	0	0	...	7	0	7	0	0	...	0	0	0	0	0	...	7	0 7	0	0 0
—— Sophia	3 Mar. 36	0	0	...	70	7	5	0	0	0	0	0	...	0	0	0	0	0	...	70	7	5	0	0	...	0	0	0	0	0	...	70	7 5	0	0 0
Buttokristo Doss	28 June 78	0	500	...	216	4	4	0	0	0	0	500	...	14	10	7	0	1000	...	230	14	11	0	500	...	50	11	6	0	500	...	180	3 5	0	0 0
C																															
Cassey Nath Mullick	4 Mar. 79	0	33500	...	493	5	8	0	0	0	0	10400	...	6803	11	10	0	43900	...	7287	1	6	0	10400	...	7496	1	5	0	33500	...	0	0 0	208	15 11
D																															
Degamber Doss	22 Dec. 88	0	0	...	0	0	0	0	0	0	0	13000	1*	12825	0	6	0	13000	1*	12825	0	6	0	0	...	12245	2	9	0	13000	1*	579	13 9	0	0 0
Dhone Monee Bye	19 Feb. 68	0	0	...	6	1	6	0	0	...	0	0	...	0	0	...	6	1	6	0	0	...	0	0	0	0	0	...	6	1 6	0	0 0
Dunber Sing, Lallah	15 April 48	0	0	...	14	14	6	0	0	0	0	0	...	0	0	0	0	0	...	14	14	6	0	0	...	0	0	0	0	0	...	14	14 6	0	0 0
Dwarka Nauth Dutt	29 June 83	0	0	...	0	0	0	131	14	1	0	0	...	276	0	0	0	0	...	144	1	11	0	0	...	490	5	7	0	0	...	0	0 0	346	3 [illegible]

F																																					
Faradoo Kudder Prince Mahomed Hazabar Allee Mirza Mahomed ..	10 Jan. 87	0	75700	...	10368	11	6	0	0	0	0	0	...	1119	10	9	0	75700	...	11488	6	3	0	0	...	8741	2	10	0	75700	...	2747	3	5	0	0	0
Fonindro Bhushun Chatterjee	3 Nov. 84	0	5000	...	0	0	0	685	0	9	0	0	...	2581	10	1	0	5000	...	1896	9	4	0	2500	...	1954	7	8	0	2500	...	0	0	0	57	14	4
Futhullah Esoof Suba ..	20 Oct. 43	0	0	...	17	14	3	0	0	0	0	0	...	0	0	0	0	0	...	17	14	3	0	0	...	0	0	0	0	0	...	17	14	3	0	0	0
G																																					
Golap Raur ...	8 Aug. 83	0	1000	...	279	13	3	0	0	0	0	0	...	10	0	0	0	1000	...	289	13	3	0	0	...	0	4	2	0	1000	...	289	9	1	0	0	0
Girish Chunder Dutt ..	17 Jan. 87	0	2800	...	67	2	1	0	0	0	0	0	...	908	14	0	0	2800	...	976	0	1	0	800	...	865	4	10	0	2000	...	110	11	3	0	0	0
Gunnumutty *alias* Harriat Paul ...	6 May 87	0	29700	...	19	0	6	0	0	0	0	500	...	594	0	0	0	30200	...	613	0	6	0	0	...	526	5	1	0	30200	...	86	11	5	0	0	0
H																																					
Hazee Mahomed Ally ...	22 June 74	0	0	...	66	4	3	0	0	0	0	0	...	0	0	0	0	0	...	66	4	3	0	0	...	0	0	0	0	0	..	66	4	8	0	0	0
Heera Loll Singha ...	21 Feb. 87	0	1000	...	127	5	1	0	0	0	0	0	...	20	0	0	0	1000	...	147	5	1	0	0	...	0	13	2	0	1000	...	146	7	11	0	0	0
I																																					
Illahee Khanum, mother of the child of Dr. A. Murray	29 April 65	0	1300	...	107	12	9	0	0	0	0	0	...	26	0	0	0	1300	...	133	12	9	0	0	...	1	1	1	0	1300	...	132	11	8	0	0	0
Issur Chunder Mookerjee	Taken charge 1847.	0	0	...	6	6	7	0	0	0	0	0	...	0	0	0	0	0	...	6	6	7	0	0	...	0	0	0	0	0	...	6	6	7	0	0	0
J																																					
Judoo Nath Mitter ...	22 Feb. 76	0	51500	...	0	0	0	156	6	9	0	0	...	2514	12	0	0	51500	...	2358	5	3	0	0	...	3049	0	7	0	61500	...	0	0	0	690	11	4
Juggomoney Dossee Sreemutty ..	6 Sept. 88	0	0	...	5440	9	0	0	0	0	0	0	...	3870	4	9	0	0	...	6410	13	9	0	0	...	3114	2	9	0	0	...	3296	11	0	0	0	0
Jummawoodin, His Highness Prince ...	With will annexed. 28 Sept. 44	0	5500	...	142	15	9	0	0	0	0	0	...	110	0	0	0	5500	..	252	15	9	0	0	...	9	5	10	0	5500	...	243	9	11	0	0	0
K																																					
Kadir Bux, Syed ...	14 Feb. 45	0	0	...	17	1	8	0	0	0	0	0	..	0	0	0	0	0	...	17	1	8	0	0	...	0	0	0	0	0	...	17	1	8	0	0	0
Kanyloll Seal ...	24 Nov. 86	0	0	...	37	7	11	0	0	0	0	0	..	0	0	0	0	0	...	37	7	11	0	0	...	0	0	0	0	0	...	37	7	11	0	0	0
Khetter Mohun Sen ...	22 Dec. 73	0	0	...	28	0	0	0	0	0	0	0	...	0	0	0	0	0	..	28	0	0	0	0	...	0	0	0	0	0	...	28	0	0	0	0	0
Khetter Mohun Doss ...	14 Feb. 83	0	20000	...	0	0	0	0	0	0	0	0	..	400	0	0	0	20000	...	394	2	0	0	0	...	998	2	3	0	20000	...	0	0	0	604	0	3
Kissore Bewah ..	10 April 83	0	2100	...	56	9	11	0	0	0	0	0	...	42	0	0	0	2100	...	98	9	11	0	0	...	38	4	6	0	2100	...	60	5	5	0	0	0
Kistomoney Boistobee ...	With will annexed. 15 May 58	0	0	...	21	1	3	0	0	0	0	0	...	0	0	0	0	0	...	21	1	3	0	0	...	0	0	0	0	0	...	21	1	3	0	0	0
Kumul Persaud Banniah ...	1 Oct. 45	0	0	...	30	3	6	0	0	0	0	0	...	0	0	0	0	0	...	30	3	6	0	0	...	0	0	0	0	0	...	30	3	6	0	0	0
Koonjo Behary Bose ...	10 May 79	0	0	..	144	6	10	0	0	0	0	0	...	0	0	0	0	0	..	144	6	10	0	0	...	0	0	0	0	0	...	144	6	10	0	0	0
Koylaush Chunder Shaha ...	15 Dec. 82	0	15800	14†	167	5	8	0	0	0	0	0	...	12893	8	9	0	15800	14†	13060	14	5	0	13000	...	11786	0	5	0	2800	14†	1274	14	0	0	0	0

* India General Steam Navigation Company, Limited, share.

† Howrah Docking Company, Limited, shares.

C

ESTATES.	Date of administration.	Balance on 1st July 1888.					Receipts up to 31st Dec. 1888.			Total.			Payments from 1st July to 31st Dec. 1888.			Balance on 31st Dec. 1888.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.													To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.	Rs. A. P.	S.R.	Co.Rs	Rs. A. P.	S.R.	Co.Rs.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
K																				
Kristo Beharinee Dossee Sreematty ...	15 July 78	0	0	...	12 0 0	0 0 0	0	0	...	0 0 0	0	0	...	12 0 0	0	0	...	0 0 0	0	0	...	12 0 0	0 0 0
L																				
Lall Chand Mitter ...	15 Dec. 74	0	0	...	31 15 0	0 0 0	0	0	...	0 0 0	0	0	...	31 15 0	0	0	...	0 0 0	0	0	...	31 15 0	0 0 0
—, account allowance for Juggodumba Dossee, Kristokolyanee Dossee, Kusum Coomary Dossee, Shama Soondery Dossee, Surbomongola Dossee, and Upendranee Dossee ...	Ditto ...	0	18700	...	1190 7 10	0 0 0	0	0	...	375 15 2	0	18700	...	1566 7 0	0	0	...	309 15 4	0	18700	...	1256 7 8	0 0 0
M																				
Merza Ahmed Begg ...	15 Sept. 84	0	398400	225*	0 0 0	8522 11 2	0	0	...	28400 14 0	0	398400	225*	19878 2 10	0	0	10000	24528 8 7	0	388400	225*	0 0 0	4650 5 9
Mirza Manuar Ally Begg ...	Taken charge 15 Dec. 81	0	2500	...	100 8 2	0 0 0	0	0	...	50 0 0	0	2500	...	150 8 2	0	0	...	2 0 10	0	2500	...	148 7 4	0 0 0
Mohendro Chunder Dutt ...	7 July 88	0	0	...	1125 1 3	0 0 0	0	2000	...	1519 13 0	0	2000	...	2044 14 3	0	0	...	2619 2 1	0	2000	...	25 12 2	0 0 0
Monemotho Nath Day ...	1 Aug. 82	0	10600	...	0 0 0	123 2 8	0	0	...	333 8 0	0	10600	...	210 5 4	0	0	..	10 15 9	0	10600	...	199 5 7	0 0 0
Monohur Chunder Roy ...	2 July 88	0	0	...	54 11 9	0 0 0	0	0	5‡	17636 7 7	0	0	5‡	17691 3 4	0	0	...	17512 8 0	0	0	5‡	178 11 4	0 0 0
Musruttara Begum ...	22 July 87	0	0	...	6 15 2	0 0 0	0	5500	...	5405 8 6	0	5500	...	6020 10 6	0	0	...	5996 14 8	0	5500	...	23 11 10	0 0 0
Mynooddeen Shahibzadah Mahomed ...	During minority of the son. 25 Jan. 88	0	0	2½†	4 8 3	0 0 0	0	2000	...	4279 15 0	0	2000	20†	4284 7 3	0	0	20†	3888 5 10	0	2000	...	396 1 5	0 0 0
N																				
Nowab Zuffer Jung Bahadoor ...	16 May 37	0	0	...	95 14 9	0 0 0	0	0	...	0 0 0	0	0	...	95 14 9	0	0	...	0 0 0	0	0	...	95 14 9	0 0 0
Nittyanund Mullick ...	10 Jan. 82	0	83500	...	1136 12 2	0 0 0	0	3000	...	5540 3 0	0	86500	...	6776 15 2	0	0	...	10056 5 1	0	86500	...	0 0 0	3279 5 1

——, in account maintenance for the widow Shookoomary Dossee and her children	10 Jan. 82	0	464000	...	0 0 0	803 11 8	0	0	...	9380 0 0	0	464000	...	8176 4 4	0	0	...	9524 1 1	0	464000	...	0 0 0	1047 12 9
——, maintenance account of Sreemutty Rojomoye Dossee, elder widow of the deceased	Ditto	0	130000	...	0 0 0	1492 6 8	0	0	...	2600 0 0	0	130000	...	1107 9 4	0	0	...	2145 11 4	0	130000	...	0 0 0	188 2 0
Nobin Chunder Paul	1 July 69	0	4500	...	0 9 10	0 0 0	0	3100	...	118 14 2	0	7600	...	119 8 0	0	3100	...	85 9 4	0	4500	...	33 14 8	0 0 0
Nobokissore Dhur	13 Dec. 67	0	0	...	5 2 6	0 0 0	0	0	...	0 0 0	0	0	...	5 2 6	0	0	...	0 0 0	0	0	...	5 2 6	0 0 0
Nobocoomar Sett	20 Sept. 83	0	7100	...	274 7 9	0 0 0	0	0	...	627 6 9	0	7100	...	901 14 6	0	0	...	339 7 11	0	7100	...	562 6 7	0 0 0
O																							
Obhoy Churn Sen	6 Nov. 72	0	0	...	68 5 0	0 0 0	0	0	...	0 0 0	0	0	...	88 5 0	0	0	...	0 0 0	0	0	...	58 5 0	0 0 0
——, life-interest account of Sreemutty Kamineymonee Dossee, one of the daughters of the deceased	Ditto	0	700	...	75 10 8	0 0 0	0	0	...	14 0 0	0	700	...	89 10 8	0	0	..	0 12 7	0	700	...	88 14 1	0 0 0
P																							
Peetamber Doss	1 Mar. 87	0	4800	...	31 6 1	0 0 0	0	1000	...	1235 1 0	0	5800	...	1266 7 1	0	0	...	1066 0 0	0	5800	...	200 7 1	0 0 0
Punnalall Seal	21 July 81	0	1000	...	21640 13 9	0 0 0	0	1400	...	102273 11 5	0	2400	...	124914 9 2	0	0	...	94059 5 9	0	2400	...	30855 3 5	0 0 0
R																							
Radha Benode Ghose	22 Jan. 81	0	15000	...	109 10 4	0 0 0	0	0	...	307 14 8	0	15000	...	417 9 0	0	0	...	326 9 4	0	15000	...	90 15 8	0 0 0
Radhamadhub Bannerjee	3 July 60	0	0	...	26 10 7	0 0 0	0	0	...	0 0 0	0	0	...	26 10 7	0	0	...	0 0 0	0	0	...	26 10 7	0 0 0
——, account of rents of Barasset property	Ditto	0	6200	...	400 13 5	0 0 0	0	0	...	1474 0 0	0	6200	...	1874 13 5	0	0	...	921 3 11	0	6200	...	953 9 6	0 0 0 *
——, account of rents of land at Garden Reach, left for the purpose of making road	Ditto	0	0	...	60 12 1	0 0 0	0	0	...	0 0 0	0	0	...	60 12 1	0	0	...	0 0 0	0	0	...	60 12 1	0 0 0
Radhakissen and Sreekissen	7 Sept 8?	0	627800	...	0 0 0	88 8 4	0	7000	...	20482 14 9	0	634800	...	20391 6 5	0	0	...	23523 12 8	0	631800	...	0 0 0	3129 6 3
Rajkissen Mitter	26 Nov. 62	0	4100	...	158 1 6	0 0 0	0	0	...	82 0 0	0	4100	...	240 1 6	0	0	...	75 7 6	0	4100	...	164 10 0	0 0 0
Rajrajessury Dossee	Taken charge 20 July 57	0	0	...	101 2 5	0 0 0	0	0	...	0 0 0	0	0	...	101 2 5	0	0	...	0 0 0	0	0	...	101 2 5	0 0 0
Rajuballi Khansahmah	30 July 45	0	0	...	42 15 9	0 0 0	0	0	...	0 0 0	0	0	...	42 15 9	0	0	...	0 0 0	0	0	...	42 15 9	0 0 0
Rajuballi Moulvi	12 April 89	0	1000	...	87 13 2	0 0 0	0	0	...	20 0 0	0	1000	...	107 13 2	0	0	...	109 9 3	0	1000	...	0 0 0	1 12 1
Ramloll Dutt	6 Feb. 7?	0	15000	...	368 9 8	0 0 0	0	0	...	300 0 0	0	15000	...	668 9 8	0	0	...	256 0 5	0	15000	...	412 9 3	0 0 0
Rooploll Dey	4 July 79	0	0	—	10789 4 7	0 0 0	0	30000	...	26300 0 0	0	30000	...	37089 4 7	0	0	...	35210 11 11	0	30000	...	1878 8 8	0 0 0
Rungunmoney Dossee Sreemutty	8 May 7?	0	61400	...	0 0 0	62 4 4	0	0	...	2037 6 0	0	64400	...	1975 1 8	0	0	...	1416 6 2	0	64400	...	558 11 6	0 0 0
S																							
Sagore Dutt	29 Nov. 86	0	5000	...	31 14 4	0 0 0	0	0	...	100 0 0	0	5000	...	131 14 4	0	0	...	4 1 8	0	5000	...	127 12 8	0 0 0
——, account of residuary estate	Ditto	0	105000	...	16834 7 11	0 0 0	0	25000	...	34731 1 11	0	130000	...	51565 9 10	0	0	...	43962 5 4	0	130000	...	7603 4 6	0 0 0

* Sundry shares. | † Tarkessur Railway Company, Limited, shares. | ‡ Co-operative Pharmacy Company, Limited, shares.

C.

ESTATES.	Date of administration.	Balance on 1st July 1888.						Receipts up to 31st Dec. 1888.				Total.				Payments from 1st July to 31st Dec. 1888.				Balance on 31st Dec. 1888.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
		S.R.	Co. Rs.		To Credit. Rs. A. P.		To Debit. Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		To Credit. Rs. A. P.	To Debit. Rs. A. P.
S																									
Sagore Dutt,—account of Dheb Shava and charities	29 Nov. 81	0	81000	..	0 0 0		711 3 8	0	0	...	1659 9 4	0	81000	...	948 5 8	0	0	...	1699 12 11	0	81000	...	0 0 0	751 7 3
——, account life-interest for Sreemutty Khettermoney Dossee ...	Ditto ...	0	4900	...	0 0 0		0 0 0	0	0	...	98 0 0	0	4900	...	98 0 0	0	0	...	95 7 10	0	4900	...	2 8 2	0 0 0
——, account life-interest for Atta bearer ...	Ditto ...	0	2600	...	17 1 4		0 0 0	0	0	...	52 0 0	0	2600	...	69 1 4	0	0	...	50 14 8	0	2600	...	18 2 8	0 0 0
——, account life-interest for Mrs. Annie Quantin.	Ditto ...	0	16200	...	0 0 0		200 0 0	0	0	...	324 0 0	0	16200	...	134 0 0	0	0	...	270 2 7	0	16200	...	0 0 0	146 2 7
——, account maintenance for three infant sons and one infant daughter of Dwarka Nath Dutt ...	Ditto ...	0	17800	...	101 10 5		0 0 0	0	0	...	356 0 0	0	17800	...	457 10 5	0	0	...	229 15 3	0	17800	...	227 11 2	0 0 0
——, account of re-building of Thacoorbarry, &c., at Chinsurah ...	Ditto ..	0	10300	...	93 0 1		0 0 0	0	0	...	206 0 0	0	10300	...	299 0 1	0	0	...	11 4 0	0	10300	...	287 12 1	0 0 0
——, legacy account of Jotendra Nath Dutt ...	Ditto ..	0	1500	...	19 5 7		0 0 0	0	0	...	30 0 0	0	1500	...	49 5 7	0	0	...	1 10 11	0	1500	...	47 10 8	0 0 0
——, legacy account of Surendra Nath Dutt ...	Ditto ..	0	1500	...	19 5 7		0 0 0	0	0	...	30 0 0	0	1500	...	49 5 7	0	0	...	1 10 11	0	1500	...	47 10 8	0 0 0
——, legacy account of Opendra Nath Dutt ..	Ditto ...	0	1500	...	19 5 7		0 0 0	0	0	...	30 0 0	0	1500	...	49 5 7	0	0	...	1 10 11	0	1500	...	47 10 8	0 0 0
——, account marriage expenses of Surboshona Dossee ...	Ditto ...	0	2000	...	0 0 0		2 3 0	0	0	...	40 0 0	0	2000	...	37 13 0	0	0	...	2 2 4	0	2000	...	35 10 8	0 0 0
Shooshee Chunder Dutt, Rai Bahadoor ...	26 Jan. 86	0	48000	...	240 4 11		0 0 0	0	0	...	1295 6 9	0	4800	...	1535 11 8	0	0	...	655 2 2	0	48000	...	880 9 6	0 0 0
——, legacy account of Shooresh Chundra Dutt .	Ditto ...	0	20000	...	0 0 0		257 5 4	0	0	...	400 0 0	0	20000	...	142 10 8	0	0	...	382 6 8	0	20000	...	0 0 0	239 12 [illegible]
Shoosharmoye Dossee Sreemutty ..	16 Sept. 74	0	95400	...	490 7 3		0 0 0	0	2200	...	2057 10 0	0	97600	...	2548 1 3	0	0	...	2215 8 1	0	97600	...	2 2 9 2	0 0 0
Singhee Churn Dutt ...	16 Jan. 66	0	160900	15*	17 8 5 8		0 0 0	0	700	...	25427 1 5	0	161000	15*	27215 7 1	0	107 00	10*	2 051 4 9	0	150800	5*	0 0 0	835 13 [illegible]

——, account of Dabutter properties ..	Ditto ..	0	0	...	369 14 11	0 0 0	0	0	...	1216 8 0	0	0	...	1586 6 11	0	0	...	887 15 1	0	0	...	698 7 10	0 0 0
Soodamoney Dossee, Sreemutty ..	27 May 74	0	500	...	89 9 4	0 0 0	0	0	...	10 0 0	0	500	...	99 9 4	0	0	...	1 4 2	0	500	...	98 5 2	0 0 0
Soorjee Coomar Mookerjee...	7 June 84	0	0	...	0 0 0	125 2 10	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	125 2 10
Sreekissen Ghose—account limited life-estate of S. M Bemola Dossee ..	25 Feb. 63	0	116000	...	1464 12 6	0 0 0	0	39400	...	3041 2 0	0	155400	...	4505 14 6	0	39400	...	3849 2 8	0	116000	...	616 11 10	0 0 0
Sumbhoo Chunder Bannerjee	3 Sept. 59	0	25000	...	2623 0 10	0 0 0	0	0	...	1002 8 8	0	25000	...	3625 9 6	0	0	...	746 6 6	0	25000	...	2879 3 0	0 0 0
——, account of Hurrypudo Chatterjee ...	Ditto ...	0	9100	...	0 0 0	280 6 11	0	0	...	192 13 6	0	910	...	0 0 0	0	0	...	263 12 5	0	9100	...	0 0 0	361 5 10
——, account of Sreemutty Bidhu, Mukhey Dabee and Hurrypudo Chatterjee	Ditto ...	0	1500	...	2127 3 3	0 0 0	0	2100	...	48 0 0	0	3600	...	2175 3 3	0	0	...	2137 9 9	0	3600	...	37 9 6	0 0 0
Sunneeloll Agurwallah ...	23 Feb. 79	0	16500	...	4193 3 0	0 0 0	0	0	...	0 0 0	0	16500	...	4193 3 0	0	16500	...	4193 3 0	0	0	...	0 0 0	0 0 0
——, life-interest account of widow Toolsee Bibee ...	Ditto ...	0	7800	...	0 0 0	2 8 1	0	0	..	156 0 0	0	7800	...	153 7 11	0	0	...	159 11 11	0	7800	...	0 0 0	6 4 0
——, life-interest account of Lutchee Bibee ...	Ditto ...	0	2600	...	20 10 4	0 0 0	0	0	...	52 0 0	0	2600	...	72 10 4	0	0	...	44 2 4	0	2600	...	28 8 0	0 0 0
——, account maintenance of the family ..	Ditto ...	0	46500	...	162 8 10	0 0 0	0	0	...	1039 5 0	0	46500	..	1201 13 10	0	0	...	939 7 11	0	46500	..	262 5 11	0 0 0
——, legacy account of Thacoor Parisnath ..	Ditto ..	0	1000	...	268 14 3	0 0 0	0	0	...	20 0 0	0	1000	...	288 14 3	0	0	...	1 1 11	0	1000	...	287 12 4	0 0 0
——, account marriage expenses of Chadeloll, one of the grand-children of the deceased ...	Ditto ..	0	0	...	388 0 0	0 0 0	0	0	...	0 0 0	0	0	...	388 0 0	0	0	...	0 0 0	0	0	...	388 0 0	0 0 0
Sutto Prossono Bannerjee ...	10 Mar. 86	0	256100	...	0 0 0	1690 6 6	0	0	...	33878 5 3	0	256100	...	32187 14 9	0	0	...	28075 2 6	0	256100	...	4112 12 3	0 0 0
Syud Ali, also called Julees Ood Dowlah Bahadoor ...	28 June 78	0	20600	...	471 12 2	0 0 0	0	0	...	476 12 0	0	20600	...	938 8 2	0	0	...	916 4 1	0	20600	...	22 4 1	0 0 0
T																						
Takoor Doss, Baboo—share account of Dhunnoololl ...	20 Aug. 65	0	21300	...	456 0 7	0 0 0	0	500	...	438 2 4	0	21800	...	894 2 11	0	0	...	537 9 3	0	21800	...	356 9 8	0 0 0
Tarakissen Bannerjee ...	11 May 51	0	200	...	136 11 2	0 0 0	0	0	...	4 0 0	0	200	...	140 11 2	0	0	..	0 9 8	0	200	...	140 1 6	0 0 0

* Sundry shares.

CALCUTTA, *the 31st December* 1888.

L. BROUGHTON, *Administrator-General.*

SCHEDULE D of Balances in the hands of the Administrator-General on the 31st December 1888, set apart to meet the admitted claims of Creditors against the Estates therein mentioned.

ESTATES.	Balance on the 31st Dec. 1888.	ESTATES.	Balance on the 31st Dec. 1888.	ESTATES.	Balance on the 31st Dec. 1888.
A.	Rs. A. P.	**A.**	Rs. A. P.	**B.**	Rs. A. P.
Abbey, Bazar-Sergeant H.	73 4 10	Atkinson, C. W.	286 8 3	Baylis, Captain H. J.	379 4 3
Abbott, W. H.	108 1 7	———, G. H.	4 0 0	Beake, E. L.	23 0 0
Abercrombie, Capt. John	195 8 2	———, Dr. R. J.	26 5 10	Bean, Captain C. J.	964 14 0
Aikman, Lieutenant C. R.	106 1 2	Auld, James	26 13 1	Beatson, Captain W S.	217 3 5
Akerman, Lieutenant H.	79 1 9	Austen, Captain G. P.	59 8 7	———, J. W.	1 6 0
Alcock, Captain R. P.	903 5 8	**B.**		Bebee, Hosseinee	4 12 0
Alexander, Lieutenant D. C.	1,026 0 4			———, Sarah Russell	5 7 0
———, Ensign G. W.	51 2 6			Becher, Lieutenant R. A.	16 6 3
———, Ensign W. F.	39 5 6	Baber, H.	42 15 6	Beddy, J. F.	142 15 6
———, Lieutenant George	54 7 0	Babington, J. H.	29 8 0	Bell, M.	32 8 0
———, C. A.	7 0 0	Bacon, Overseer Sergeant T.	19 9 8	——, C.	59 10 0
———, H. W.	18 3 0	Bagshaw, Lieutenant F. J. S.	10 8 0	——, R. A.	77 15 3
———, C. W. W.	250 7 10	Bailey, J.	77 1 0	——, Lieutenant C.	78 1 11
Allan, R. T.	1,532 12 3	Baillie, Captain G.	61 0 0	——, J. D.	38 8 0
——, R. W.	96 5 2	Baird, Ensign G. W.	43 6 9	Bent, Lieutenant-Colonel H.	166 10 0
Allfrey, Lieutenant E.	93 11 6	Baker, Brevet-Captain F.	27 10 3	Bennertz, T. H.	88 12 7
Allnutt, G. K.	17 6 0	———, Lieutenant R. A.	140 14 9	Bennett, Captain J. S.	16 0 0
Amies, Riding-Master W. E. H.	5 2 6	Balderston, Captain A.	106 0 1	Bentley, Mrs. F.	55 0 0
Anderson, Major J.	13 2 0	———, Major G. V.	43 1 6	Benton, W.	100 6 6
———, Lieutenant J. W. S.	282 7 9	Baldry, Private J.	35 8 0	Benthal, Captain C. E.	140 7 3
———, Lieutenant R. W.	36 10 0	Balk, Captain R.	8 13 3	Berkeley, L.	0 13 11
———, Thomas	70 6 10	Ballard, W. J.	9 9 10	———, Hospital Steward J. D.	4 3 6
———, Sergeant Joseph	16 15 0	Banks, Major J. S.	53 0 0	Best, J. R.	9 3 0
———, Lieutenant E. A.	40 8 9	Barber, Dr. J.	131 15 3	——, Major H. W.	65 3 0
———, J.	92 10 7	———, Henry	13 1 6	Biggs, Veterinary Surgeon G.	189 0 0
Anderton, Lieutenant H. C.	35 3 4	Barclay, Lieutenant F. M.	1 13 0	Bignell, Captain W. E. P.	19 8 10
Andlan, Captain the Baron F. V.	30 6 0	Barker, Captain W. B.	20 0 0	Billings, H. W.	3 4 11
Andrew, D.	32 0 0	Barlow, Captain G. R. P.	135 8 3	Birch, Lieutenant-Colonel F. W.	222 9 0
Andrews, T.	1 8 0	Barnard, A. C.	2 15 3	——, Major H. H.	141 11 9
Angelo, H. A.	19 12 2	Barnes, C. H.	97 2 11	Bishop, Lieutenant St. G. M.	41 0 9
———, Lieutenant F. C C.	105 0 0	Barr, H. J.	101 14 4	———, W. H.	6 7 9
Anthony, D.	92 3 3	Barry, Captain H.	161 13 6	Bizzett, Dr. W. W.	3 0 0
Apperly, Captain H., of Horse Artillery	295 13 0	Bartlett, Assistant Apothecary J. J.	2 9 5	Black, Captain William	32 3 6
Archer, H.	18 7 4	Barwell, Lieutenant E. W.	387 11 6	———, Dr. J. H.	211 12 6
Armstrong, Captain F.	92 14 10	Bason, Mrs. C.	15 7 0	Blackburne, Lieutenant T. G.	125 4 0
———, Sub-Conductor J. W.	63 8 0	Bathurst, John	88 5 0	Blackwood, Lieutenant-Colonel A.	53 1 0
Ashburner, Lieutenant B.	26 8 0	Battye, Lieutenant Q.	23 0 0	Blair, Lieutenant-Colonel C. D.	139 11 6
Ashe, Lieutenant St. George	172 0 10	Bayldon, Major R.	168 13 10	Blair, G. D.	32 0 0
Atkin, Lieutenant J. B. W.	4 12 3	Bayley, Lieutenant J. M.	75 7 10	Blake, Lieutenant G. C.	131 8 7

Blake, W.	10	0	0	Bruce, Lieutenant-Colonel L.	456	11	4	Campbell, Colonel J. M.	82	1	5
Bland, Reverend R. J.	13	0	8	Bruere, Major C. F.	1,210	5	0	———, S. A	81	6	1
Blochmann, H.	1	8	0	———, Lieutenant J. R. J.	167	5	5	Cannon, Captain F. W.	83	6	10
Bloomfield, Lieutenant C. R.	50	0	11	Brunton, W. C.	23	10	8	Cape, Lieutenant J.	62	12	6
Blowers, Capt. G. F.	36	4	0	Bruggen, Mrs. E. F.	11	8	3	Carleton, Pensioned Sergeant T.	42	10	6
Boate, Dr. H. C.	24	12	0	Bryce, Lieutenant J. H.	93	11	1	Carpenter, Lieutenant T. W.	355	14	8
Boileau, Lieutenant F. D.	44	13	11	Buckner, J.	67	7	4	Carpentor, C. W.	212	7	1
———, Major H. C.	374	3	8	Buller, Lieutenant J. E.	326	6	5	Carroll, Lieutenant C. M.	243	3	6
———, S.	305	1	10	Bullock, E.	12	4	0	———, Apothecary G. E.	32	7	8
Bolshaw, F. G.	7	0	0	Bunbury, Captain H. F.	208	3	4	Carshore, Reverend J. J.	1,415	9	2
Bolton, Lieutenant-Colonel W. M. S.	0	10	3	Burgess, Lieutenant F. J.	100	11	0	Carter, Lieutenant H.	31	6	6
———, Surgeon-Major R. H.	15	12	1	———, Sergeant H.	92	0	0	———, T. E.	3,769	15	8
Bonzon, L. D.	12	2	6	———, W. T.	25	15	6	Carthew, Captain J. F.	455	0	0
Bonnand, W.	184	0	0	———, T. C.	3	0	0	———, Captain C. A.	338	5	9
Bordieu, Mrs. H.	40	15	0	Burke, J.	18	0	0	Carty, J.	2,054	0	8
Boulnois, Lieutenant A.	45	15	6	Burlton, Lieutenant P. H. C.	50	0	0	Carry, Lieutenant S.	11	13	7
Bourchier, Lieutenant P.	2	13	0	———, Captain F. M. H.	488	13	1	Casperz, Mrs. L. L.	128	4	8
Bourke, J. B.	50	3	2	Burn, D.	4	8	0	Cave, Mrs. W.	48	8	0
Bourne, Lieutenant J. H.	358	1	0	Burnett, Captain C. J. F.	1,036	5	4	Caulfield, Captain H. M.	427	11	8
Bovell, W. C.	0	2	9	Burney, Major-General G.	278	2	6	———, Major J. P.	225	15	8
Bowie, Lieutenant A. B.	15	9	2	Burnside, J. F.	669	9	2	———, Mrs. E. A.	465	12	9
Bowring, Captain G. G.	29	0	11	Burt, Captain J.	2	2	4	Cauntor, Lieutenant J. E.	18	15	0
Box, Captain T.	296	0	0	Burton, Captain and Brevet-Major C. E.	58	6	0	Chalmers, Lieutenant W. A.	90	9	5
Boyce, Lieutenant H. A.	4	0	0	———, W. W.	5	0	0	Chamberlain, Lieutenant-Colonel C. F. F.	124	10	6
Boyd, Lieutenant F. B.	217	4	8	Burland, T.	928	10	3	Chase, Captain D. A.	313	6	5
———, P.	52	11	5	Bushby, G. A.	60	1	2	Chattelier, Sub-Assistant Surgeon J.	36	9	6
Boyle, Reverend W.	432	10	1	———, Captain G.	13	12	1	Chavasse, Dr. W. B.	29	11	8
Boys, Captain W. J. E.	30	15	5	Bussell, Captain G. W. H.	28	7	9	Cheyne, Surgeon G. M.	198	14	9
Braide, Ensign W.	9	8	0	Butcher, G. H. B.	46	14	5	Chisholm, J. S.	121	14	6
Brierley, R.	17	3	5	Butler, Captain C. J.	155	3	9	———, Lieutenant L. H.	22	0	0
Brierly, Sergeant John	7	0	0	———, P. M.	291	9	0	Christian, G. J.	37	10	7
Bright, G. W.	1,640	0	0	Butterworth, J.	17	5	3	Christie, Brevet-Major E.	694	13	11
———, Lieutenant A.	83	6	0	Buyers, Reverend W.	504	2	0	———, R.	85	6	2
Broadbent, Major C. D.	180	3	3	Byng, Captain E. D.	90	0	0	Clark, E. N.	15	0	0
Brodie, Lieutenant F. W.	108	0	9	———, Captain the Hon'ble R. B. P.	84	12	0	———, H. S.	48	0	0
Broome, Major-General A.	14	11	0	Byrne, F. J.	565	6	5	Clark, Private W.	16	7	6
Brown, Lieutenant John	57	4	2					Clarke, Mrs. J.	11	4	0
———, Lieutenant J. H.	13	0	0					———, P.	2	0	0
———, W. J.	15	10	0	C.				———, H. R.	103	9	6
———, Dr. A.	302	2	10					———, Veterinary Surgeon A. K.	32	15	4
———, Dr. R.	574	5	7	Callwell, Captain F. N.	11	7	6	Claxton, W.	51	10	9
———, Mrs. C.	3,969	12	3	Caldecot, Captain C.	19	9	6	Cleghorn, J.	65	11	9
———, Sergeant-Major F. B.	98	11	2	Caley, Major-General H. F.	79	7	9	Clements, A.	36	9	10
———, J. (late of Cawnpore)	31	13	4	Cameron, F. M.	38	12	8	Clifford, W.	89	0	8
———, T.	18	2	11	Campbell, Major A.	184	8	11	Coast, Captain M. W. L.	4,047	8	0
———, A. O.	93	10	6	———, Major R. C. W.	11	5	5	Cock, H.	199	10	8
Browne, Colonel B.	150	10	4	———, N. H. A.	4	12	8	Cockburn, James	176	7	9
———, J. F.	82	5	3	———, A. E.	8	11	9	Cocker, Apothecary E. R.	0	11	5
———, Lieutenant G. D.	7	4	8	———, J. A. B.	45	13	2	Cockerell, H. E.	25	8	0
———, Lieutenant C. H.	3,740	0	0	———, J. F.	366	7	0	Cole, C.	14	0	0
Brownlow, Colonel F. C. J.	3,219	6	8	———, J. H. D. B.	13	12	0	Collett, G. S.	99	0	4

D.

ESTATES.	Balance on the 31st Dec. 1888	ESTATES.	Balance on the 31st Dec. 1888.	ESTATES.	Balance on the 31st Dec. 1888.
C.	Rs. A. P	C.	Rs. A. P.	D.	Rs. A. P.
Colyear, Lieutenant-Colonel T. D.	275 14 6	Crompton, Lieutenant C. A.	9 9 1	Delamain, Captain J. W.	4 6 4
———, A.	87 4 0	Crosbie, Assistant Surgeon P. M.	1 1 6	Delany, Mrs. M.	76 1 0
Comyn, Captain P. J.	171 8 9	Cruickshank, G. B.	18 5 5	Denny, R. H.	170 0 0
Comton, Captain D.	469 9 9	Cumberlege, Major J.	417 6 0	Depratz, F.	330 2 3
Condon, H. B.	16 2 0	Cunliffe, C. W.	301 5 0	Dick, J.	429 13 7
Congdon, W. H.	10 0 0	———, Lieutenant F. J.	706 4 7	Dickens, P. D.	35 4 0
Connell, O.	66 11 0	Cunningham, Captain J. D.	4,339 10 0	Dillon, P.	300 1 8
Connolly, Lieutenant C.	49 8 0	Currie, Captain J. A.	68 6 11	———, Sergeant J.	9 0 0
———, Brevet-Captain E. B.	1,835 12 5	———, Assistant Surgeon J. A.	99 14 0	Doeg, H. F.	87 0 0
Conti, G. A.	25 0 0			Don, Captain W. G.	468 0 0
Conway, J.	7 8 0	D.		Doorga Churn Dhur	90 9 6
Cooke, Captain E. S.	31 7 0			Doorgapersad Mookerjee...	7 6 11
Cookesley, Captain J. F.	130 14 2	DaCosta, Captain L. G.	51 14 0	Doria, Captain H. A.	44 9 4
Coombs, H. W.	209 14 4	DeBrandy, Monsieur C.	3,063 6 0	———, Lieutenant J. A.	26 8 0
Cooper, Lieutenant-Colonel J. C.	2,006 3 0	DeCourcey, Mrs. M.	17 10 4	Douglas, Major A. B.	80 5 6
———, T. T.	17 4 2	DeCruze, Dr. F. F.	134 0 0	Down, Ensign R. W.	173 4 2
Copeland, Lieutenant J. E.	70 4 6	DeGama, J. X.	0 9 1	Dowson, Captain R., of 5th Native Infantry ...	130 1 2
Corbitt, Lieutenant E.	124 0 0	DeMello, Mrs. A. M.	2 0 0	Drew, Thomas	3 0 0
Corfield, Captain H. B.	46 1 7	D'Momet, Lieutenant T.	89 7 10	Drews, Assistant Overseer E. V.	21 5 3
Corser, E.	18 4 0	DeRozario, P.	1 12 0	Driver, Sergeant G.	6 0 0
Coupland, W.	76 7 9	D'Russett, C. W.	180 6 6	Dublin, C.	11 15 0
Cowley, Major C. W.	217 8 1	DeSouza, Mrs. B.	6 0 0	Duff, W. C.	10 10 0
———, Captain P.	47 8 11	Dalston, Major G.	234 12 7	Dundas, Major G. A.	635 8 10
Cowsell, T.	469 8 9	Daniel, M. E.	321 4 4	Drummond, Captain W. L. P.	128 14 1
Cox, Captain G. H.	24 11 0	Daniell, Captain J. H.	175 5 7	Dukes, Dr F. F.	2 8 6
Coyde, T.	222 1 3	———, Lieutenant C. A.	140 14 5	Dunbar, Mrs. C. A.	64 3 2
Craddock, Dr. W.	796 6 5	Danvers, Ensign R. W.	45 8 8	Duncan, Captain J. J. L.	32 13 0
Crahley, R. G.	1 7 0	Darby, Assistant Surgeon E.	111 0 0	———, Mrs. M. A.	9 1 0
Craig, A.	129 8 0	Darling, Lieutenant P.	224 4 9	———, R. R.	25 11 0
Craigie, Lieutenant A. W.	51 12 0	Davidson, Ensign J. T.	33 2 5	Duthoit, Assistant Surgeon T. J.	40 0 0
———, Lieutenant-Colonel F. J.	7 1 0	———, T. R.	43 9 11	Dutton, B. C.	27 12 3
———, Dr. G.	146 7 5	———, George	26 8 0		
Crawford, W. E.	90 1 8	———, Lieutenant-Colonel T. R.	105 15 1	E.	
Creigh, P.	280 7 11	Davis, Captain C. F.	48 0 0		
Creighton, Lieutenant R.	31 10 5	Dawkins, Captain C. D.	276 6 7	Eales, Captain E. D. O.	13 0 0
Crichton, C.	110 15 0	Dawson, Veterinary Surgeon C. J.	35 14 1	Eames, Staff Assistant Surgeon W. L. ...	41 7 2
Crofton, Captain E. W. H.	11 14 0	Day, Ensign H. W.	5 13 11	Earle, Hospital Steward C.	9 1 0
Crohan, Captain F. W.	97 9 8	Deane, W.	121 0 0	Eaton, J.	29 13 0
Crolly, Lieutenant P. R.	62 12 3	Deensford, Captain W. G.	127 1 6	———, Lieutenant G. W.	2 0 6

Eaves, H.	37	5	6	Fisher, Brevet and Lieutenant-Colonel S. ...	210	14	0	George, Mrs. E. Pratt	74	13	6
Eborall, W. H.	229	12	3	——, Captain W. P.	220	5	1	Gepp, Lieutenant T. S.	13	0	6
Eccles, Lieutenant J. W.	25	7	10	——, Lieutenant-Colonel H. S. V. ...	1,974	6	2	Gerrard, Miss M. A.	111	12	8
Eckford, Major John	2	7	0	——, H. J.	223	7	2	——, W. R.	221	1	9
Eden, Lieutenant F. G.	506	8	6	FitzGerald, J.	83	5	4	Gibbings, Captain A.	51	3	0
Edmonds, G. T.	300	0	0	——, Lieutenant J. H.	15	0	0	Gibbon, Captain W. M.	168	1	6
Edwards, Lieutenant H. J.	259	3	0	——, T.	69	0	0	Gilbert, Major E. K. O.	350	3	1
Ekins, Lieutenant G. E., of 9th R. B. Fusiliers ...	18	0	0	——, Lieutenant R. G.	13	0	0	Giles, C.	27	12	6
Elliot, Lieutenant G.	42	4	6	——, Lieutenant T. O.	70	2	8	Gilbertson, F. W. G.	8	0	9
——, Lieutenant G. D.	16	0	0	Fletcher, H. D.	3	0	0	Gillet, Captain A.	949	9	0
——, Lieutenant E. H. H.	81	5	3	Fogarty, Surgeon G. T. C.	18	13	11	Gilmore, H.	35	11	3
Elliot, H. A.	62	6	0	Folkard, D. M.	40	0	0	Gilmour, D.	41	7	0
Ellis, J. C.	438	5	6	Forbes, Assistant Surgeon C.	166	13	4	Gladstone, Lieutenant C. A.	1,602	0	10
——, Lieutenant-Colonel A.	12	8	0	——, F. C.	1	12	0	Gleeson, E. I. H. O.	12	2	0
Erskine, Lieutenant J. F.	6	8	0	——, Lieutenant O. E. S.	41	10	6	Glennie, Dr. W. R.	170	5	6
——, J. M.	1,378	13	8	——, Lieutenant H. H.	76	5	5	Goad, Lieutenant C. R.	8	15	10
Espinasse, Lieutenant-Colonel J. W. ...	10	0	0	Ford, C. W.	185	9	10	Godard, W.	12	0	0
Evans, Captain H. J.	110	4	11	——, W.	4	1	9	Godfrey, Mrs. E.	12	0	0
Evatt, Lieutenant-Colonel M. F.	30	1	7	Forder, W. B.	62	6	3	Goldie, Brevet-Major B. W.	1,074	2	10
				Fortescue, Major F. R. N.	633	8	4	Goldsmith, Veterinary Surgeon E. W. ...	133	7	2
F.				Fox, W. H.	152	15	9	Goldsworthy, Lieutenant F. T.	317	2	0
				Frankland, Lieutenant T.	130	1	3	——— ——, Lieutenant T.	631	6	8
Fagan, Captain J.	20	12	9	Fraser, J. J.	223	0	0	Gomes, Mrs. M.	27	9	0
——, Captain R. C. H. B.	1,059	10	5	——, Captain E. W.	26	6	11	Goode, Mrs. H.	385	12	9
Fairhurst, Reverend P.	100	0	0	——, Lieutenant S. C.	0	13	0	Gordon, A.	40	2	0
Fairweather, G. A.	16	0	0	——, Major the Hon'ble W. M.	81	3	0	——, Ensign A.	75	9	8
Faithful, Major-General H.	1,063	11	0	French, J. G.	17	3	3	——, E.	132	2	0
Farley, G. F.	6	4	0	Forster, Major C. H.	31	11	7	——, John	4	2	2
Farquhar, A.	58	0	0	Frushard, Lieutenant-Colonel J.	331	12	3	——, Captain R. K.	192	8	4
Farquharson, Lieutenant F. E.	174	12	9	Fullerton, Assistant Surgeon J.	30	0	0	——, Lieutenant H. T.	17	6	0
Farrelly, Assistant Apothecary B.	7	5	0	Fulton, Lieutenant S. M.	36	15	6	——, Dr. W. G.	8	2	2
Farrington, Captain J. J.	472	10	1	Furnell, Lieutenant W. H.	305	0	0	Gorton, James	85	12	4
Fawcett, M.	9	3	3					Goss, Dr. W. F.	0	10	0
Fell, R.	52	3	6	G.				Gother, Lieutenant W.	55	14	3
Fellows, J. P. B.	90	10	0					Gough, Veterinary Surgeon W. R.	12	7	3
Fell, J. W. A.	96	0	0	Gair, Lieutenant D.	45	12	2	——, Lieutenant-Colonel T.	1,602	6	3
Fenwicks, H. B.	291	5	3	Galland, B. H.	108	0	0	Gouldsbury, J. M. E.	208	2	8
Fergusson, J. T.	232	4	6	Gallichan, J.	10	0	0	Grace, George	594	0	0
——, S.	38	9	0	Galloway, Dr. W. W.	2	0	0	Graham, Lieutenant J.	6	8	0
Ferrier, W.	121	6	6	Galstaun, M. J.	38	8	5	——, R. B.	96	1	7
Ferris, Captain J. H.	238	5	6	Gammell, Lieutenant-Colonel A.	1	0	10	——, Captain W.	228	15	10
——, Lieutenant-Colonel R. J. D. ...	86	3	3	Garbett, Lieutenant-Colonel H.	172	3	3	Granger, H.	109	3	0
Field, W. H.	98	8	0	——, E. W.	33	4	0	Grant, Lieutenant A. P.	25	0	0
Fielding, A.	72	8	0	Gardner, Lieutenant H. F.	187	13	5	——, Lieutenant R. J.	399	0	0
Finch, A.	252	13	2	Garnault, Captain H. W.	4	4	0	——, W. C.	121	4	3
——, F.	100	0	0	Garstin, Brevet-Major W. T.	91	7	7	Graves, Captain W. P.	160	2	7
Fennis, Lieutenant-Colonel John	200	12	5	——, H. E.	119	6	11	Gray, Major J. C. C.	470	9	7
Fink, H. R.	1,383	0	10	Gavins, T.	6	7	9	——, Surgeon H. A. C.	45	15	1
Finney, Major W. F.	58	8	0	Gee, Assistant Surgeon A. J.	84	14	6	Greaves, W.	162	3	10
Fisher, Ensign H. G., of 60th Native Infantry ...	17	0	6	Gelherd, L.	5,117	6	5	Green, Lieutenant G. W.	37	6	3
——, Captain J.	2,086	7	0	Gennys, Lieutenant R. H.	310	11	8	Greenhill, N. A. C.	4	0	0

D.

ESTATES.	Balance on the 31st Dec. 1888. Rs. A. P.
G.	
Greer, Captain James Samuel	0 10 2
Gregg, Lieutenant H. J.	10 0 0
Greig, Dr A.	17 11 10
Grenon, Captain F. J.	11 1 9
Grey, Lieutenant C. W.	51 4 3
Griffith, Dr. S. M.	22 15 9
———, Lieutenant-Colonel J. C.	12 2 0
Grinter, C. E.	489 8 3
Grissell, Major C.	111 12 0
Grœme, Captain P. St. George	1,056 12 8
Grome, Cattle-Sergeant C. F.	205 0 2
Grose, H.	17 3 7
Gubbins, Lieutenant M. N.	131 7 11
Guise, Captain H. J.	20 0 0
Gunning, Lieutenant R.	35 15 1
———, Conductor D.	31 0 8
Gustavinski, Lieutenant L. T. K.	128 10 9
Guy, A. R.	96 0 0
H.	
Hailes, Captain H. W.	54 10 3
Hair, W. F.	1,000 0 0
Hale, Captain E. D.	305 14 2
Halfhide, R. S.	40 0 0
Halford, Lieutenant-Colonel W. H.	38 15 1
Halkett, Lieutenant R. D. C.	200 0 0
———, Lieutenant C. J. L.	8 0 0
Hall, W. J.	10 8 0
——, S.	142 0 9
——, R. W.	99 10 6
Halloram, Sergeant M.	7 10 11
Halpin, Dr. J. N.	47 8 0
———, H.	42 6 1
Halsey, F.	125 12 8
Hamilton, Lieutenant F. W. A.	495 5 8
———, J.	346 13 6
———, Hon'ble Mrs. M. A.	2 0 0
———, W. H.	5 3 6

ESTATES.	Balance on the 31st Dec. 1888. Rs. A. P.
H.	
Hamilton, Lieutenant R. A.	84 12 7
———, J. K.	158 3 1
———, Captain G. F.	460 8 7
———, Captain W R.	58 10 0
———, Lieutenant W. R. P.	133 6 0
Hampton, J. P.	571 4 9
Handscombe, Brigadier-General J. H. ...	50 0 0
Handyside, Lieutenant C.	231 8 3
Hanley, Robert	172 9 4
Harcourt, Lieutenant H.	105 5 10
Hardinge, Captain G. N.	79 10 0
Hardy, T.	150 0 5
———, Lieutenant T. F.	14 0 3
———, W.	194 3 0
———, Lieutenant E.	10 0 0
Harkness, Mrs. C. V.	24 4 3
Harlow, A.	151 15 0
Harper, Sergeant T. H.	115 7 0
Harrington, Lieutenant-Colonel F. D. ...	6 3 1
Harris, A. P.	9 0 0
———, G. A.	12 8 0
———, Major A.	7 9 5
Harrison, Lieutenant W. L. S.	76 2 1
———, Lieutenant J.	49 9 1
———, Captain A.	58 0 0
Harvey, R.	84 5 0
Hastings, Captain the Hon'ble E. P. R. H. ...	215 5 0
Hatch, Lieutenant R. C....	409 12 4
Hathorn, H. C. V.	6 4 0
Hawes, Captain B.	0 11 0
———, Lieutenant G. H.	21 10 11
Hawkins, Captain F. D.	65 6 0
———, Major H. L.	18 9 11
———, J. H.	45 11 3
Hay, Captain J.	37 5 8
——, J. D.	11 0 0
——, Lieutenant R.	2,121 10 8
——, Sergeant A. L.	21 11 5
Haynes, Captain H. S. F.	59 13 6

ESTATES.	Balance on the 31st Dec. 1888. Rs. A. P.
H.	
Hayton, J. L.	14 12 6
Hesford, T. E.	40 8 0
Heald, T.	16 12 10
Heather, Mrs. E.	16 0 0
Heffernan, R.	35 0 0
Heinze, P. L.	3 0 0
Hely, Veterinary Surgeon F. A.	167 14 10
Henderson, Lieutenant D. H.	278 3 8
———, E.	3 8 0
Henegan, Lieutenant-Colonel R. G. F. ..	36 5 5
Henry, Dr. W.	44 12 7
Hernandez, L.	5,063 0 9
Hervey, Sub-Lieutenant A. H. G. J. ...	40 2 5
Heysham, H.	5 15 9
Hickey, Captain C. E.	289 15 10
———, Captain W. A. G.	865 9 6
Hickie, M.	541 10 0
Hicks, Captain G. W S.	259 11 11
Hildebrand, Lieutenant E H.	110 13 2
Hill, Conductor W.	11 9 10
——, Lieutenant-Colonel R. B.	22 1 1
Hilliard, Lieutenant T. H.	22 7 9
Hindmarsh, Captain J.	47 4 8
Hodgetts, T H	42 3 6
Hodgson, Captain B. P.	11 0 0
———, J.	714 6 0
Holcombe, Lieutenant W. A.	25 5 6
Holford, Lieutenant H.	103 7 3
Holl, A.	11 8 0
Hollings, Captain G. E.	9 0 0
Holm, H.	20 5 0
Holman, T. T.	3 15 0
Holmes, Major J. G.	67 10 1
———, J. O.	14 8 8
Hone, A.	53 0 0
Hood, Captain F. H.	41 10 0
Hook, Lieutenant F. A.	6 6 0
Horn, J.	69 0 0
Horst, J. V.	640 3 9

Hotham, Lieutenant G. F.	61	3	2
Hotson, Lieutenant R. M.	124	13	5
Hourigan, Gunner D.	67	11	8
Houston, Lieutenant A. C.	2	10	6
Hovenden, Lieutenant-Colonel J. St. John ...	23	3	2
Howard, Lieutenant-Colonel E. W. E. ...	5	4	8
Howe, T. S. C.	120	2	5
——, W. A.	823	13	5
Howell, Captain W. R. H. J.	112	1	6
Hoyes, A. A.	112	0	10
Hughes, E.	24	4	3
——, Captain E. J.	499	15	10
——, C.	11	0	0
Hughesdon, J.	44	2	6
Hull, Major L. N.	967	4	4
Humfrays, Captain A.	296	4	4
Humphrys, Lieutenant M. A.	16	5	0
Hungerford, Lieutenant-Colonel T. J. W. ...	14	0	0
Hunt, G.	99	2	11
——, T. W.	311	7	6
Hunter, C. M.	65	0	9
——, Lieutenant J.	264	1	10
——, Lieutenant T. H.	152	3	7
Hutcheson, C.	0	12	5
Hutchings, Lieutenant G.	8	15	9
Hutchinson, Lieutenant B. M.	100	4	8
——, J. C.	16	13	0
I.			
Imlach, A.	14	8	0
Ingleby, Lieutenant R. M.	546	9	5
Inglis, J. M.	12	2	0
Ingram, C. G.	72	10	6
Innerarity, H.	60	10	6
Ireland, Captain W. F.	21	4	0
Irwin, Lieutenant T. S.	78	12	0
J.			
Jackson, Mrs. C.	24	0	0
——, Lieutenant S. H.	40	3	0
——, S.	11	4	11
——, Dr. N.	6	4	0
——, W. H.	243	6	0
James, Edward	91	8	7
——, Dr. W. H.	538	2	0
Jenkin, John	356	7	6
Jenkins, Lieutenant R. E. A.	47	10	6
Jellicoe, Major A. H., of 55th Native Infantry ...	53	0	7
Jerdon, A. L. W.	368	12	6
Jervois, Lieutenant J. P.	36	0	5
Jeune, Lieutenant F. A.	95	11	6
Johnson, Captain E.	65	12	0
——, Sergeant W.	9	8	0
Johnston, G.	85	10	8
——, Lieutenant G. B.	45	7	3
——, Surgeon C. M.	24	1	7
Jones, Key-Sergeant J.	6	14	0
——, J. M.	106	13	3
——, W. H. W.	6	7	0
——, A.	71	8	0
——, Lieutenant F. P.	537	2	9
——, G. M.	2,311	12	3
——, R. C.	7	8	0
Jorden, Captain C.	50	1	0
K.			
Kai Khoosroo Hormesjee	7	0	7
Kay, J. R.	189	0	0
Keating, A. S.	7,524	5	0
Keaveny, M.	169	4	5
Keelan, Thomas	3	0	0
Keighley, Captain C. H.	127	14	7
Keiller, Major D. C.	24	4	9
Kellner, H.	8	0	7
——, C. G.	148	6	10
Kelly, W.	14	0	3
——, J. H.	726	8	9
——, G. L. A.	421	12	0
Kelso, Captain J. A.	434	13	0
Kemble, J. H.	83	14	0
Kemp, H. C.	13	4	0
Kenny, T. J.	1,664	4	4
Kennedy, J. G.	59	0	0
——, Lieutenant E. S.	21	12	0
Kerr, Lieutenant K. M. E.	18	8	6
King, C.	3	0	0
——, T.	2	8	0
——, Colonel H.	19	0	0
Kinloch, Lieutenant F. G.	3	0	0
Kirk, Mrs. C. L.	893	11	8
Kirner, J.	40	13	3
Klotz, H.	18	12	0
Knight, W. B.	40	0	4
Knowles, Assistant Surgeon B.	3	0	0
Knox, Lieutenant R. T.	1,040	11	7
——, Assistant Surgeon J.	76	13	0
Knyvett, Captain F. A. C.	30	2	8
L.			
L'Estrange, T. F.	4	5	4
Lackersteen, C. R.	2,372	4	7
——, E. F.	226	0	8
——, G. F.	1,300	14	2
Lamb, Dr. M. B.	59	2	0
——, R. B.	415	0	0
Lambert, Lieutenant J.	1,089	15	11
——, Lieutenant P. C.	34	0	8
Lamouroux, D. F.	1,758	10	3
Landeshut, W.	197	1	3
Lane, C.	2	0	0
Larmour, R. T.	203	4	1
Latter, Captain T.	272	7	11
Laughton, Colonel J.	2,323	1	2
——, E. M.	58	4	4
Law, W. C.	122	10	11
Lawrell, Captain H. J.	182	2	5
Lawson, C.	686	15	8
Leadbeater, Major W. E. B.	815	5	1
Leeson, Brevet-Major J.	857	10	3
Lefebur, V.	161	1	10
Legett, W. R.	15	2	0
Lemon, Veterinary Surgeon J. H.	22	2	0
Leslie, Lieutenant Sir N. R.	12	13	11
Lester, Lieutenant H. S.	70	14	1
Leven, R. M.	36	5	3
Lever, G. M.	260	2	11
Lewin, G. F. J.	118	0	0
Lewis, Lieutenant E. D. F.	250	0	0
——, T. F.	18	8	3
——, J. H. T.	1	12	3
Lewsey, W. R.	2	11	1
——, James C.	144	1	10
Liddy, M. H.	75	8	0
Lillingston, Lieutenant W. S.	83	6	8
Lindesay, Lieutenant T. E.	2	3	0
Lindsay, C.	18	5	9
——, Captain A.	237	14	10
Loch, Captain J.	13	1	3
——, Captain R. G.	2	0	0
Lochner, F. H.	1	2	4
Locke, H. H.	1,429	14	2
Lomer, Captain O.	82	5	8
Loose, B. E.	71	13	2
Loveday, Captain B. M.	194	8	7
Lowe, G. F.	106	15	8
Lucas, H. A.	46	0	9
Ludwig, P.	10	4	11
Luken, Lieutenant J. H. H.	125	0	6

D.

ESTATES.	Balance on the 31st Dec. 1888.	ESTATES.	Balance on the 31st Dec. 1888.	ESTATES.	Balance on the 31st Dec. 1888.
L.	Rs. A. P.	M.	Rs. A. P.	M.	Rs. A. P.
Lundy, Brigadier-Surgeon E. L.	18 0 0	McMurray, J. W.	14 8 0	Manuk, M. T.	60 6 8
Lyall, R.	123 12 6	McNally, Lieutenant J.	38 14 6	———, Z. M.	68 12 6
Lynch, Dr. W. E.	603 6 2	McNaughton, D.	30 4 11	Manderson, Major W.	62 8 9
M.		McPherson, Ensign A. G.	12 1 9	Mapleton, Lieutenant F. M. M.	57 4 0
		Macansh, Mrs. F. C. S.	172 14 11	Marcus, J. P.	31 14 9
		Macarthur, J.	1,961 5 0	———, J. P., Junior	120 4 0
Maitland, Captain W. G.	3 6 0	Macdonald, D. F.	24 8 0	Marion, Joseph	9 1 4
McAlevy, Staff Assistant Surgeon R. P. ...	9 9 8	———, Major H.	3 4 0	Marley, Captain C. H.	464 5 9
McBarnett, Captain G. G.	1,515 0 0	Macdonell, Colonel A. A.	116 6 7	Marsh, C.	25 8 4
McCallon, A.	51 0 3	Macfarlane, W.	56 15 3	Marshall, Ensign H. W.	145 0 0
McCausland, Lieutenant J. K.	26 15 11	Machell, T.	21 12 0	———, C. A.	116 8 0
McClusky, J.	36 4 9	Macintire, Dr. J.	78 2 8	———, H. P.	3 0 0
McCreery, Dr. James	155 11 9	MacGregor, A. C. M.	49 11 0	———, Apothecary W.	5 12 11
McDonald, Captain A. R.	2,189 8 0	MacIver, Assistant Surgeon J. R.	26 0 0	———, W.	24 0 0
———, Dr. J. B.	106 7 0	Mackay, Colonel N. McInnes	3 0 0	Martin, Cornet L.	40 12 11
McDonnell, Lieutenant F. J.	597 10 11	Mackenzie, H.	147 13 6	———, W.	8 3 5
McDowell, Lieutenant C. T. M.	332 11 7	Mackeson, Lieutenant-Colonel F.	12 0 0	Martindell, G. H.	39 1 0
McFarquhar, A. H.	4 0 0	Mackie, J.	32 3 7	Masson, Dr. J. M.	80 0 0
McGiveron, J. D.	578 9 9	Maclean, Captain W. G.	139 4 5	Mathews, Apothecary J.	654 3 4
McGrath, Surgeon J.	5 12 10	Macnair, Lieutenant C. H. R.	93 15 11	———, M.	130 2 6
McGregor, Brevet-Captain A. N. M. ...	178 9 1	Maconachie, H. D. M.	240 4 1	———, Reverend J. C.	62 15 3
———, Lieutenant E. O. H.	276 0 0	Macpherson, Captain G. E.	25 9 1	Mathison, A.	47 13 0
———, Lieutenant F. A. R. M.	5 5 4	Macsween, Lieutenant H. D.	115 8 0	Maurice, Lieutenant R. B.	307 3 8
McIntosh, D.	90 0 0	Maddock, R.	22 13 0	Maxwell, Brevet-Colonel W. G.	84 5 0
McKechine, Ensign W. B.	13 7 0	Magnay, Lieutenant C.	167 9 6	May, Assistant Surgeon W. G.	662 15 6
McKenley, Captain H. C.	791 3 9	Magrath, C.F.	31 12 0	Mead, C. C.	74 2 0
McKenzie, G. H.	158 4 1	Mahon, M.	38 14 6	Meara, E. J.	41 4 3
———, J.	2 0 0	Maidman, Captain G. E. J.	98 5 3	Mee, Ensign J. E.	144 3 9
———, Lieutenant N. K. J.	151 4 0	Mainwaring, Cornet C.	14 0 3	Meek, J. S.	3 0 0
McLean, Assistant Surgeon A.	94 11 0	———, Captain J. J.	160 8 9	Meer Mahomed Ally Khan (His Highness) ...	3,481 6 1
———, Captain A. M. L.	938 1 8	———, Captain N. W.	25 3 1	Meighan, Conductor John	138 7 0
McLaughlin, G.	722 13 10	Maitland, Overseer C.	120 1 2	Meiklejohn, H. C.	96 11 11
McLeod, Dr. B. W.	370 5 0	Maling, Lieutenant-Colonel C. S.	208 6 2	Mellish, Captain D. G. A. F. H.	381 10 11
———, Captain D. J.	198 9 4	Mallock, Lieutenant R. J.	245 4 6	Mellor, Mrs. E.	150 0 0
———, G. G.	2 10 0	Malet, Captain C. F.	114 14 10	Melvin, Captain A.	151 11 2
McLenan, James	50 1 9	Mandelli, Louis	64 15 6	Melvill, P.	7 2 0
McMaster, Brigadier-General A. C. ...	254 4 0	Manson, Captain G. W.	539 8 4	Melville, Captain A. B.	229 2 1
McMullen, Lieutenant T. S.	348 2 5	———, W. B.	15 2 6	Mendes, F. P.	236 5 0
———, Major C. N.	173 15 6	Manuk, J. M.	1,723 6 4	Mercer, Lieutenant E. S.	102 8 0

Merewether, Brevet-Captain A.	50	0	0	Napleton, Lieutenant-Colonel T. E. A. ...	389	15	5	P.			
Metcalfe, Captain H.	6	9	11	Narain Chund Set	186	5	1				
Mitchell, Lieutenant M. T. B.	1	0	0	Nash, Major S.	1,668	8	11	Page, Lieutenant E. D.	177	0	0
Middleton, R. B.	98	12	8	Naylor, C. T. M.	19	8	0	Palmer, G.	49	2	5
———, John	1,667	13	2	Nelson, Captain J. S.	250	12	4	———, Sergeant E. W.	53	13	7
Miles, Assistant Surgeon R. D.	2	5	4	———, Captain and Local Major G. G. ...	491	5	10	———, W. S.	31	13	9
Mill, Captain and Brevet-Major J.	2	8	3	Nesbitt, H. K.	90	0	0	———, Lieutenant E.	117	6	3
Millard, Captain W. S.	214	1	3	Neuville, J. T.	80	4	1	Park, G. F. W. J.	7	9	5
Millett, Lieutenant C. G.	20	8	0	Nevin, H.	118	2	3	Parfitt, F. H.	102	14	0
Milner, Lieutenant A. J.	47	5	0	Newham, F.	195	4	0	Parkinson, Lieutenant A. S.	11	4	10
Mitchell, Sergeant H.	177	12	11	Nicholas, Lieutenant-Colonel R.	31	6	9	Parlby, Captain B. S. B.	94	1	3
Moline, Staff Surgeon J. P.	31	4	0	Nicholls, G.	32	13	0	Parry, Lieutenant-Colonel S.	2	0	2
Monemotho Nath Dey	1,907	5	5	———, Private T.	65	9	7	Parsons, R. F.	62	7	4
Money, Captain J.	81	2	8	Nicholetts, Captain and Brevet-Major W. H. ...	1,786	10	0	Partridge, Lieutenant J. C.	745	11	3
Monro, H.	22	9	11	Nicholson, Lieutenant-Colonel J.	102	1	3	Paterson, Major F. S.	395	4	6
Montgomery, Lieutenant-Colonel G. J. ...	105	0	0	———, Reverend A. D.	50	6	6	———, V. B.	19	0	0
Moodie, A.	3	0	0	Noad, Dr. H. J.	11	13	0	———, Dr. W. W.	35	8	0
Moore, E. P	16	13	0	Norman, Reverend R. A. H.	15	15	9	Paton, Dr. A.	6	0	0
———, Assistant Surgeon T.	7	14	0	Norton, George	1,429	0	9	Pattenson, T. F.	168	0	0
———, Mrs. C. M. O.	2	8	0	———, John	302	13	0	Patterson, J. J.	58	10	0
———, Ensign H. N.	302	6	0					Pattison, W.	111	15	0
———, T. W.	41	14	6					Paul, Lieutenant W.	6	7	0
Moorehead, Hospital Apprentice H. J. ...	30	11	5	O.				Payne, E. W.	278	14	4
Morgan, Assistant Surgeon R. B.	7	11	11					———, J. S.	32	0	0
Morland, Captain G. W.	50	12	0	Oakes, Mrs. M. A.	16	9	6	Payter, J. W.	16	0	0
Morphy, Major M.	536	9	6	O'Brien, J. L.	102	10	7	Pearse, J. M.	320	0	0
Morris, Brevet-Captain A. B.	90	15	9	O'Connell, Major M. J....	21	0	0	Pearson, R. C.	15	0	0
———, Lieutenant W. L. G., of 56th N. I. ...	8	14	0	O'Dowda, Lieutenant R. C.	55	8	0	Peel, Lieutenant J., of 37th N. I.	28	0	0
———, Reverend D. B.	109	12	0	O'Grady, P.	1	4	0	Pegler, W. T.	51	14	1
———, T.	24	0	0	O'Farrell, W.	23	6	0	Pemberton, Dr. J. M.	73	2	5
Morrison, Ensign C. M.	308	8	0	O'Neill, E. J.	85	1	6	Pennel, S. P.	4	12	9
———, G.	39	4	9	Odell, Captain W.	50	0	0	Perkins, Lieutenant H. G.	58	8	0
Morewood, Reverend J. B.	154	14	0	Offerman, Assistant Apothecary J.	2	6	3	Perry, Ensign C. H.	79	4	6
Mosenthall, Lieutenant A.	12	12	0	Ogilvie, J. L.	180	12	8	———, Lieutenant E. W.	46	12	0
Mosley, Brevet-Captain W. B.	102	4	6	Oliver, A.	10	15	3	Peskett, Surgeon-Major W.	41	1	8
Mosse, Lieutenant-Colonel P. A.	30	0	0	———, Captain E. D.	33	0	0	Peter, Lieutenant J. J.	14	6	9
Mowatt, Lieutenant-Colonel J. L.	2	1	0	Oman, C. E. E.	173	0	6	Petrie, Lieutenant M.	106	15	1
Mudge, H. F.	8	15	1	Orman, Major C. E.	53	12	3	Pettet, Captain F.	64	5	0
Munro, D. E.	23	4	0	Orton, Dr. F.	16	1	9	Pfeiffer, E.	6	0	0
———, Major R.	22	14	0	Ossulston, Lieutenant Lord	180	1	6	Phaire, Lieutenant-Colonel W.	156	8	4
———, Quarter-Master D.	8	0	4	Oswald, Lieutenant A. J. T. E. D.	147	3	6	Phillimore, Captain W. F.	103	2	9
———, A. M.	48	12	0	Oultram, T.	75	3	2	Phillipps, Ensign E. A. L.	541	15	7
Murphy, Ensign J.	124	0	10	Ouseley, R. O.	231	4	7	Phillips, Dr. J.	48	8	0
Murray, Lieutenant J. M.	69	8	0	———, Lieutenant-Colonel J. R.	240	8	7	———, Captain J. G.	716	7	0
———, Lieutenant A. W.	5	5	0	Ovenger, H. A.	13	0	1	———, M. G.	25	6	1
———, Sergeant J.	8	0	11	Ovens, Ensign E. L.	127	2	10	Pickard, Lieutenant W.	9	8	9
Mutt, O. H.	9	13	11	Ovenstone, Captain D.	56	14	5	Pierson, Captain W. S.	218	0	9
				Owen, C. B.	584	0	0	Pilkington, Captain J. F.	37	8	0
N.				———, C. T.	14	6	7	———, J. W.	14	8	0
				———, Major L.	69	9	5	Pinto, F.	1	8	0
Napier, Mrs. J. C.	8	0	0	Ozilia, P.	10	0	0	Pitt, Lieutenant R. H.	97	15	6

D.

ESTATES.	Balance on the 31st Dec. 1888.	ESTATES.	Balance on the 31st Dec. 1888.	ESTATES.	Balance on the 31st Dec. 1888.
P.	Rs. A. P.	**R.**	Rs. A. P.	**R.**	Rs. A. P.
Pitt, Lieutenant S.	22 8 3	Rainford, J. C.	119 7 9	Rolland, Dr. P.	206 15 0
Playfair, Lieutenant H. A.	56 10 6	Raleigh, Lieutenant W. F. K.	58 4 1	Rooke, H. W.	275 14 9
Plowden, A. U. C.	2,159 1 8	Ramsay, Lieutenant D.	19 8 0	Roop Lall Dey	53 6 0
———, Lieutenant-Colonel A. W. C. ...	38 6 1	Randolph, H.	88 1 8	Roper, H	19 8 0
Plum, Captain E. C. (Mariner)	40 3 6	Rattray, R. H.	76 5 0	Roquet, V.	31 11 3
Plunkett, Captain J.	31 8 0	Rawlins, Lieutenant-Colonel J.	110 12 9	Rose, James	352 6 9
Ponsonby, Lieutenant-Colonel A. E. V. ...	221 14 3	——— —, Captain A. J. C.	36 13 0	Ross, Lieutenant-Colonel D.	9 12 0
Poole, D. J.	44 14 8	Reddie, J.	531 8 8	——, Captain D.	99 15 6
——, G. H. M.	381 1 11	Reid, Lieutenant D. T.	222 2 9	——, A. B., personalty account	498 9 3
——, C. A.	45 0 0	——, Captain C. A.	257 14 1	Rossetto, D.	1,358 14 8
Pope, J. G.	3 1 0	Reilly, Honorary Lieutenant F. T.	16 12 4	Russell, A. M.	65 7 0
——, Sergeant J.	22 0 0	Remmington, Lieutenant J. C.	36 15 0	———, Captain J. C. M.	21 1 11
Potter, W. J.	4,529 2 1	———, Lieutenant-Colonel F. F. ...	143 13 2	——, J.	26 12 0
Powell, Lieutenant T. E.	19 8 0	Renny, Colonel R.	11 12 9	Ruth, W.	10 0 0
———, W. R.	128 14 5	Repton, Ensign H. T.	27 1 0	Rutledge, Major F.	16 9 9
Powys, Lieutenant J.	9 14 0	———, Captain W. W.	94 11 9	Ryves, Captain W. C. L.	327 0 7
Pratt, J. N.	131 7 11	Revley, Lieutenant M. H.	2 8 0	———, Brigadier-General W. H.	415 9 0
Presgrave, Captain D. K.	198 10 6	Rewcastle, J. R.	8 6 0		
Price, R. R.	821 10 7	Reynolds, Captain C. S.	18 3 9	**S.**	
Priestley, Major A. G.	752 11 0	———, Captain H. C.	191 11 11		
Pringle, Ensign G. S.	15 5 0	Rich, Brigadier-General R.	68 10 0	Sache, J. E.	1,212 15 0
Proctor, Lieutenant A.	121 3 6	Richardson, R.	109 7 0	Sagore Dutt	640 11 7
Pronje, J. L.	14 5 7	Richmond, Mrs. M.	125 0 0	Sale, Lieutenant H. P.	380 4 0
Prosser, J.	21 0 0	———, Lieutenant G. M.	38 12 3	Salkeld, Lieutenant P.	418 0 0
Prudhoe, J.	103 11 0	———, Apothecary J.	18 12 3	Salmon, Captain M. M.	250 0 0
Pryse, Reverend W.	55 0 0	Ricks, Band-Master F.	40 0 0	———, W. T.	275 8 0
		Ridge, E.	9 11 0	Salter, C. H.	7 12 0
		Ringwood, C. H.	565 7 8	Samson, Captain C. L.	23 5 3
Q.		Ripley, Lieutenant F. T.	16 4 0	Sandeman, A. C. T.	368 12 6
		Ritchie, Ensign T. J.	2 4 3	Sanders, Lieutenant-Colonel T.	165 12 4
Quarry, William	30 8 0	Rix, Sergeant R.	4 11 0	Sanderson, W.	400 0 0
Quin, Lieutenant-Colonel T.	147 15 6	Robb, Gordon	3 0 10	Sandford, E. M.	92 7 5
Quinn, Lieutenant-Colonel H. E.	35 8 7	Roberts, C. E.	28 6 3	Sandham, Captain G. H.	118 9 6
Quinlan, Dr. P.	32 8 9	———, J. B.	1,232 5 7	Sanford, Major C. A.	49 13 7
		Robertson, Lieutenant G., of 37th N. I. ...	72 10 10	Sarkies, P. J.	58 6 0
R.		Robinson, J.	46 0 0	Saunders, Major G. N.	24 7 5
		Rogers, Lieutenant G.	20 0 6	———, Captain R. P.	3 13 1
Raikes, G. D.	46 0 0	———, Conductor G. J.	102 0 9	Savigny, A.	86 13 6
———R. C.	7 13 7	———, Major B.	20 0 0	Scanlan, P. H.	103 14 11

Scorgie, George	33	3	4	Smith, H J.	111	9	9	Sturt, R. R.	1,889	15	1
Scott, Ensign M. A.	829	4	0	——, Captain J H.	48	10	2	Sullivan, Lieutenant J. E. H.	108	3	2
——, J.	65	0	5	——, Captain R. M.	123	6	8	——, M. M.	17	5	11
——, C. W.	190	5	4	——, Captain S.	2	0	0	Sutherland, Captain and Brevet-Major A. G. C.	57	7	1
Scott, Captain T. F O.	3	0	0	——, Ensign W. J.	461	7	5	——, H. C.	50	2	4
——, J.	0	10	2	——, P. K.	31	0	0	Sutton, Lieutenant G. F. D.	1	8	0
——, Mrs. A.	6	5	9	——, G. M. G.	493	12	1	Sweetland, W. H. M.	5	8	10
Searles, G.	5	8	3	——, Captain J. W.	8	0	0	Swetenham, Major G.	26	8	3
Seaton, Lieutenant H.	7	0	0	——, Captain B N.	693	12	0	——, J. R.	419	1	6
——, Major H. C.	1	12	0	——, Quarter-Master J.	1,214	10	0	Swinden, W. W.	10	10	6
Secar, J.	10	8	0	——, D. D. D. S.	6	0	0	Swiney, Captain H. B	110	8	11
Serres, Lieutenant E D.	24	8	2	——, W. H.	390	14	0	Swinley, Captain S. A.	4	0	0
Seth, C. G.	108	5	0	Smyth, C. C.	555	10	8	Swinton, Captain S. C. A.	87	8	0
Sewell, Captain A. H. C.	37	10	6	Snell, A. C.	8	15	0	Sydenham, J.	550	12	4
——, Lieutenant H. T.	94	7	1	Solly, Lieutenant W. H.	13	3	10	Symons, Assistant Surgeon J. S. C.	58	5	1
Sharkey, Conductor P.	0	6	1	Somerville, Captain M. R.	8	14	0	——, K. E.	27	0	8
Sharpe, Lieutenant E.	180	8	5	Sparke, Major J. G.	64	9	6				
——, Captain J. E.	12	13	4	Spencer, Brevet-Major R.	415	13	11	T.			
Shaw, Lieutenant A.	29	6	0	——, Quarter-Master P.	5	12	0				
——, W.	37	10	9	Spens, Lieutenant T. J. H.	94	12	6	Tabernacle, H. W.	31	8	0
Shebbeare, Major R. H.	773	2	6	Sperling, Captain T. V. H.	13	0	0	Tabor, Captain S. J.	489	0	6
Shepherd, C. M.	119	8	9	Spilsbury, Dr. G. G.	9	12	0	Tait, Sergeant W. R.	74	3	8
Sherard, Lieutenant C. E.	32	14	0	Sprot, Lieutenant G. H.	237	12	2	Tallan, Lieutenant W.	175	7	4
Shêrd, E. A.	21	1	1	Stack, W. G.	37	4	0	Tandy, Lieutenant F. L.	7	2	0
Sheriff, Lieutenant D. F.	119	12	0	Stainforth, Lieutenant R.	52	14	6	Tapely, Lieutenant R.	117	7	6
Sherman, George James	49	14	0	Staples, Captain J.	160	4	5	Tarrakissen Bannerjee	33	1	0
Sherrington, T.	175	10	4	Stedman, G. G.	8	10	0	Tatham, R.	38	7	0
Short, Lieutenant-Colonel W. D. A. R	12	0	3	Stephens, J.	80	15	4	Tatlock, Assistant Surgeon W.	11	14	5
——, J.	73	1	0	Sterling, R. S.	8	4	6	Taylor, Captain J. H. G.	10	4	0
——, T. H. H.	56	12	7	——, Captain W. C.	172	14	0	——, Mrs. M. M. *alias* Dhermainville	28	9	11
Showers, Captain H. F.	7	13	8	Stevenson, Colonel J. F. J.	22	0	0	——, Lieutenant R. T.	726	13	2
Siddons, Captain W. Y.	1,441	14	3	Stewart, Captain W. F.	38	1	8	——, W.	7	8	0
——, Major G. R.	23	3	0	——, Surgeon-Major H.	133	10	0	——, Dr. H. M.	58	10	6
Sim, Lieutenant H. G.	27	1	6	——, Surgeon J. L.	29	9	0	——, Lieutenant T. R.	0	10	0
Simons, A. M.	58	3	7	Still, C.	6	0	0	——, J.	140	9	10
Simpson, G. E.	205	15	9	St. George, R. J.	0	1	0	——, James	11	0	0
——, Lieutenant J. R.	161	12	3	——, Lieutenant Sir R. D.	132	3	6	——, L.	35	9	8
Sinaes, W. DeMonte	20	8	0	St. John, Lieutenant the Hon'ble S. M.	432	4	7	Tedford, Mrs. H.	37	0	0
Sinclair, Lieutenant H.	42	8	0	——, Captain M. K.	90	5	9	Templeton, J.	5	8	3
Slade, E.	19	15	0	St. Quintin, Lieutenant C. R.	4	5	0	——, D.	35	7	8
Slater, Mrs. H. L.	27	10	0	Stodart, J. G.	36	8	0	Terry, J. W.	29	13	9
Sleigh, Assistant Apothecary A.	16	1	2	Stokes, Dr. J. M.	51	11	4	Thackwell, Lieutenant O. D.	164	7	8
Small, A.	35	13	2	——, Lieutenant S. W.	187	10	5	——, Captain F. J. R.	4	0	0
Smalley, F. J. R.	228	5	0	Stowell, C. S.	20	1	3	Thaine, W.	51	2	0
Smallwood, P. T.	192	10	4	Stratford, Captain R.	127	10	0	Theobald, Lieutenant G.	43	8	9
Smalpage, Lieutenant F. J.	616	7	4	Straton, Captain Edward	18	12	0	Thomas, J.	5	0	0
Smart, Captain J. R.	7	12	0	Streatfield, Lieutenant H. P.	165	11	3	——, Lieutenant W. H.	3	0	0
Smith, Captain B. H.	53	8	9	Strickland, Lieutenant T. H. F.	13	8	0	——, J. S.	15	6	6
——, J.	10	0	0	Stroyan, Stuart	6	14	0	——, Lieutenant-Colonel J. N.	887	12	5
——, Lieutenant B. C.	75	5	5	Stuart, Dr. A. M.	171	7	9	——, H. L.	17	3	9
——, C. B.	25	8	0	Stuart, W. S.	32	0	0	——, Lieutenant-Colonel E.	62	4	0

D.

ESTATES.	Balance on the 31st Dec. 1888.	ESTATES.	Balance on the 31st Dec. 1888.	ESTATES.	Balance on the 31st Dec. 1888.
T.	Rs. A. P.	T.	Rs. A. P.	W	Rs. A. P.
Thompson, Captain R.	718 0 0	Turner, Lieutenant F. M.	250 15 8	Walsh, C.	4 0 0
———, Captain F. J.	359 12 5	———, Lieutenant and Brevet-Captain G. F. W.	136 7 10	———, Assistant Surgeon D. J.	1 4 0
———, Ensign W.	275 14 2	———, Captain J.	81 2 6	———, Riding-Master D.	108 3 4
———, J. H.	5 12 2	———, T. H.	5 9 6	Walters, Thomas	88 0 0
———, W.	27 9 4	———, W.	57 9 1	Ward, T. C. B.	306 13 5
Thomson, Sir J., K.C.B.	14 0 0	———, Lieutenant W.	0 0 1	———, S.	87 8 0
———, Lieutenant-Colonel G.	181 9 10	Turnor, H. B.	18 2 0	Warde, Lieutenant-Colonel S. G.	31 6 6
———, Captain M. A. F.	230 9 0	Tuther, Mrs. Mary	690 1 10	Warne, Captain G. F.	28 1 3
———, Captain J.	214 11 3	Twyerose, Lieutenant W. S.	190 10 4	Warner, Captain and Brevet-Major W. K. ...	16 6 0
———, G. N. A.	286 3 3	Tydd, A. G.	12 0 0	———, T.	7 4 8
———, R. L.	22 8 0	Tytler, Lieutenant R C. S. C.	499 2 0	Warrand, B. H. M.	41 6 6
Thornhill, Captain A.	11 14 2			Warren, Lieutenant C. H. L.	208 1 3
———, J. B.	4 0 0	U.		———, Lieutenant D. C.	24 13 11
Thornton, H. A.	32 1 0			———, Reverend C.	93 8 0
Thorp, Lieutenant G. F.	176 2 8	Unkles, R. N.	9 4 0	Waterfield, Major J.	44 0 0
Tidcombe, Lieutenant T.	26 13 0	Urquhart, A. S.	34 6 7	Waterworth, C. A.	34 4 0
Tierney, Assistant Surgeon J. F.	8 11 0	———, Major C. F.	11 4 0	Watkins, Dr. J.	253 14 10
Till, G.	2 8 0			Watkis, H.	146 10 0
Tissendie, J.	1,172 2 6	V.		Watson, Lieutenant-Colonel W. C.	10 9 0
Todd, R. A.	11 2 0			———, Lieutenant P. A.	219 14 2
Tomkyns, Surgeon-Major A. P.	9 1 0	Valentine, Major E.	22 8 0	Waudby, Lieutenant W. R.	18 0 0
Tonge, Mrs. M.	138 6 6	Vanhomrigh, Captain H. D.	122 15 10	Wealins, J.	6 0 3
Toulmin, E.	10 0 0	Vassal, Lieutenant R. L. S.	246 2 3	Weare, Lieutenant H. O.	470 8 0
———, Lieutenant T. H.	4 1 0	Vaughan, Captain the Hon'ble	13 14 0	Webb, G.	13 1 0
Toussaint, E. B.	35 7 6	Veal, Dr. W.	205 4 0	———, J.	0 5 9
Tracy, C. L.	71 10 6	Vivian, Lieutenant R.	70 4 0	Wemyss, Sir John	748 10 1
Tranter, Sub-Assistant Surgeon G.	672 3 0	Volkers, G. H.	46 6 0	West, J.	8 0 6
Travers, Lieutenant R.	18 10 0	VonLintzgy, Dr. W. J.	7 8 6	——-, Mrs. E. M.	8 2 8
Trevanion, Lieutenant J. F.	5 5 9			Weston, Bazar-Sergeant J.	176 0 6
Trist, Captain R. F. W.	4 6 0	W.		Westropp, G. D.	459 8 3
Tritton, Major W. M.	281 0 6			———, A. H.	43 1 0
———, Lieutenant E. S.	7 12 9	Waddy, Captain W. P.	7 6 5	Wetherall, Captain F. Y.	64 6 6
Trood, C.	639 9 10	Wadham, T. C.	7 2 0	Whelan, Lieutenant E.	94 3 2
Troup, Major W. A.	63 8 0	Walker, Captain S. C.	9 10 0	Whish, Lieutenant E. S.	7 15 0
Trower, Captain C. F.	3,306 14 11	Wall, Major R. H.	22 15 6	Whitaker, Dr. J. H.	105 14 4
Tulloh, Captain R. H.	12 0 2	Wallace, Lieutenant F.	86 8 5	White, C. P.	47 8 5
———, R. H.	11 4 0	———, Sergeant William	24 2 5	———, Captain E. J.	73 1 0
Turnbull, J. L., dividend account	3,153 13 0	Wallis, Reverend A. W.	34 13 0	———, Captain W. C.	3 2 3
Turner, Mrs. A.	28 0 0	Walpole, Captain H.	17 4 2	———, Assistant Surgeon J. H.	0 0 9

White, P. W.	127	7	11	Wilson, J.	10	11	3	Wright, Major A. B.	29	7	
——, Surgeon-Major J.	40	1	9	——, T. N.	285	13	0	Wrixon, R. B.	88	15	
——, Quarter-Master C.	11	4	6	——, Captain J. E. D.	381	0	3	Wrottesly, H. E.	480	1	
——, James	143	12	3	——, Captain D. M.	48	14	0	Wylly, Captain F. A.	1,516	6	
Whiteside, Captain F. J. S.	136	7	9	——, Surgeon C. C. W.	443	12	7	Wyndham, Colonel P.	320	0	
Wight, R. S.	259	1	0	Wimberley, Lieutenant E. B.	376	11	0				
Wilkinson, C. J.	517	11	2	Winniett, Lieutenant A. W.	17	6	2	Y.			
Williams, Lieutenant-Colonel S.	280	12	9	Wishart, W.	149	6	3				
——, H.	16	12	0	Woollen, Lieutenant J. G.	380	6	1	Yates, T.	560	15	
Williamson, Major F. A.	75	7	0	Wood, G. H.	95	14	0	——, Surgeon W. H.	312	10	
——————, Brigadier Geo.	806	10	11	——, H. C. C.	721	0	5	Yerbury, J. B.	60	0	
——————, Lieutenant H. S.	44	12	0	——, W. Clayton	241	8	0	York, Sergeant R.	40	0	
Willis, G.	14	12	6	——, W. Caractacus	57	1	10	Young, Lieutenant J. M.	5	12	
Willoughby, Lieutenant G. D.	18	2	0	Woodcock, Lieutenant H. T.	80	11	9	Younge, Mrs. C.	25	[illegible]	
Willson, T. H.	106	0	0	——————, Lieutenant-Colonel E. H. ...	405	11	11	Younghusband, Lieutenant G. D. A. ...	13	[illegible]	
Wilsey, Conductor E.	13	5	4	Woodford, Dr. C. T. O.	194	11	0	——————, C. E. S.	28	0	
Wilson, Mrs. J.	4,819	3	0	Woodhouse, Captain C. R.	1,652	2	10	Z.			
——, Private J.	52	7	11	Wray, Assistant Surgeon C. W.	119	9	11				
——, Assistant Surgeon J.	3	15	4	Wrench, Captain A.	62	1	3	Zorab, M. M.	82	5	

E. E.

CALCUTTA, *the 31st December* 1888.

(3262—1)

L. BROUGHTON, *Administrator-General.*

[REGISTERED No. 29.]

No. 45 of 1889.

SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 6, 1889.

OFFICIAL PAPERS.

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RESOLUTION ON THE REPORTS FROM THE SEVERAL COMMISSIONERS OF DIVISIONS ON THE WORKING OF DISTRICT BOARDS DURING THE YEAR 1888-89.

MUNICIPAL DEPARTMENT—LOCAL SELF-GOVERNMENT.

Darjeeling, the 24th October 1889.

RESOLUTION.

READ—

The Reports from the several Commissioners of Divisions on the working of District Boards during the year 1888-89.

Read again—

The Report submitted by Government on the working of District Boards in Bengal during the eighteen months ending 31st March 1888.

The report for the eighteen months ending 31st March 1888, which was submitted to the Government of India with this Government letter No. 265T—M, dated 9th November 1888, dealt mainly with the preliminaries connected with the introduction of Local Self-Government in these Provinces, and the constitution of District and Local Boards. In the present resolution the working of District Boards during the past year will be reviewed.

2. The reports received from Commissioners are not prepared in any uniform method, and in several particulars fail to convey the information required by Government, while in other respects they are overladen with details which it was unnecessary to communicate. The deficiency in the reports has, however, been supplied to some extent by the accounts furnished in the General Administration Reports of the same officers under the several headings which refer to the work done by District Boards. But in various points the present review must remain deficient in consequence of the imperfections of the

special reports received. The Lieutenant-Governor proposes to take an early opportunity of issuing instructions which shall ensure greater uniformity and fulness of information in the reports to be submitted in future years.

3. The administration of District and Local Boards under the provisions of the Local Self-Government Act III (B.C.) of 1885 has now been carried on in all districts to which the operation of the Act has been extended for two full years. No change took place during the year in the constitution of any of the District or Local Boards, and the proportions in which official and non-official Europeans and Natives of India were represented in the Boards remained practically the same.

4. The total number of the members of District Boards in Bengal in 38 districts is 785. Of this number, 433 were nominated by Government and 352 were elected by the Local Boards under the laws and rules in force. Of the total of members of the District Boards, 205 are Government servants and 580 are non-officials. Of the elected members of District Boards, 29·8 per cent. are zemindars or representatives of the landed interest, 26·4 per cent. are pleaders, 17·7 are Government servants, 2·3 are mukhtears, only ·7 are traders, and the remainder are unspecified. The average number of members of each District Board is 20·6. The Magistrate of the district was in every instance reappointed Chairman of the District Board on the expiry of his term of office under section 24 of the Act.

5. Local Boards exist at the head-quarters of sub-divisions. The number of Boards so established is 106. The total number of members is 1,201. The number of members of Local Boards in which the elective system is in force is 919, of whom 543 were nominated by Government and 376 were elected. Of the members of these Local Boards, 133 are Government servants and 776 are non-officials. Of the elected members of Local Boards 51 per cent. are zemindars, 24·4 per cent. are pleaders, 4·2 are Government servants, 3·8 are traders, 3·3 are mukhtears, and the remainder are unspecified. The average number of members of each Local Board is 11.

There were 13 bye-elections held during the year for filling up vacancies among the elected members of Local Boards. These elections as a rule did not excite much interest, and in three cases it was found necessary to fill up the vacancy by appointment.

6. The number of meetings held by each of the District Boards and the average attendance of members at each meeting is given in the following statement:—

Meetings of Boards.

Division.	District.	Number of members exclusive of Chairman.	Number of meetings.	Average attendance of members at meetings.	Average percentage of attendance at meetings.	Remarks.
Burdwan	Burdwan	18	12	8·5	47·3	
	Bankoora	14	12	8·5	60·7	
	Beerbhoom	12	12	7·1	59·1	
	Midnapore	36	14	18·2	50·7	
	Hooghly	26	12	11·6	44·8	
	Howrah	10	6	7·0	70·0	
Presidency	24-Pergunnahs	24	12	*23·0	*92·0	* Including the Chairman.
	Nuddea	20	6	11·1	52·8	Ditto ditto.
	Jessore	24	5	12·2	48·8	Ditto ditto.
	Moorshedabad	20	7	9·0	42·8	Ditto ditto.
	Khoolna	16	7	8·8	50·0	Ditto ditto.
Dacca	Dacca	28	9	12·6	46·5	
	Furreedpore	24	11	14·9	59·6	
	Backergunge	24	16	13·0	52·0	
	Mymensing	25	10	12·9	51·6	
Rajshahye	Rajshahye	20	10	10·8	54·0	
	Pubna	15	10	6·2	41·3	
	Dinagepore	21	21	5·3	25·2	
	Bogra	15	11	6·8	45·3	
	Rungpore	30	10	14·9	49·6	
	Julpigoree	16	6	7·7	48·1	
Patna	Patna	24	13	13·0	54·1	
	Gya	20	10	Not stated.		
	Shahabad	24	9	10·8	45·0	
	Muzufferpore	18	9	8·4	46·4	
	Chumparun	16	4	8·0	50·0	
	Durbhunga	24	15	12·0	50·0	
	Sarun	30	10	10·9	36·3	
Bhagulpore	Bhagulpore	40	16	†13·6	†33·2	† Including the Chairman.
	Monghyr	24	13	11·3	45·2	Ditto ditto.
	Purneah	24	11	12·9	51·6	Ditto ditto.
	Maldah	12	14	7·8	66·5	Ditto ditto.
Orissa	Cuttack	20	7	8·7	43·5	
	Pooree	12	13	6·0	50·0	
	Balasore	16	12	7·0	43·7	
Chittagong	Chittagong	19	15	7·1	37·5	
	Noakholly	13	8	8·0	61·5	
	Tipperah	18	14	5·1	62·6	

7. The district in which the meetings were most satisfactory was the 24-Pergunnahs. At the 12 meetings of the District Board held in that district there was a full attendance on every occasion. In several other districts the attendance was fair, but in some it was very indifferent. In Bhagulpore (40), Midnapore (36), Rungpore and Sarun (30 each) the number of members appears to be very large, and it is impossible in these districts to ensure at ordinary meetings of the Board an attendance of even half the members. The Commissioners concerned are requested to report whether the number should not be reduced. Other districts, such as Jessore, Julpigori, Shahabad, Chumparun and Cuttack, show a similarly deficient attendance with smaller numbers to draw upon. The Lieutenant-Governor considers it very desirable that as a rule the District Board should meet at least once a month, and as far as possible on fixed dates, which can be prescribed beforehand at the beginning of the year. These monthly meetings should be the ordinary meetings of the Board; if other meetings are required, they should be convened as special meetings. His Honor observes that in many districts the number of meetings held during the year was insufficient. This remark is applicable to all the districts of the Presidency Division, except the 24-Pergunnahs, to Howrah, Dacca, Julpigoree, Shahabad, Mozufferpore, Chumparun, Cuttack, and Noakholly. In Dinagepore, on the other hand, where 21 meetings were convened during the year, the number seems to have been excessive, and must have been harassing to some members of the Board who live at a distance from head-quarters It is observed that the average percentage of attendance at Dinagepore was only 25·2. In 18 out of 38 districts the percentage of attendance was less than 50, the worst after Dinagepore being Bhagulpore 33·2, Sarun 36·3, and Chittagong 37·5.

Meetings of Local Boards.

8. A similar statement for Local Boards is given in Appendix A. As the work delegated to Local Boards varies in different districts, it is not possible to lay down any hard-and-fast rule regarding the number of meetings of these Boards; but the Lieutenant-Governor would be glad to see some regularity enforced in the case of Local Boards also. It is the duty of District Boards to insist on such regularity in the case of Local Boards subordinate to them. The number of meetings convened during the year varies from 17 in Kishoregunge and 16 in Oolooboriah, and to only 2 at Dum-Dum, Chooadanga, Gya and Behar. At these latter sub-divisions, and in several other cases also, it may be said that the Local Board for all practical purposes had no existence. At Midnapore the number of members of the Local Board is 36 and at Arrah 30: the number seems to be excessive, and should be reduced on the term of expiry of office of the existing incumbents. The average of attendance at Local Boards appears to have been indifferent, and in most cases was below 50 per cent. It is stated by some Commissioners that the members of Local Boards absented themselves from meetings because they are not entitled to travelling allowance for attendance. This reason the Lieutenant-Governor cannot accept as satisfactory. The members of a District Board live often at a considerable distance from the head-quarters of a district, and section 53 of the Act therefore provides for their travelling allowance when attending meetings; but the considerations are different in the case of members of a Local Board who, as a rule, reside in the vicinity of the head-quarters of the sub-division where the Boards meet. It is hoped, therefore, that this excuse will not be alleged in future as a reason for non-attendance.

9. In most districts Local Boards have been entrusted with the administration of the grants for village roads, pounds, ferries, and primary education.

Union Committees.

10. The appointment of Union Committees is still in abeyance. The difficulties in the way of their organization, both legislative and administrative, were referred to in last year's report, and no attempt was made during the year under review to overcome them. Steps have, however, lately been taken, which will, it is hoped, result in the adoption of some definite action on the subject. What is contemplated is the establishment of a Union Fund in the hands of a Punchayet or Union Committee, which shall form part of the District Fund, and shall consist exclusively of such sums as are assigned to it by the Local Board, which is the intermediate authority between the District Board and the Union Committee;

while at the same time the complete subordination of Union Committees to the Local Boards shall be declared and a power of control defined which is altogether wanting under the existing provisions of the law. The circular which has been issued by the Lieutenant-Governor inviting opinions on the organization of Union Committees is annexed to this resolution as Appendix E.

Financial results.

11. The following statement, which is abstracted from the Appendices B and C annexed to this resolution, and similar annexures to last year's report, shows the principal items of income and expenditure of District Boards during the two years 1887-88 and 1888-89:—

Receipts.	1887-88. Rs.	1888-89. Rs.
Balance of the District Road Fund under the Cess Act, 1880	41,01,259	33,53,867
Pounds...	4,62,242	4,31,915
Ferries... ...	4,38,031	4,13,870
Education ...	25,908	33,996
Public Works ...	16,563	22,178
Medical ...	6,631	10,875
Miscellaneous ...	1,87,948	1,97,918
Grants from Provincial Revenues ...	2,01,573	6,60,349
Advances ...	3,57,942	3,30,182
Deposits ...	1,78,782	1,08,540
Total ...	59,76,879	55,63,690

Expenditure.	1887-88. Rs.	1888-89. Rs.
Public Works ...	32,32,968	34,65,541
Education ...	11,01,841	10,30,809
Administration ...	1,71,457	2,46,732
Pounds... ...	14,933	18,683
Minor Departments	2,772	1,346
Ferries	63,657	26,128
Stationery and Printing	35,289	42,546
Medical ...	8,651	25,775
Superannuation ...	3,769	3,160
Miscellaneous ...	69,333	93,326
Famine relief ...	.....	21,064
Refunds ...	14,694	63,105
Advances ...	5,31,452	3,88,073
Deposits ...	84,554	1,20,744
Total ...	53,35,370	55,47,032

Credit balances.

12. The year 1887-88 closed with a credit balance of Rs. 18,12,038 (corrected figures): at the close of 1888-89 this balance was slightly increased to Rs. 18,28,696.

Income.

District Road Fund receipts.

13. The balance of the District Road Fund is beyond comparison the most important asset of the District Fund. The road cess which is levied at the rate of half-an-anna in the rupee on the gross rental in all districts except Backergunge, where it is levied at half rates only, is realized by the Collectors of Districts, and the balance, after deducting all costs of collection, is credited to the District Fund. The receipts shown under this head for the year 1887-88 do not represent the receipts of that year only, but are swollen by the accumulation of the balances of certain districts to which the Local Self-Government Act was not extended in the first instance, and which should properly have been shown under the head of opening balance to the credit of the District Fund. The receipts for the current year represent the actual net proceeds of the District Road Cess realized during the year, and made over to the District Funds. This is a source of revenue which will expand slowly but surely in consequence of the increase in the valuation which from time to time is effected in all districts. The normal increase is estimated to be about Rs. 30,000 a year for the whole Province. It must be clearly understood that for the punctual realization of this important asset, it is the Collectors of Districts, and not the District Boards, who are responsible. The Boards receive the surplus collections, but take no measures to realize them.

Pounds.

14. The receipts from pounds show a net decrease of Rs. 30,327, as compared with the collections of 1887-88, and an increase of Rs. 11,762 as compared with the estimate on which the Provincial adjustments with District Boards were based. In the following districts the falling off as compared with the previous year is most marked:—

	Estimate on which Provincial adjustments were based. Rs.	1887-88. Rs.	1888-89. Rs.
Midnapore	13,132	17,471	9,583
Moorshedabad	13,687	16,067	12,126
Nuddea	29,143	34,699	27,813
Furreedpore	9,947	15,029	10,550
Mymensingh	32,531	42,579	37,494
Bhagulpore	15,500	19,103	14,387
Maldah	13,485	19,278	15,829
Purneah	50,559	50,222	44,879

On the other hand, in the following districts there is a considerable increase:—

	Estimate on which Provincial adjustments were based.	1887-88.	1888-89.
	Rs.	Rs.	Rs.
Hooghly	6,104	7,931	9,047
Beerbhoom	5,041	6,163	7,660
Jessore	24,142	15,462	21,349
24-Pergunnahs	6,500	6,608	7,714
Durbhunga	4,007	4,972	6,438
Chumparun	15,410	16,672	18,129
Dinagepore	15,470	14,935	19,442
Chittagong	3,905	2,720	6,093

15. The total estimated receipts from pounds, on which the Provincial adjustments have been calculated, were based on the average receipts from pounds, while their administration was still under the Magistrate. The total of this estimate amounted to Rs. 4,20,153, and in the past year the total receipts were in excess of this estimate. It is impossible to say from the accounts submitted whether the collections of the year were actually less than those of the previous year. In many cases the decrease shown is unexplained, and in some it is attributed to the want of judicious management on the part of District and Local Boards; but in others it is clear that it is fictitious only and due to departmental adjustment. The Chairman of the Moorshedabad District Board states that the large income in 1887-88 was owing to the fact that the charge of pounds was made over to the Board from January 1887, and the rents from 1st October to the 31st December 1886, which were originally received by the Magistrate, were transferred to the District Board during the year 1887-88. In reality there was an improvement in the letting value of the pounds last year, the amount being Rs. 12,387 against Rs. 10,250. A similar reason applies to the decrease in Nuddea, and partially also to Bogra and Dinagepore. A special instance of mismanagement is reported from the Nattore Board in the district of Rajshahye. It appears that the Local Board neglected to take agreements from the farmers at the time of settlement, and that in consequence many of them, after enjoying the proceeds of the pounds during the most profitable season of the year, abandoned their charge, and it was found impossible to recover the balance. In other districts arrears have accrued. In the Lieutenant-Governor's opinion there can be no satisfactory excuse for this, for if the Boards are careful to see that security advances are properly taken, and farmers are not permitted to hold on when default occurs, there can be no arrears. In almost all districts pound administration has been delegated to Local Boards. As a rule, the farming system prevails: in Cuttack and Balasore where the pounds are under direct management, those that are close to schools are placed under the charge of village school-masters, and those elsewhere under independent mohurirs on the same rate of pay as was allowed to writer-constables in the Police Department. In the district of Chumparun an attempt has been made to entrust the management of pounds to the teachers of pathsalas in addition to their own duties, but the experiment did not work satisfactorily, and was not continued. In Pubna the pounds and ferries were placed under the immediate charge of two sub-overseers, who are called inspectors of pounds and ferries, and are also required to supervise village roads.

Upon the whole, the Lieutenant-Governor considers that the administration of pounds during the past year by District Boards may be described as fairly successful. It is not materially worse in any respect than it used to be when pounds were administered by the Magistrate. As a matter of fact, the pound receipts have increased to a perceptible extent, and they may be expected to develop further when the powers of District Boards are more clearly recognized and defined than they have been in the past. In a recent resolution rules regarding the management of pounds have been prescribed, and a larger authority has been entrusted to District Boards. A copy of this resolution is annexed for convenience of reference as Appendix F.

16. The receipts from ferries also show a small decrease of Rs. 24,161. But exactly as in the case of pounds the decrease is more fictitious than real. The

Ferries.

districts in which the decrease was greatest are mentioned in the margin. The reason for the decrease in Burdwan is said to be the "reaction after undue competition in the previous year." The same cause is also said to have operated in Midnapore, where the ferry receipts were further reduced owing to the silting up of the Bagda river. But the decrease in Nuddea, Moorshedabad, and the 24-Pergunnahs is attributed to the fact that the realizations from 1st October 1886 to 1st March 1887 were transferred and credited to the District Fund during 1887-88. This was also the case in Rajshahye, and in Julpigoree the receipts of 1887-88 include all the ferries in the district, whereas in 1888-89 the receipts of those ferries only that have been transferred to the Board were credited. Since the close of the year all the ferries in the Julpigoree district have been transferred as a special case to the District Board. The Commissioner of the Dacca Division reports favourably of the administration of ferries by District Boards. The falling off in receipts in Dacca and Furreedpore is purely accidental. In the latter district the Board suffered heavy loss owing to the transfer of the railway terminus from Goalundo to Rajbari. This ruined the Shealo ferry. In Dacca the receipts of the Naraingunge steam-ferry for the seven months it was under the management of the Dacca State Railway are not included in the Board's accounts.

District.	Income.		Decrease.
	1887-88.	1888-89.	
	Rs.	Rs.	Rs.
Burdwan	19,408	8,633	10,775
Nuddea	19,643	10,384	9,259
Chumparun	27,464	8,307	9,157
Dacca	29,340	20,609	8,741
Moorshedabad	16,467	8,256	8,211
Rajshahye	18,051	12,021	6,030
Julpigoree	21,869	16,032	5,837
Furreedpore	6,981	1,747	5,234
Hooghly	11,280	6,294	4,936
Rungpore	34,693	30,023	4,670
Midnapore	20,719	16,091	4,628
24-Pergunnahs	17,074	13,629	4,345

17. In the marginally noted districts, where there is a marked increase in ferry receipts, the result is also chiefly due to adjustment or want of adjustment in accounts. In most of these cases the orders transferring the ferry receipts to District Boards were not communicated until after the year 1887-88 had expired, and the figures for the year 1888-89 therefore show the receipts of two years in one. The Commissioner of Patna reports that there was in reality a loss in Mozufferpore of about Rs. 4,525 in the ferry income, attributed to the falling off in grain traffic consequent on the failure of the rice crop, and that the receipts in Sarun also fell off owing to the scarcity in neighbouring districts. As a rule ferries are farmed out, and little cost is therefore incurred in their maintenance.

	Income.		Increase.
	1887-88.	1888-89.	
	Rs	Rs.	Rs.
Mozufferpore ...	6,189	13,678	7,489
Durbhunga ...	17,032	23,130	6,098
Sarun	...	27,721	27,721
Chittagong	...	22,069	22,069
Noakhally	7,750	10,952	3,202

The Lieutenant-Governor considers that ferries, as well as pounds, may be said to have been well administered by District Boards. He observes that the Chittagong District Board contemplated spending a considerable sum of money in the current year in improving the approaches to ferries and rendering them convenient for passengers, and commends this example to other districts.

When grants were made to District Boards to establish equilibrium between receipts and charges, ferry receipts, amounting to Rs. 2,96,076 per annum, were made over by Government to Boards, and District Boards were allowed to remain in possession of all the ferries which had formerly been under the old Road Cess Committees. As the Boards therefore are in charge of many ferries which were not transferred to them by Government, it is not possible to institute any comparison between the actual ferry receipts of the year and the estimate upon which the Government orders of adjustment were based.

18. The Provincial receipts from ferries, which have not been made over to local bodies, amounted during the past year to about Rs. 2,20,000; and if these receipts were now to be transferred to District Boards, and a suitable reduction allowed on account of ferry charges, as well as on account of such ferries as it may be considered should be made over to municipalities rather than to Boards, the additional Provincial grant to District Boards would amount in round figures to about two lakhs of rupees. There is much to be said in favour of such a proposal, and the strongest argument in favour of granting all ferry tolls to Boards is that it is reasonable and proper that the

proceeds of local taxation should be administered by local agencies and devoted to local purposes. There is no difference in principle in this respect between pounds and ferries. But to make the grant would not be in accordance with the policy by which Government was guided in determining the allotments to Boards. The rule then followed was to make such a calculation as to afford to District Boards receipts exactly equal to the amount of general charges imposed. The transferred assets were allowed to remain as an improveable revenue, but at the time of the grant they were regulated on a scale to establish equilibrium only. In other words, to transfer additional ferries now without imposing on the Boards equivalent charges would be to make permanent additional grants from Provincial revenues to the particular Boards benefited. This the Lieutenant-Governor is not in a position to do. It is also an objection to this proposal that it would not uniformly benefit all districts. Those only would gain where the unassigned ferries afford a considerable source of revenue. But this argument applies also to pound receipts which have by law been assigned to District Boards. If financial considerations permit of any additional permanent grants being made to District Boards, the Lieutenant-Governor is satisfied that the transfer of ferry receipts is the best method of making them, and he will be glad, if it should be in his power hereafter, to assist the working of Local Self-Government organizations by conceding to them the whole of these receipts.

Grants from Provincial Revenues.

19. The item "Grants from Provincial Revenues" shows a very large increase from Rs. 2,01,573 to Rs. 6,60,349. This is another fluctuation in the accounts between the two years, which is to be attributed to late adjustment. The Government contribution due for the year 1887-88 was in many cases not paid till 1888-89, and the receipts for the year under review represent in these cases the grant for two years. In Bankoora the annual grant of Rs. 25,55 9 has not yet been drawn for either year. Similarly in Pubna the amount credited under this head represents the contribution made by the Collector from the Estates Improvement Fund, and the Government grant has not been placed to the credit of the District Fund since the introduction of the Local Self-Government Act. The same explanation applies to other districts. The Government grants to the three District Boards of Chittagong, Noakholly, and Tipperah are Rs. 13,639, Rs. 9,718, and Rs. 25,390 respectively. But while Noakholly has drawn Rs. 29,563 during the year, Tipperah has drawn nothing, and Chittagong only Rs 2,419. No explanation is given of the different procedure adopted, but it is stated that the Tipperah Board applied for the Government grant after the close of the year, and that the Chittagong Board was in correspondence with the Accountant-General. It would save much confusion in the accounts and be to the obvious convenience both of Government and the Boards if the Accountant-General placed the grants to credit of the Boards on a fixed date in each year, and separate orders will issue to this effect.

An appendix (D) is annexed in which the statistics for all districts of the grants made by Government at the time of the adjustment of the receipts and charges transferred from the Provincial accounts to District Boards in order to establish the equilibrium between such receipts and charges are shown in detail The account is unavoidably an intricate one, and in consequence of its intricacy the settlement between Government and District Boards has been in too many cases unduly delayed The sanctioned annual Government grant as shown in that statement is Rs. 3,99,293, or in round numbers four lakhs of rupees. In addition to this grant considerable sums have been since assigned to certain Boards by the Public Works Department for the maintenance of Provincial roads which have been transferred to their charge. In this way Rs. 82.163 have been assigned to the 24-Pergunnahs, Rs. 40,582 to Hooghly, and Rs. 18,658 to Jessore. These figures are included in the grants from Provincial Revenues, and a corresponding increase is shown in the expenditure side of the accounts under Public Works. The figures against the Julpigoree district represent a special grant of Rs. 15,000 for two years, which has been made to the District Board to assist them in their efforts to open out communications in the Western Dooars.

Education and Medical.

20. Under the minor heads of receipts—Education and Medical—it is satisfactory to observe that there is a small increase. School-fees have increased from Rs. 15,571 to

Rs. 19,282. Contributions from the public for the aid of hospitals and dispensaries have increased from Rs. 3,013 to Rs. 5,626, but for the aid of schools they have decreased from Rs. 6,651 to Rs. 5,947. These figures are discouraging, and justify the observation made by one District Officer, that people who have subscribed to schools and dispensaries make the new Local Self-Government system an excuse for decreasing and even discontinuing subscriptions.

Miscellaneous advances and deposits.

21. The figures under the head of Miscellaneous Advances and Deposits call for no remarks.

EXPENDITURE.

Public Works.

22. Turning now to expenditure, it will be observed that there is an increase under the head of Public Works from Rs. 32,32,968 to Rs. 34,65,541. The following statement compares the two years :—

	Original works.	Repairs.	Establishment.	Tools and plant.	Water-supply and water-works.	Miscellaneous public improvements.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1887-88	10,66,038	16,04,900	5,20,591	30,225	4,534	6,677	32,32,968
1888-89	11,06,704	17,88,958	5,27,598	27,115	6,261	8,910	34,65,541

23. The increase is principally due to the cost of the repairs of Provincial roads transferred to the districts of the 24-Pergunnahs, Hooghly, and Jessore, with a corresponding assignment from Provincial Revenues. The original works executed were of an ordinary nature, and do not call for special remark. In several cases the allotments were not worked up to fully. Credit is due to the Rungpore District Board which spent no less than Rs. 82,875 for the year on original works, mostly bridges, including an iron screw pile bridge 247 feet long over the Ghaghat river. The district of Dinagepore, though well supplied with roads, is badly in want of permanent bridges, and to meet this pressing want it is proposed to raise a loan of two lakhs of rupees in the open market.

Loans.

24. The new rules for the grant of loans to local authorities, issued by the Government of India on the 1st January last, lay down that "without the consent of the Governor-General in Council no loan shall be granted to any Local Board for the construction of any public work, unless it is estimated that a direct net revenue will be derived therefrom equal to at least 4 per centum per annum on its capital cost." This provision will practically prevent a District Board from borrowing from Government, for the class of works ordinarily undertaken by District Boards cannot be classed as reproductive, and in such cases no special circumstances arise to justify a special reference. But for the improvement and extension of roads and water channels and communications generally, including railways and tramways, and especially for sanitary purposes, such as the improvement of the water-supply of a district, it seems almost necessary that loans must be incurred. It is a right principle that works of magnitude and permanent utility should be constructed from borrowed capital. The whole burden of their cost should not fall on the generation which constructs them. It is certain that if loans are not raised, no considerable works will be undertaken. District Boards should therefore be encouraged by all reasonable means to raise loans for these purposes, and the Lieutenant-Governor is about to address the Government of India in a separate communication, recommending that the restriction regarding the class of works for which Boards are empowered to borrow from the Local Government may be removed. Until this concession is granted, there will be no alternative for District Boards but to do as the Dinagepore Board has done, and try and borrow in the open market. It is to be hoped that the result of the experiment will be such as to induce other Boards to follow this example.

Village roads.

25. The subject of village roads has been insufficiently reported on by Commissioners, and statistics of the sum expended in all districts are not available.

The figures which are given seem to show that the outlay varies very greatly in different parts of the Province. The Commissioner of Burdwan observes that the tendency to employ large sums on village roads and com-

munications to the detriment of original works and works of greater public utility is very marked. He writes:—

"The heaviest expenditure on this class of works occurred in the district of Midnapore where the Board made grants under this head amounting to Rs. 20,000 The Chairman, supported by a strong minority of the Board, was greatly opposed to so large an expenditure, and Mr. Alexander reduced the amount to Rs. 15,000 The Chairmen of the Burdwan and Howrah Boards have both expressed their opinion that the money advanced for this purpose during past years has been greatly misapplied, and there seems good reason to fear that this has been the case. Various remedies have been suggested, amongst others the scheduling of these roads and the execution of the works by the District Engineer. The Inspector of Local Works complains of the tendency of the present Boards to employ a lower subordinate establishment under the several Local Boards to supervise and carry out these works, without estimates or surveys, and without any control by the District Engineers. He considers that under this system abuses are likely to arise; and when the Boards, as in the districts of Hooghly and Midnapore, employ such subordinate agencies, there appears to be no reason why they should not be carried out as other district works are under the surveillance of the District Engineers under properly framed estimates, or why they should not be scheduled as all other roads are."

In the Burdwan district the allotment for village roads was only Rs. 2,000, and none of it was spent. It is said that numerous abuses and several frauds came to light. Of Hooghly it is reported that there are so many village roads that it is difficult to keep them up with the funds at the disposal of Local Boards: the grant for the purpose is, however, not stated. In the 24-Pergunnahs there are 600 miles of village roads, and the expenditure on them was Rs. 13,255. In Nuddea the grant was Rs. 4,494. In the Dacca Division the outlay was large, as follows: Dacca Rs. 15,982, Furreedpore Rs. 6,458, Backergunge Rs. 29,074, and Mymensingh Rs. 37,328. In regard to this expenditure, Mr. Worsley observes briefly that "particular care should be taken that the amounts allotted are properly spent, more especially as the works are not subjected to any professional scrutiny." In Dinagepore the expenditure on village roads was Rs. 1,852, in Rajshahye Rs. 6,021, in Pubna Rs. 5,341, in Rungpore Rs 9,264, and in Julpigoree Rs. 1,216. In Bogra the amount was only Rs. 412. In the Bhagulpore Division large sums were spent. In Monghyr a grant of Rs. 24,000 for the restoration and maintenance of village roads was made, and Rs 23,368 were expended. It was intended that the grant should also serve the purpose of relieving the ryots who suffered injury through the partial failure of the *bhadoi* crops. In Bhagulpore the Local Boards spent Rs. 14,074, against an allotment of Rs. 19,040 In Purneah Rs. 12,436 were spent In Maldah only one road, 5½ miles in length, was repaired at a small cost. The figures from only three districts in the Patna Division are furnished—Sarun Rs. 25,911, Durbhunga Rs. 19,608, and Patna Rs. 14,409. The figures for the districts in the Chittagong Division are not stated, but the Commissioner, Mr. Lyall, records the following general remarks:—

"In Noakhally it appeared to me that works were being done under the name of village roads which should be estimated for and sanctioned by proper authority. I drew the attention of the Inspector of Local Works to this matter, and called for a report from him. From his report it appeared that several of the roads heitherto treated as village roads were not really so, and should come under proper supervision. Money spent in the way it is done on village roads does not secure a proper return for the amount spent."

From the Orissa Division no information is furnished.

26. The views of Government on the question of expenditure on village roads have often been expressed. In Sir George Campbell's proclamation of July 1873, to which all possible publicity was given, it was distinctly stated* that a part of the road cess income would be spent on improving village roads and waterways, and villagers were expressly encouraged to apply for such expenditure about their homes. The instructions issued by Sir George Campbell in the Government circular No. 32, dated 27th September 1873, show how earnestly he desired that the allotments for village roads might be spent to the best advantage, so that the money might go as far as possible, and the villagers realize that their village intercommunications had benefited by the road cess. Similar orders have been passed from time to time by subsequent Lieutenant-Governors; and in the

* *Extract from the Proclamation.*

Subdivisions of the district will be arranged, and a fair proportion of the proceeds of the tax will be apportioned for the petty roads of that subdivision. That money will be distributed and spent by local men trusted by the inhabitants, who will be selected or elected for the purpose. Every tax-payer is encouraged and invited to claim that the tax shall be fairly applied to the village roads and local paths or water-channels in which he is interested. The Government will use every effort to see that such local claims are fairly met, and that every tax-payer derives a fair benefit from the tax which he pays

Resolution recorded by Sir Steuart Bayley on the General Administration Report of the Burdwan Division for the year 1887-88, the following observations were recorded:—"It has been repeatedly declared that it is very desirable to make a liberal allotment for the construction and repairs of village roads, which is a matter of the first convenience not only to the influential residents, but to all the inhabitants of the villages affected. Road cess funds are to be expended for the benefit of the localities concerned, and nothing is more calculated to popularise the administration of this department than to show the villagers who pay the tax that their local interests are not neglected. On the other hand, before village roads can be of much use, there must be a system of main arteries through the district, without which village roads will fail in their main purpose of connecting villages with larger markets. It is not right that an excessive proportion of the cess funds should be devoted to village roads—and what is an excessive proportion must be determined by the circumstances of each district—but it is desirable that the allotment should in all cases be as liberal as the circumstances will permit." To these remarks the Lieutenant-Governor entirely adheres. They indicate the principles on which village road expenditure should be guided, and, looking to the expenditure incurred, they appear to have been generally accepted in most districts. With reference, however, to the remarks recorded by Commissioners, there appears too much reason to believe that in giving effect to these principles, system and organization have been unduly neglected, and the Lieutenant-Governor cannot doubt that the expenditure on village roads calls for more careful control than is now exercised over it. Mr. Clay, the Commissioner of Burdwan, justly observes that without going so far as to say that all village roads should be scheduled, it is advisable that this should be done in the case of lines connecting important villages which serve to supplement the general scheme of main district roads. The Lieutenant-Governor is also disposed to agree with him in the opinion he expresses that no village road should be undertaken except with the approval of the District Engineer (or some responsible subordinate), and that the execution of the work should be subject to his inspection and control. This is a very important question, and it is desirable that rules of general application should be enforced. With this view the whole subject will now receive further consideration in the Public Works Department.

Railway feeders.

27. An important railway feeder was put in hand during the year between Bunderhatti and the Haripal station of the Tarkessur Railway in the district of Hooghly. Towards the construction of this work, Baboo Nrisingha Charan Addy of Bunderhatti contributed Rs. 15,000, a further grant of Rs. 20,000 being made by the Government of Bengal. Baboo Upendro Nath Bose of Pansualla also offered free of cost so much of his land as might be required for the purposes of the road. From the other divisions not much information is given; but it is stated that a railway feeder road of some utility from Jaipore to Mungalbari was constructed by the District Board of Bogra. In spite of the large number of roads in the Dinagepore district, there are tracts which still require to be opened by raised roads, and the new Assam-Behar extension line requires feeders; but it is said that the District Board will not be able to do much in this direction for the next few years, as the whole of the available funds, including the proceeds of a special loan, will be taken up in bridging existing roads. Having regard to the large extension of railway communications throughout the province, the Lieutenant-Governor trusts that future reports will show that District Boards have taken more energetic action in constructing good feeder roads to railway stations, for it is evident that expenditure so incurred is calculated to produce a marked effect in developing the resources of districts.

Tramways.

28. It is reported that no progress was made with the Hooghly and Howrah tramway schemes. A project for a steam-tramway from Julpigoree towards Chalsa has been matured, and a survey of the line has already been completed by Government. An agreement has been arrived at between the projectors and the District Board, but the former have asked for further concessions from Government which cannot be granted. If the projectors are unwilling to accept the Government terms, the Lieutenant-Governor is prepared to ask permission for the work to be taken up as a branch of the Northern Bengal Railway.

Water communications.

29. The District Board's expenditure on public works extends in several districts to the maintenance and improvement of water communications as well as roads. This is especially the case in the Dacca Division, and the Lieutenant-Governor regrets that the Commissioner's report furnishes little information under this head. The outlay in the four districts of this division amounted to Rs. 1,94,335 on original works and Rs. 1,00,220 on repairs, and a considerable share of this, especially in Backergunge, may be presumed to have been spent in improving the waterway of the country. It is satisfactory to notice that the attention of the District Board of the 24-Pergunnahs has been drawn to the improvement of the two important *khalls*, one from Joynagore to the Magrahat railway station, and the other from Rajarhat to Sarisha. Much has been done during the year to improve the condition of the first channel, and it is hoped that in a short time these channels may be kept open for traffic throughout the year. From the Chittagong Division it is reported that some projects of canal communication are under the consideration of the District Boards of Tipperah and Noakholly, and it is expected that action will be taken on them during the coming cold season. The Chittagong District Board derives an income of Rs. 11,578 from canal tolls. Most of the canals are farmed, and the expenditure incurred was only Rs. 194. The re-excavation of the Banskhally canal will, however, be undertaken this year.

Steam river service.

30. Several of the District Boards have subsidised or undertaken a service of steam river communication. The steamer service between Damookdea and Rampore Beauleah runs three times a week each way, for which the Rajshahye District Board pays a subsidy of Rs. 200 per month continued during the whole of the year, and the question of a daily service each way is now under consideration. A subsidy was paid for a part of the year by the Pubna District Board towards the maintenance of a steamer service between Pubna and Kushtea, but the undertaking proved to be an unprofitable one, and the line has been closed. It is hoped that it may soon be re-opened with a more liberal subsidy from the Board. The steam-ferry between Naraingunge and Rekabi Bazaar continued to be under the direct management of the District Board of Dacca up to the 3rd September 1888, when it was temporarily transferred to the Eastern Bengal State Railway. It was worked at a small loss; but considering all the advantages of the service to the public, the expenditure was fully justified. There is a very useful daily steamer service between Burrisal and Khoolna, to which the Backergunge District Board paid a subsidy of Rs. 4,798. Mr. Worsley points out that some action should be taken by the Boards concerned to render the journey to Furreedpore from Tipperah-Kandi, where the Goalundo despatch steamer calls, more secure than at present. For this journey a country boat only is entertained, but it would be better if a steam-ferry could be arranged for. The steamer communication between Noakholly and Burrisal is now a permanent arrangement. The Company is paid a subsidy of Rs. 200 a month by the District Board of Noakholly. The steamer which runs bi-weekly touches several of the islands. This arrangement will, the Board apprehend, cause a reduction of Rs. 3,000 in their ferry receipts, but is a great convenience to the public. In Chittagong a proposal was started for plying a steamer between Chittagong and Naraingunge with intermediate stations, but it was not matured, and is believed to be still under the consideration of the District Board

Establishments.

31. The total expenditure on Public Works establishments shows a very small increase over that in the previous year. Fuller information should have given the percentage of this expenditure on the total outlay on public works in each district.

Administration.

32. The cost of general administration has largely increased from Rs. 1,71,457 to Rs. 2,46,732. No explanation is furnished under this head, and the omission is one which should be rectified by Commissioners in future reports.

Education.

33. Under sections 62, 64 and 65 of the Act, the entire maintenance and management of the Government middle English and middle vernacular schools, the administration of the grant-in-aid allotments in respect of middle English and vernacular

schools, and the management of the primary grants have been vested in the District Boards. The total expenditure incurred during the year is shown in the accounts submitted as Rs. 10,30,809, against Rs. 11,01,841 in 1887-88. These figures do not exactly correspond with those which have been furnished by the Director of Public Instruction, which show an expenditure of Rs 9,54,885 and Rs. 9,29,759, respectively. The information given by Commissioners in the reports under review does not enable the Government to summarise the expenditure under different heads, or to compare in a compendious form the increase and decrease in the number of schools and pupils during the two past years. The Lieutenant-Governor is, therefore, compelled to fall back on the report of the Director of Public Instruction, from which the following summary of the expenditure incurred is compiled:—

	1887-88.	1888-89.
	Rs.	Rs.
Secondary schools	2,23,987	2 35,044
Primary „	4,10 141	4,32,115
Special „	1,322	1,879
Inspection	2,10,993	2,01,017
Miscellaneous	83,352	84,829
Total ...	9,29,795	9,54,885

34. The following statement shows the expenditure incurred during the year under review in more detail: —

	Under Public management.	Under Board's management.	Total.
SECONDARY EDUCATION.	Rs.	Rs.	Rs.
For Boys.			
High School—			
English	.....	316	316
Middle Schools—			
English	2,587	1,17,264	1,19,851
Vernacular	40,546	74,260	1,14,806
For Girls.			
High Schools—			
English	... ..	.....	.....
Middle Schools—			
English	.....	.....	... ..
Vernacular		72	72
Total Secondary Schools ...	43,133	1,91 912	2,35,045
PRIMARY EDUCATION			
For Boys			
Upper Primary	886	1 20,370	1,21,256
Lower „	251	2,87,869	2,88,120
For Girls.			
Upper Primary	... ..	1.250	1,250
Lower „	.....	21,489	21,489
Total Primary Schools ...	1,137	4,30,978	4,32,115
SPECIAL INSTRUCTION.			
Training schools for masters ...	1,437	.....	1,437
Guru training class	442	.....	442
Total Special Schools ...	1,879	.....	1,879

	Under Public management.	Under Boards' management.	Total.
	Rs.	Rs.	Rs.
Inspection	.....	.....	2,10,017
Scholarships held in—			
Secondary Schools ...	.. ..	186	186
Primary ,, ...	.....	104	104
Buildings	815	1,236	2,051
Furniture and apparatus ...	1,649	1,125	2,814
Charges for abolished schools ...	.....	12,482	14,331
Charges for conducting examinations ...	.... .	1,302	9,666
Prizes and rewards . ..	.....	10,042	16,574
Contingencies and miscellaneous	...	2,661	38,803
Total ...	2,464	29,138	2,85,846
Total expenditure on Public Instruction	48,613	6,52,028	9,54,885

35. The returns submitted relate to expenditure only, and do not enable a statement to be prepared showing the number of schools and scholars maintained and aided by District Boards independently of municipalities. No comparative figures therefore for the whole of the province can be given under this head. For particular districts, however, information is given on which the following observations are based.

Primary schools.

36. The Lieutenant-Governor regrets to notice that, notwithstanding a small increase in total expenditure, in many districts the number of primary schools has decreased. In the Burdwan Division the number of primary schools has fallen off from 10,209 to 9,851, and the number of primary school pupils from 244,102 to 238,535. The explanation of this is insufficient. In Bankoora the decrease is said to be owing to the District Board giving less rewards to pathsalas. The Deputy Inspector of Schools, however, considers that the Board spent too much money in rewards, and that they should spend more in increasing the number of stipendiary pathsalas. In any case the reduction of 111 schools and 2,928 pupils is unsatisfactory, and should have been further explained by the Commissioner. No explanation whatever is given of the loss of 146 schools in the Burdwan district and 6,886 pupils. It is reported that of the money available for primary education in the Burdwan Division, 20 per cent. was not spent at all. Other reasons assigned for the decrease in this and other divisions are the enforcement of stricter rules regarding the admission of pathsalas to compete at the primary examinations, the occurrence of unusual floods necessitating the withdrawal of boys from the schools, and the introduction of the stipendiary and the circle pundit systems by which greater supervision is exercised over primary schools and payments are made according to results. In the Midnapore district, where the Government declined to increase the grant from Provincial Revenues on account of maintenance of ferries, the District Board resolved to charge the whole anticipated loss of income to the grant for primary education. This action of the Board has come under the separate consideration of the Lieutenant-Governor, and he has expressed his strong disapproval of the policy adopted. Any retrenchments necessary to restore financial equilibrium should have been rateably distributed, and it was highly improper on the part of the Board to enforce the whole reduction on the one grant which of all others it was least desirable to reduce. In the Dacca Division there was a gain of 34 upper primary schools and 144 pupils, and a loss of 175 lower primary schools and 4,019 pupils. In explaining the cause of the decrease in the number of lower primary schools in Mymensingh, the Chairman of the District Board observes that "in former years many schools which were not regular schools at all, but were only got together for the purpose of obtaining rewards, were shown as lower primary schools. A more careful scrutiny into the case of such schools has led to the omission of several of them." In Furreedpore the decrease is ascribed to "the disappearance of many of the season pathsalas which had been started in the preceding year by mercenary gurus, to most of which the District Board could not pay the

promised rewards, and a few that were paid were paid less than their dues, owing to the primary allotment at the disposal of the Board being inadequate for the purpose." In the Bhagulpore Division the number of primary schools has diminished by 353, and there is a reported loss of 4,108 pupils. The Commissioner of the Chittagong Division reports of the Tipperah District Board that there is a very distinct inclination to foster middle class schools at the expense of the primary grant, and in Noakholly it is observed that there is a small decrease in the number of primary schools and pupils. In Orissa also there is a decrease which is attributed to the bad harvest of the year.

37. It is stated by the Jessore District Board that Rs. 2,765 of the primary grant remained unallotted simply owing to the inability of the members of the Board to distribute the money before the close of the year. Many other districts did not spend the full amount at their disposal for educational purposes, and the result, as reported by the Director of Public Instruction, is a saving of nearly Rs. 70,000 in round numbers. Midnapore saved Rs. 11,000, Backergunge and Durbhunga Rs. 7,000 each, Chittagong, Shahabad, and Monghyr Rs. 5,000 each, and other districts smaller sums. The Midnapore Board reduced its primary grant from Rs. 33,329 to Rs 27,829.

38. The following remarks on the educational administration of District Boards during the year, and on the relations between the Boards and departmental officers, are extracted from the Report of the Director of Public Instruction :—

"It was pointed out last year that the educational work of the Boards is in most districts dealt with in the first instance by Educational Sub-Committees, whose proceedings are afterwards confirmed by the Boards. In other districts educational duties are transferred, together with the necessary funds, to Local Boards In some districts both systems are now combined. In Jessore, for instance, the operations of the District Board in regard to education, both secondary and primary, were conducted by the Local Boards, subject to the control of a standing Educational Committee of its own. In the 24-Pergunnahs and Khoolna the administration of education was not delegated to Local Boards. In Nuddea and Moorshedabad some duties are delegated to Local Boards and others retained in the hands of the District Board. All the districts of the Burdwan Division have Educational Sub-Committees, Bankoorah apparently a remarkably active one. These deal in the first instance with educational questions, and the proceedings are confirmed by the Board But in all the districts, except Midnapore and Howrah, the Boards have transferred their educational duties, in part or wholly, to the several Local Boards under them. In the district of Burdwan the District Board has transferred its powers of control and management of both primary and secondary schools to the Local Boards, and the Education Committee has now very little work to do. Mr Clay considers this proceeding as 'at least premature.' In the district of Pubna there are two Local Boards entrusted with educational duties—one at Pubna and one at Serajgunge. In Rajshahye there are three Local Boards—one at the Sudder, one at Nayagaon, and one at Nattore, to whom primary education in their respective sub-divisions has been made over. It does not appear that Local Boards have been entrusted with any educational duties in the Dacca Division. There are Educational Committees in the Dacca and Mymensingh districts. In the Patna Division, Chumparun is the only district as yet without a Local Board. In Mozufferpore and Shahabad the whole educational work of the district appears to have been made over to Local Boards. The other District Boards have reserved to themselves the entire control of educational affairs There seem to be Educational Sub-Committees in all the districts of the Patna Division. In Monghyr, in the Bhagulpore Division, the Local Boards have been entrusted with the conduct of primary education. In Cuttack primary schools have, with the sanction of Government, been made over during the year to Local Boards in the three sub-divisions comprising the district. Though good results may be attained by the transfer of certain educational functions to Local Boards, it seems desirable that every District Board should form a permanent Educational Committee. It appears that this is the only way of getting educational questions properly attended to. It is the opinion of Mr. Bellett that the Deputy Inspector should in all cases be a member of the District Board. The opinions expressed in other divisional reports seem to tend in the same direction. Much depends evidently upon the Chairman. Mr. Bellett ascribes the success of the Rajshahye and Rungpore District Boards to the interest which Mr. Phillips and Mr. Skrine take in educational matters.

"It appears that there has been a considerable reduction of expenditure in the district of Bhagulpore This is ascribed to want of funds. But the Assistant Inspector points out that in 1887-88 more than Rs. 4,000 was left unexpended. In 1888-89 the income from pounds and ferries having fallen, the Board prepared a budget for a sum less by about Rs. 2,000 than the allotment made by Government, and nevertheless more than Rs. 1,000 was left unexpended. In the current year more than Rs. 1,100 has been taken away from the Education Fund for dispensaries. In the Burdwan district the total unspent balance of the primary allotment for 1887-88 and 1888-89 amounts to Rs. 2, 59. The Assistant Inspector states that there has been short expenditure of primary money not only

in the Burdwan district, but in all other districts of the Burdwan Division. In the Presidency Division the Deputy Inspector of Jessore complains that a part of the primary allotment remains unspent, as no meeting of the District Board was held before the close of the year. Complaints come from certain quarters of delay in the despatch of business on the part of District Boards. It may be confidently expected that when the Boards have perfected their system a little more, the grievances alluded to will disappear. I have already mentioned another objectionable feature in the administration of District Boards—the saddling of Sub-Inspectors with the duty of inspecting pounds. This will be rendered impossible by the revised Local Self-Government rules now under the consideration of Government.

"The position of Deputy Inspectors under the Local Self-Government Act is apt, under certain circumstances, to become anomalous and uncomfortable. There can be no doubt that in some districts Boards do not pay the attention to their suggestions which they deserve, and they are in consequence not as much respected by the managers and masters of schools as they used to be This, however, appears to be the exception and not the rule. No friction is reported this year from the Dacca or Chittagong Divisions. In Shahabad there is the same ill-feeling that prevailed last year In Balasore there is some disagreement between the Local Boards and the Deputy Inspector. In Pooree a vexatious attitude appears to have been adopted towards the Deputy Inspector. In the Burdwan Division the recommendations of some Deputy Inspectors have been occasionally treated with injudicious neglect. I gather that in the Presidency Division there is a tendency to ignore the department in approving the appointment of middle school teachers that may be prejudicial to the interests of secondary education. It is evident that some Boards have not as yet realised the exact nature of the duties imposed upon them in connection with education by the Local Self-Government Act. For instance, the Chairman of the Pubna District Board, quite misunderstanding the position of the Deputy Inspector as a departmental officer, concludes his report with the following paragraph:—'I think that the present arrangements, by which the Boards are responsible for the efficiency of primary education, while the Deputy Inspector, who should be their chief executive officer, is wholly under the Inspector, are not conducive to progress and the highest efficiency.' Mr. Bellett justly points out that the Chairman seems to be under the impression that the Board has nothing to do with middle schools. When a Board takes this view of the relations between itself and the Deputy Inspector, it is scarcely surprising that friction should arise. There can be no doubt, however, that the general aspect of the relations between the District Boards and the department is satisfactory. It seems that friction is most apt to arise when the Deputy Inspector is not a member of the District Board. In such a case it is very difficult for the Deputy Inspector to have the requisite knowledge of the Board's proceedings. The Board also lose the assistance of an experienced adviser. Misunderstandings must of necessity arise. I have already referred to Mr. Bellett's opinion that the Deputy Inspector should be an official member of the District Board. This is probably the best solution of the problem, and it is the more necessary as the District Board obviously cannot devote much of its time to educational business. This is naturally disappointing to zealous departmental officers, and accounts for complaints about the apathy and inactivity of Boards in educational matters requiring immediate attention On the whole, the impression produced on my mind by an examination of the divisional reports is that it is essential for the successful working of the Local Self Government Act, in connection with education, that every Board should appoint a standing Educational Committee, that the Deputy Inspector should be a member of the District Board, and of course of the Educational Committee. It seems also very desirable that District Boards should furnish Circle Inspectors with copies of their own educational proceedings and of those of Local Boards subordinate to them."

39. The Lieutenant-Governor invites the attention of all District Boards to the excellent criticism which these remarks convey. They leave little for the Government to add. The proposal to appoint the Deputy Inspector of Schools as *ex-officio* member of the District Board has been long under consideration, and it is believed that in almost all districts he has now been appointed a member. In districts where this has not been done, the appointment will now be made at the first opportunity. It should be unnecessary for the Lieutenant-Governor to point out that it is incumbent on the Chairman of every District Board to take such measures as will obviate any friction between the working of the Boards and of the officers of the Education Department. The Lieutenant-Governor will conclude this section of the present review by expressing his dissatisfaction at the neglect on the part of District Boards, which has been too clearly evidenced in the reports received, to insist on the grant placed at their disposal for primary education being fully and properly expended. His Honour must rely on Commissioners and on Chairmen of Boards to see that this important duty is more faithfully discharged. It should be distinctly understood by all concerned that no proposal to raise or assist any other class of schools at the expense of the primary grant will be tolerated either by the Boards or by Government.

Special schools.

40. A technical school was established in Rungpore by the District Board in January last. Carpentering, blacksmith's work, freehand-drawing, surveying, and levelling are taught. This sort of school is much needed in parts of the country where handicrafts are at a low ebb, and the Lieutenant-Governor would be glad to see the example of Rungpore imitated by other Boards. During the current year the Rungpore Board have started on a small scale a Sanskrit Tole and a Madrassa for the encouragement of oriental classical literature in the district.

Female medical education.

41. The question of the establishment of a system of stipends and scholarships with a view to the promotion of female medical education, and the ultimate increase in the supply of female native doctors and trained nurses, appears to have received the attention of the District Boards, and in many instances funds were provided and scholarships founded, but little or no advantage was taken of the opportunities offered. In Cuttack four females, who had availed themselves of the scholarships offered by the District Board, were undergoing training in the Cuttack Medical School, and one of them succeeded in passing the examination qualifying for Civil Hospital Assistant. One of the scholarships offered by the District Board of Tipperah was given to a native female of the name of Parameshari Changa. She was admitted into the Campbell Medical School, Calcutta, but left it on failing to pass the annual examination. No other instances are reported. The result is disappointing; but District Boards should persevere in this beneficent work. In other provinces far greater success has been attained, and the Lieutenant-Governor sees no reason why female medical education should be more backward in Bengal than it is in Madras and elsewhere.

Medical.

42. The following statement shows the number of dispensaries maintained, or partly maintained, by the District Boards, and the cost incurred during the year:

District Board.	Names of dispensaries.	Cost of maintenance.	Remarks
		Rs.	
Burdwan	Mancoor	597	Of this amount, Rs. 92 were privately subscribed, and Rs 150 received from Government as half-pay of the Civil Hospital Assistant.
Hooghly	Bandipore	712	Of this amount, Rs 120 was given by Government as half-pay of the Civil Hospital Assistant in charge
Jessore	Jhenidah	769	
	Magurah		
Khoolna	Bagirhat	410	
Dinagepore	Thakurgaon	498	Rupees 255 were also expended in clearing jungle around Thakurgaon and Baloorghat, and charged under "Sanitation"
Bogra	Joypore	1,431	
	Burigunge		
	Dup Chanchia		
Sarun	Dighwara	3,598	
	Mushrah		
	Maharajgunge		
Gya	Jehanabad	1,731	
	Aurungabad . ..		
	Nowada		
Bhagulpore ...	Banka	2,752	
	Mudehpura		
	Supool		
	Protabgunge		
Purneah	Basuntpore	358	
Pooree	Khoorda	376	
Balasore	Bhuddruck	966	Supported partly by private subscriptions.

43. Besides the above expenditure, many of the District Boards contributed towards the support of medical institutions which were not under their direct management, and in some instances money was spent in affording medical relief during epidemics. In Midnapore the District Board contributed Rs. 729 towards the support of charitable dispensaries, and the District Board of

Beerbhoom gave Rs. 262 towards the maintenance of the Soory dispensary. The District Board of Rungpore provided a sum of Rs. 1,760 for the purpose of affording medical relief. Of this amount, Rs. 519-8 were expended during a severe outbreak of cholera. A special native doctor was also appointed to attend the coolies employed by the Board. A grant of Rs. 25 per mensem was made to the Gaibanda dispensary, and a similar grant was sanctioned for the Kurigram dispensary. In Mymensingh the District Board entertained a trained midwife for the purpose of attending cases. The Monghyr District Board contributed Rs. 100 and Rs. 40 to the Sudder charitable dispensary and the Begusarai dispensary respectively. The contribution to the latter dispensary has since been increased to Rs. 50. The Bhagulpore District Board also subscribed Rs. 50 a month to the charitable dispensary at the head-quarters of the district. The Maldah District Board sanctioned Rs. 100 for the treatment of cholera patients, of which Rs. 5-15-6 only was expended under the supervision of the civil medical officer during the year under report.

44. It will be seen from this account that the responsibilities imposed and expenditure incurred by District Boards in regard to medical institutions are inconsiderable. An outlay of only Rs. 25,000 in Bengal is represented by more than two lakhs in the Punjab and about three lakhs in Madras. Among other changes which may be contemplated in the administrative functions of local bodies in Bengal, it seems desirable that steps should be taken to assimilate their duties to those undertaken by similar bodies in other Provinces in the Medical Department. But if their powers are to be enlarged in this direction, the change must necessarily be accompanied by an increase in the resources placed at their disposal.

Sanitation.

45. Very little progress was made in the way of sanitary improvements during the year, and in many instances, where funds were provided, the money was either not utilized at all or only partially expended. The only districts in which expenditure was incurred on sanitary works are mentioned in the margin. In Midnapore a sum of Rs. 1,000 was provided, and allotments were made to each of the Local Boards; but beyond the re-excavation of two old tanks in the Tumlook subdivision, and the partial sinking of a well in the Sudder subdivision, nothing was done, and out of the total amount provided four-fifths remained unspent. In Backergunge the money was spent in excavating a tank in Dakhin Shahabazpore, while in Dacca little or nothing was effected. In Mymensingh Rs. 10,000 were allotted for sanitary purposes, such as the excavation of tanks and the sinking of wells for the supply of good drinking-water. Out of this amount Rs. 880 only were spent in excavating two tanks and a well. The reason of the Board's inability to utilize the remainder is thus explained by their Chairman:—"This being the first time that grants for such works were made by the District or Local Boards in this district, the petitions for grants were received late, and it was impossible to get the estimates prepared and sanctioned by the Inspector of Local Works and the Commissioner in time to be able to spend the allotment before the close of the year." In Patna and Gya the money was spent in sinking wells. In Cuttack the sum of Rs. 1,000 provided for in the previous year's budget was drawn from the treasury, and credited to the Jagannath Road Fund for investment before the close of the year. It is proposed to expend the interest derived therefrom in sinking wells along the Jagannath Road.

District.	Amount expended. Rs.
Midnapore ...	... 199
Backergunge	... 702
Dacca ...	... 417
Mymensingh	... 880
Patna ...	... 374
Gya ...	... 108

These results are most unsatisfactory, and serve only to illustrate the fact that without the appointment of local agencies, specially entrusted with matters relating to village sanitation and empowered to raise the necessary funds, very little improvement can be expected in this direction. The question of organizing Union Committees is under consideration, and the Lieutenant-Governor hopes before very long to be able to submit definite proposals on the subject. Legislation, however, appears to be necessary, and the whole question is beset with difficulties, to which allusion has already been made in this resolution.

Famine relief.

46. The total amount of expenditure shown under the head of Famine Relief is only Rs. 21,064, the whole of which was incurred in the Patna Division. The accounts under

this head are, however, not yet settled. At first the procedure followed was to treat these works in the affected area as Civil Agency works under the Famine Code, while the supervision was left to the District Board. But later on the relief of distress was made a direct object of the Board's attention The cost actually incurred during the year is shown in a large measure under the head of Public Works, the expenditure in the Durbhunga district under "Repairs" alone amounting to Rs. 1,41,223. The total expenditure incurred in famine relief is subject to subsequent adjustment between the Boards and the Government.

In regard to the financial responsibility of District Boards in dealing with famine, the principle has been laid down that the Boards, as an integral part of the administration of the country, are bound in the first instance, when the necessity for famine relief shows itself, to divert their whole resources (subject only to the maintenance of absolutely necessary works in non-affected tracts) to combating famine. The executive responsibility of the Boards in affording famine relief is assumed, and the financial responsibility is also in some measure insisted on. But the Lieutenant-Governor admits that as the correlative of this responsibility it will be incumbent on the Government, when the Boards are at an end of their resources, to place them in a position not only to carry on their campaign against a famine, but also to perform their ordinary functions of keeping the district communications in proper repair. If under these orders the Boards are required to contribute largely towards famine expenditure, it must be remembered that their districts will ultimately largely profit by the outlay incurred. On the other hand, it is recognized that it is a matter of administrative convenience for the Government to utilise the establishments which the Boards are able to place at its disposal, and, having regard to all the circumstances of the arrangement, there will be no reluctance on the part of Government to adopt liberal principles in arriving at an equitable settlement with the Boards.

Miscellaneous.

47. Some attention is reported to have been paid by District Boards to arboriculture, and a small amount of money was spent in the planting of trees along the sides of roads. But the action taken in this direction appears to have been insufficient. The attention of the Public Works Department will be drawn to the subject. Small sums were also spent by some Boards in granting rewards for the destruction of noxious animals.

Refunds.

48. There is a considerable increase under the head of refunds from Rs. 14,694 to Rs. 63,105, due to adjustments. The principal item is a sum of Rs. 27,829 on account of rent of certain ferries managed by Government in Chumparan, which was wrongly credited to the District Board, and was transferred to Provincial revenues during the year.

General remarks

49. The Lieutenant-Governor will conclude this review by reproducing the observations recorded by Commissioners in their reports on the working of District and Local Boards during the year:—

Mr. Clay, the Officiating Commissioner of the Burdwan Division, writes:—

"Taking the year's results as a whole, it is seen that the Boards do not yet appear to have quite realised their responsibilities in the matter of primary education; have spent little or nothing on sanitation; while their expenditure on public works has not always been judicious. A great deal depends on the attitude taken by the official Chairman Where these do not abdicate their proper position, and make their legitimate influence felt, the best results may be expected; and there seems no reason why, with a certain amount of control from the higher authorities, the Boards should not in time do good and useful work, and give substantial help in the administration."

Mr. Smith, the Commissioner of the Presidency Division, observes:—

"From what I have seen, it seems to me that on the whole the system of local self-government has continued to work smoothly and successfully. The members generally have continued to take interest in the performance of the duties imposed on them by the Act. I have no doubt that the members of the various sub-committees will attend and take an intelligent interest in their work, if they feel that they are a real power in the disposal of the work. Much necessarily depends on the tact and capacity of the Chairman of any Committee, and the Chairman of a District Board is not an exception."

Mr. Alexander, the Officiating Commissioner of the Rajshahye Division, writes:—

"The District Boards generally worked satisfactorily during the year. The attendance at meetings was fairly good, and the several members took an interest in the transaction of business. Mr. Phillips, late Magistrate and Chairman of the District Board of Rajshahye, reports that the Nowgong and Sudder Local Boards of Rajshahye worked satisfactorily, but he is of opinion that the Nattore Local Board was simply a farce.

"The Local Boards in Pubna worked well during the year. Mr. Fiddian, Chairman of the District Board, writes as follows:—

"'In the matter of opening out communications, the Local Boards have been in better touch with the localities concerned than under the old system, and so have been able to open out village roads and branch connecting roads to a considerable extent without having to acquire any land for the purpose. With only one or two exceptions all the land they have wanted for new roads has been given up for the purpose without objection.'

"Mr. Skrine, Chairman of the Rungpore District Board, is of opinion that the Sudder and Gybanda Local Boards have worked well, but that the Kurigram and Nelphamari Local Boards, which have non-official Chairmen, are inefficient organizations.

Mr. Worsley, the Officiating Commissioner of Dacca, says:—

"All the District and Local Boards appear to have worked satisfactorily during the year, and the district officers bear unanimous testimony to the zeal, interest, public spirit, and intelligence displayed by the members in the discharge of the duties entrusted to them. There was no friction between the Boards and any of the local authorities, and work on the whole was done smoothly. A good deal of the District Board's work is performed by Sub-Committees, the members of which brought considerable intelligence to bear upon the questions laid before them, and generally gave much of their time and attention to the work."

Mr. Stevens, the Officiating Commissioner of the Bhagulpore Division, makes the following report:—

"Four meetings of the Bhagulpore Board were adjourned for want of a quorum. Mr. Wace remarks on this failure:—'With so large a number of members as 40, and half of these scattered over this straggling district, the quorum is sometimes hard to obtain, unless the business is very important; but the large Board was deliberately proposed by me to ensure all parts of the district being represented.' He goes on to say:—'The interest shown at meetings is encouraging, and the work done by the Education and Finance Committees most satisfactory. The Board showed a laudable readiness to provide in good time what funds they could afford for relief works. They have selected for these some very useful new lines of communication. They made a forcible representation to Government during the year to try and get a more liberal allotment of funds, and having received a final refusal, have set themselves in good earnest to make the most of the money available for education and dispensaries.'

"Regarding the Purneah Board, Mr. Price remarks:—'From what I have seen of the working of the Local Self-Government scheme in this district, I come to the understanding that the members of the various Boards take a great interest in the performance of the functions delegated to them, and the attendance at District Board meetings is always very full and the discussions very animated. Much real business is done. At the same time I think the District Boards interfere too much in matters requiring for their proper disposal professional knowledge and a more thorough acquaintance with localities than any of its members except the Chairman is ever likely to acquire. The recommendations of the District Engineer are too often, I might almost say invariably, negatived, and as a matter of course much friction is caused, which seriously interferes with the expeditious prosecution of work.'

"The attendance of the members of the District Board and of the Committees was on the whole fair. Those members who cannot attend the Board regularly help in looking after the roads in their neighbourhood, and interest themselves in other respects in District Board work. I had no experience of the District Boards during the year, and have not yet seen much of their work; but from what I have seen, I have formed on the whole favourable impressions."

Mr. Boxwell, the Officiating Commissioner of the Patna Division, writes:—

"The District Boards are generally praised for working harmoniously. Mr. Grierson discusses the question whether his Board is representative or an assembly of notables. Mr. Beadon says the lawyers on his Board are extremely obstructive. I think all the criticism just, and some of it useful. Much of it is of the nature of awarding marks for merit as to school-boys—for intelligent interest, regular attendance, and so forth. But it seems to me that if the members stayed at home they would do just as much good. The best members are the indigo-planters, who attend few meetings but readily supervise the repairs of roads in their neighbourhood. The Durbhunga Board, following the lead of their Chairman, the District Officer, voted large sums of money for the relief of distress by excellent road-making, and then, dominated by zemindars and lawyers, tried to make itself incapable of this good work by refusing to levy the cess at the required rate. Mr. Beadon writes the best and most minute criticism. Mr. Bourdillon gives the neatest summary. He says:—'The working triumvirate of Chairman, Vice-Chairman and District

Engineer carry on the work, and the Board acquiesce, and in important cases advise and vote. Nothing more than this seems to be required, and on that understanding the Board have worked successfully. Our roads are well kept up; we have opened more dispensaries and patshalas, and all this without friction or trouble. So I suppose we may 'plaudit.'

"Mr Beadon goes carefully into detail, and proves, first, that the scheme relieves the District Officer of no part of his work. The help given by the planters in looking after roads is very great. That given by zemindars, either in action or advice, is almost nothing. And then he shows how the lawyers make their own or their client's interest the first object. Executive Officers and Judges are what the people want. The best Executive Officer is a man who understands, but is free from, and above, all local parties—the Roman among the provincials. Committees are *comitia*, little parliaments. What they would like to do, they cannot be permitted to do: what they are set to do, they do not know how to do. They would like to affirm principles and regulate taxation. All this is done for them over their heads. They are set to carry out works, which a mediocre Executive Officer can do better than the best Committee. Therefore all the praise of Committees is excerpatory. The work is done now, as long ago, by the District Officer and the Engineer. As soon as a Committee tries to affirm a principle, the Government has to step in and bid it vote right."

Mr. Lyall, the Commissioner of the Chittagong Division, says:—

"The Magistrate of Chittagong reports that the members of both the District and Municipal Boards took a keen interest in all matters put before them. The chief weakness of the Chittagong Boards appears to me to be their disinclination to deal properly with such of their subordinates who commit, or attempt to commit, fraud, and generally to deal vigorously with abuses. In this respect there is certainly room for improvement.

"The Tipperah Boards generally worked well. There have been some disputes between some members of the Comillah municipal body since the close of the year, and during the year the Chairman of the Brahmanberiah Board revived a dispute that I settled two years ago regarding a strip of land by the Government offices, and in resisting his claims, as the Sub-divisional Officer very properly did, some friction took place.

"In Noakholly both the District and Municipal Boards did their duty. The Collector would like to see more natives of the district and more Mahomedans on the Boards. The difficulty is to get good men in a district where all the largest landowners are non-resident.

"I can only repeat what I said last year. The successful working of Boards must depend on the energy and working power of the officer whose duty it is to put work before the Board. A Board will generally follow a good lead, but if left without guidance to search for the right way, they often fail. There is also a tendency to divert money granted for primary education to middle schools, and to spend an undue amount on this class of schools. This will have to be very closely watched, or primary education will suffer."

Mr. Hopkins, the Officiating Commissioner of the Orissa Division, does not record any opinion of his own, but transmits the remarks recorded by the Collectors of Pooree and Balasore as follows:—

"The District Board of Pooree consists of six elected and six nominated members. The Magistrate reports that the Board held 13 meetings and got through a great deal of useful work. There was no difficulty in obtaining a quorum, and the members worked harmoniously with the executive. He makes favourable mention of the non-official members, who practically carried on the work for the latter part of the year. The Local Boards of Pooree and Khoorda held three and four meetings respectively. The Magistrate reports:—'They have been gradually getting into proper working order, and the Khoorda Board formed useful Sub-Committees for managing the dispensary at Khoorda and for the supervision of education.'

"The District Board of Balasore held 10 meetings and the Local Board 6. The Local Board of Bhuddruck held 15 meetings, in 11 of which there was no quorum. The following are his remarks on the working of these Committees:—'These Committees have on the whole worked quite as well as could be expected in so backward a district. They have not developed any startling excess of public spirit, but have generally considered fairly the business laid before them, and given the executive advice and help.'"

50. Upon the whole the Lieutenant-Governor considers that the results of the year's administration amply justify the remarks with which he closed last year's report. He then wrote:—"Sir Steuart Bayley's opinion is that when we have found in some instances considerable success, and in no instance failure; when we have to some extent awakened public interest and enlisted public spirit without impairing efficiency in administration; and when the majority of district officers are working in cordial sympathy with the local bodies, it may fairly be said that the first experience of the measure gives good promise of its satisfactory establishment." The working of District Boards during the past year has not been devoid of blemishes: the defects have been pointed out in this review; but generally speaking it has been satisfactory. As a rule the interest taken by the members of a Board in its working is great: the attendance in many districts is creditable, and there is a praiseworthy desire to aim

at successful administration. On the other hand, there are signs in some cases of timidity; in others of inexperience in the transaction of public business; in others of the undue subordination of public to private purposes; and in many instances there is an unwise tendency to excessive interference with the executive in professional questions. These defects are indeed not peculiar to District Boards in Bengal, but are inherent in every system of Local Self-Government in all countries. They are far more than compensated by the advantage of entrusting the management of local affairs into the hands of those who from the nature of the case are most permanently interested in its success. Local Self-Government in Bengal is still in its infancy and awaits development in all departments, but it promises well. What appears to be now chiefly needed is more organization and opportunities for advice, encouragement, and, where necessary, supervision and control to be exercised by a higher authority with larger experience and observation of the working of Boards throughout the whole Province and in other Provinces of India than can now be supplied by Magistrates and Commissioners, who are absorbed in their own work of administration, and cannot discharge the functions which would properly devolve on a Central Board with an official President at its head. It is impossible for the Lieutenant-Governor to directly undertake these duties, and he apprehends that the constitution of such a Board of control as was originally contemplated when the scheme of Local Self-Government was first introduced into Bengal will soon become an administrative necessity. The resources of District Boards call for further development; their assets are at present altogether insufficient to meet the responsibilities which properly devolve on such bodies, and are fulfilled by District Boards in other parts of India. The administration of Public Works, of Education, and especially of the Sanitary Department calls for more direct supervision and guidance than the Local Government is able to give, and if Local Self-Government in Bengal is to receive its proper expansion, it will, in the Lieutenant-Governor's opinion, be necessary to supplement the district working of local bodies with the assistance and support and capacity for organization which a central authority with leisure and ability for such a task will alone be in a position to afford.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secretary to the Government of Bengal.

APPENDIX A.

Statement showing the number of Meetings held by the Members of the Local Boards during the year 1888-89.

Division.	Name of district.	Name of Local Board.	Number of members.	Number of meetings.	Average attendance of members at each meeting.	Average percentage of attendance at meetings
Burdwan	Burdwan	Burdwan	15	8	7	46·6
		Raneegunge	9	7	4·5	50
		Cutwa	9	8	3·3	36·6
		Culna	9	3	4	44·4
	Bankoora	Bankoora	12	8	5	41·6
		Bishenpore	9	6	3·5	38·9
	Beerbhoom	Sudder (Soory)	11	7	3·1	28·5
		Rampore Hât	9	7	5·5	61·8
	Midnapore	Midnapore	36	5	8·5	23·6
		Ghattal	18	13	8	44·4
		Tumlook	18	7	7·5	41·6
		Contai	31	14	9·6	31·4
	Hooghly	Hooghly	15	12	6·1	41·1
		Serampore	15	10	5·5	36·6
		Jehanabad	9	11	6·3	70·6
	Howrah	Howrah	9	7	4·5	50·7
		Collooberiah	12	16	5·3	44·2
Presidency	24-Pergunnahs	Alipore	15	6	6·1	41
		Diamond Harbour	12	12	8	66·6
		Baraset	9	9	4·7	52·2
		Bussirhat	9	4	4·2	47·2
		Dum-Dum	7	2	3·5	50
		Barrackpore	6	3	5·3	88·3
	Nuddea	Krishnaghur	12	5	5·8	48·3
		Kooshtea	9	3	5·8	62·2
		Chooadanga	9	2	5	55·5
		Meherpore	9	4	5·2	58·3
		Ranaghat	10	7	4·8	46·5
	Jessore	Jessore	18	6	6·5	36·1
		Jhenidah	9	7	7	77·7
		Magoorah	9	9	3·7	41·6
		Narail	9	9	3·2	35·5
		Bongong	15	8	7·6	50·6
	Moorshedabad	Berhampore	15	4	6	40
		Lalbagh	8	6	4	50
		Kandi	10	10	3	30
		Jungipore	12	10	7	58·3
	Khoolna	Khoolna	12	8	5·7	47·9
		Bagirhat	12	5	5·4	45
		Satkhira	15	5	7·8	52
Dacca	Dacca	Dacca	12	6	6·6	55
		Narainguuge	9	6	5·1	56·6
		Manickgunge	9	9	5·6	62·2
		Moonshigunge	15	8	7·2	48·3
	Furreedpore	Furreedpore	12	7	6	50
		Madaripore	12	10	5·4	45
		Goalundo	9	6	4·8	53·6
	Backergunge	Backergunge	18	14	8·2	45·5
		Perozepore	15	13	5·9	39·3
		Patuakhally	9	8	4·2	46·6
		Bhola	9	7	5·4	60
	Mymensingh	Mymensingh	12	14	4·7	39·1
		Jamalpore	8	7	3·7	46·2
		Tangail	8	12	4	50
		Netrokona	8	9	5·3	66·3
		Kishoregunge	8	17	4·5	56·2
Rajshahye	Rajshahye	Beauleah	15	10	6·8	45·3
		Nowgong	10	8	7·	70·
		Nattore	12	7	6·	50·
	Pubna	Pubna	12	10	5·7	47·5
		Serajgunge	12	13	5·5	45·8
	Rungpore	Rungpore	1	8	5·2	43·7
		Gaibanda	7	12	3·3	47·6
		Kurigram	7	9	4	57·1
		Nelphamari	6	7	3·7	61·9
Patna	Patna	Patna	12	13	4	33·3
		Dinapore	9	6	5	55·5
		Barh	9	5	4	44·4
		Behar	10	2	3	30
	Gya	Gya	9	2	5	55·5
		Nowadah	6	7	3	50
		Jehanabad	6	3	0·9	16·5
		Aurungabad	7	5	2	28·5
	Shahabad	Arrah	30	6	11·3	37·7
		Buxar	15	4	3	20
		Sasseram	20	4	8	40
		Bhabua	8	8	4	50
	Durbhunga	Madhubani	10	9	5·5	55
		Durbhunga	10	18	3	30
		Tajpore	8	8	4	50

APPENDIX A.—*concluded.*

Division.	Name of district.	Name of Local Board	Number of members.	Number of meetings.	Average attendance of members at each meeting.	Average percentage of attendance at meetings
Patna—*concld.*	Mozufferpore	Sitamarhi	8	3	4·3	53·7
		Mozufferpore	8	5	2·6	32·5
		Hajipore	8	3	3·6	45·0
	Sarun	Gopalgunge	6	10	3·4	56·6
		Sewan	8	14	2·5	31·2
		Chupra	16	8	5·1	32
Bhagulpore	Monghyr	Monghyr	12	9	5	41·6
		Begusera	12	5	4·8	40
		Jamui	12	11	3	25
	Bhagulpore	Bhagulpore	13	13	5·8	44·6
		Supool	14	14	6·7	47·8
		Muddehpur	12	13	4·8	40
		Banka	13	14	5·7	47·5
	Purneah	Arrareah	13	7	6	50
		Kissengunge	12	6	4	33·3
		Purneah	13	8	6	50
Orissa	Cuttack	Cuttack	15	10	6	40
		Kendrapara	12	13	5·6	46·6
		Jajpore	13	6	8	66·6
	Pooree	Pooree	8	4	3·5	43·7
		Khoorda	6	4	4·3	70·8
	Balasore	Balasore	12	6	6	50
		Bhuddruck	10	11	5	50·9
Chittagong	Tipperah	Tipperah	12	10	6·5	54·1
		Brahmanbariah	9	6	5·3	58·8
		Chandpore	7	5	3·4	48·5

APPEN

FORM

Statement showing the Income of District Boards

NAME OF DIVISION.	NAME OF DISTRICT BOARD.	Opening balance.	EDUCATION.						MEDICAL.				
			School fees.	Contributions.	Sale proceeds of books.	Income from endowments.	Miscellaneous.	Total.	Hospital and dispensary receipts.	Income from endowments.	Contributions.	Miscellaneous.	Total.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Burdwan ...	Burdwan	78,129	1,300	...	...	...	307	1,607	92	...	...	...	92
	Hooghly	80,048	614	245	...	...	1,012	1,871	...	200	115	...	315
	Howrah	20,072	...	...	...	...	220	220	...	...	...	...	...
	Bankoora	−10,925	946	106	...	...	...	1,051	...	...	...	...	...
	Beerbhoom	21,945	...	.	...	...	...	168	29	...	82	14	125
	Midnapore	3,594	1,741	925	9	...	...	2,675	...	...	...	..	...
	Total ...	1,91,863	4,600	1,276	9	...	1,539	7,502	121	200	197	14	532
Presidency ...	Moorshedabad	21,151	...	...	...	...	...	...	...	...	...	...	...
	Nuddea	8,322	681	172	...	...	3	856	...	..	.	...	...
	Jessore	25,717	582	54	...	...	..	636	148	...	438	3,730	4,316
	24-Pergunnahs	26,407	469	65	...	...	817	1,351	...	...	...	...	.
	Khoolna	179	348	98	...	...	1	447	...	...	20	...	20
	Total ...	81,756	2,080	389	...	...	821	3,290	148	...	467	3,730	4,345
Dacca ...	Backergunge	57,203	1,390	12	...	....	835	2,237	...	...	...	...	...
	Dacca	56,007	...	...	...	.	...	...	...	...	618	...	618
	Furreedpore	20,474	...	...	...	...	...	...	...	...	...	...	...
	Mymensingh	1,07,961	824	50	...	...	...	874	...	...	...	...	...
	Total ...	2,41,645	2,214	62	...	...	835	3,111	...	...	618	...	618
Patna ...	Patna	1,37,980	514	...	...	...	..	514	...	...	...	...	..
	Gya	31,626	463	64	...	...	62	589	810	...	903	...	1,713
	Shahabad	1,01,178	804	...	...	..	784	1,678	...	...	...	...	...
	Mozufferpore	15,927	323	...	...	...	101	424	...	...	...	...	...
	Durbhunga	1,42,171	429	1,080	...	...	18	1,527	...	...	...	...	...
	Sarun	1,36,960	1,151	257	...	...	1	1,409	...	...	...	...	...
	Chumparun	34,986	472	...		...	532	1,004	...	...	...	...	...
	Total ...	6,00,828	4,246	1,401	...	...	1,498	7,145	810	...	903	...	1,713
Bhagulpore	Bhagulpore	84,442	511	332	...	...	...	843	...	...	1,818	100	1,918
	Maldah	56,644	639	..	...	...	...	639	...	...	...	...	...
	Monghyr	74,430	543	420	...	...	1,634	2,597	...	...	...	...	..
	Purneah	87,652	304	...	...	...	23	327	.	...	1,233	.	1,233
	Total ...	3,03,167	1,997	752	...	...	1,657	4,406	...	...	3,051	100	3,151
Rajshahye ...	Rungpore	51,678	707	116	...	...	...	823	...	...	..	...	...
	Dinagepore	38,051	640	883	...	...	33	1,556	...	...	339	...	339
	Bogra	45,321	1,093	...	...	...	498	1,591	...	...	51	...	51
	Julpigoree	25,358	129	...	...	..	215	344	...	...	...	...	...
	Pubna	29,055	108	...	...	...	...	103	...	...	...	...	...
	Rajshahye	18,300	153	...	...	...	...	153	...	...	...	...	...
	Total ...	2,07,763	2,834	999	...	...	746	4,579	...	...	390	...	390
Orissa ...	Cuttack	12,977	577	440	...	...	386	1,403	...	...	...	...	...
	Pooree	−4,271	63	...	...	...	5	68	...	...	...	...	...
	Balasore	14,961	116	600	...	...	2	718	7	119	...	...	126
	Total ...	23,667	756	1,040	...	...	393	2,189	7	119	...	...	126
Chittagong ...	Chittagong	62,515	...	...	...	...	1,087	1,087	...	...	...	...	...
	Noakholly	41,578	555	28	...	...	14	597	...	...	...	...	...
	Tipperah	57,256	.	...	...	...	...	...	...	...	...	...	...
	Total ...	1,61,349	555	28	...	...	1,101	1,684	...	...	...	..	...
	GRAND TOTAL ...	16,12,038	19,282	5,947	9	...	8,590	33,996	1,086	319	5,626	3,844	10,875

* This includes Rs. 1,092, which have been shown
† The balance of the Jagarnath Road Fund has
‡ This amount represents canal tolls.

DIX B.

No. 1.

under Act III (B.C.) of 1885 *for the year* 1888-89.

Pounds.	Public Works.	Ferries.	Grant from Provincial revenues.	Balance of the District Road Fund under the Cess Act, 1880.	Miscellaneous.				Advances.	Deposits.	Total receipts during the year.	Total receipts, including balance.
					Rent of serais and bungalows.	Fees, fines, and forfeitures.	Miscellaneous.	Total.				
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
8,541	...	8,632	25,637	1,02,826	3	152	1,181	1,336	3,075	4,255	1,56,001	2,34,150
9,047	...	6,294	66,870	75,600	...	10,029	16,179	26,208	5,333	1,402	1,93,096	2,71,144
3,233	...	10,045	6,590	41,485	...	...	609	609	170	11	62,523	82,395
2,054	...	1,366	...	43,094	..	973	50	1,023	1,624	1,224	52,403	41,491
7,660	...	795	23,133	55,563	186	2,103	227	2,516	8,282	1,597	90,928	1,18,773
9,583	...	16,091	43,758	1,37,001	64	5,249	3,133	8,446	7,807	7,188	2,33,440	2,36,043
40,118	...	43,223	1,64,987	4,55,135	253	18,506	21,379	40,138	26,321	16,067	7,94,108	9,85,966
12,126	...	8,256	...	69,752	...	21	383	404	3,404	1,136	98,108	1,16,299
27,813	659	10,384	2,700	79,043	171	3,321	1,551	5,043	8,435	...	1,34,032	1,48,254
21,340	1,801	6,971	18,659	91,524	9	2,878	5	2,892	10,071	2,346	1,00,565	1,86,282
7,714	8,140	13,629	1,30,031	1,11,667	...	3,536	385	3,721	3,788	284	2,89,575	3,15,982
4,679	...	2,214	39,001	69,150	26	985	1,451	2,462	2,596	3,128	1,23,086	1,23,865
73,681	10,600	41,454	1,99,421	4,21,836	206	10,541	3,775	14,522	28,383	6,894	8,05,926	8,85,663
10,403	...	7,055	47,278	74,218	...	1,373	4,621	5,994	510	2,090	1,50,405	2,07,608
10,223	...	20,809	40,063	65,822	...	68	6,318	6,386	17,773	...	1,61,596	2,17,608
10,550	...	1,747	288	42,452	...	4,858	996	5,854	3,221	9,318	73,410	93,884
37,494	...	12,313	3,118	1,61,809	...	2,150	3,726	5,876	9,627	7,019	2,39,030	3,46,991
68,670	...	41,724	91,347	3,43,781	...	8,449	15,661	24,110	31,153	19,027	6,24,441	8,66,086
5,507	...	21,347	395	1,60,899	1,827	4,102	6,106	12,035	424	5,371	2,06,582	3,44,562
7,890	...	664	82,850	1,76,014	140	3,858	4,641	8,658	17,801	3,400	2,55,450	2,86 085
6,442	...	15,319	...	1,29,611	285	2,083	55	2,423	12,067	1,945	1,69,485	2,70,033
4,731	...	13,678	2,158	1,33,672	570	905	443	1,918	15,538	2,483	1,74,602	1,90,520
6,438	...	23,130	6,024	2,01,200	293	8,118	2,678	11,089	45,229	10,150	3,04,796	4,40,967
4,984	...	27,721	5,245	1,49,788	661	225	184	1,070	31,862	7,163	2,29,242	3,66,202
18,129	...	8,307	.	65,402	275	89	7,835	8,199	18,986	...	1,20,027	1,55,013
54,211	...	1,10,166	46,472	10,16,595	4,060	10,380	21,942	45,382	1,41,997	35,512	14,89,193	20,60,021
14,387	...	3,036	...	1,25,103	152	1,961	4,782	6,895	7,183	6,130	1,65,555	2,40,907
15,829	...	26,121	...	27,220	...	756	227	983	4,058	801	75,651	1,32,285
10,843	...	17,940	15	1,27,090	...	5,899	197	6,096	9,351	178	1,74,119	2,48,558
44,879	...	...	...	75,030	239	1	506	745	3,768	1,015	1,20,997	2,14,049
85,938	...	47,097	15	3,54,343	390	8,617	5,713	14,719	24,360	8,124	5,42,322	8,45,489
11,087	...	30,023	2,855	1,24,068	266	9	608	883	19,203	871	1,80,813	2,41,491
19,442	...	3,568	12,176	75,434	...	703	3,041	4,344	12,625	177	1,29,670	1,67,721
12,384	...	9,370	...	42,745	13	628	963	1,604	2,190	1,218	71,153	1,16,474
6,705	...	16,032	15,000	42,187	854	690	5,765	7,309	2,363	...	89,940	1,15,208
16,191	...	8,595	158	40,252	...	1,825	6,764	8,589	352	7,980	91,229	1,20,284
9,038	...	12,021	...	74,107	331	1,275	403	2,009	16,236	918	1,14,483	1,32,782
74,847	...	79,609	30,189	4,07,793	1,464	5,130	18,144	24,738	52,969	11,173	6,80,287	8,94,050
6,246	...	4,209	28,872	51,701	4,534	2,825	552	7,611	1,069	662	1,01,473	1,14,450
1,805	...	3,864	29,507	30,404	8	1,185	46	1,239	35	...	66,922	62,651
4,668	...	5,459	37,857	27,133	86	1,676	1,820†	3,482	2,813	2,342	84,598	99,559
12,719	...	13,532	96,236	1,09,238	4,6 28	5,286	2,418	12,332	3,917	3,004	2,52,993	2,76,660
6,093	‡11,578	22,069	2,419	84,014	31	68	7,016	7,115	9,416	...	1,43,791	2,06,306
6,627	...	10,932	29,563	74,166	7	240	3,386	3,633	8,950	6,000	1,41,894	1,82,972
9,011	...	4,044	...	87,297	...	2,329	8,900	11,229	2,710	949	1,15,240	1,72,196
21,731	11,578	37,065	31,982	2,45,477	38	2,637	19,302	21,977	21,083	7,849	4,00,425	5,61,774
4,31,915	22,178	4,13,870	6,60,349	33,53,807	11,039	78,546	1,08,333	1,97,918	3,30,182	1,08,540	55,63,690	73,75,728

as "refunds" in the accounts furnished by the Commissioner.
been included in this.

APPEN

FORM

Statement showing the expenditure of District

Division.	Name of District Board.	Opening balance.	Income during the year.	Refunds.	Administration.			Education.					Medical.					Pounds.	Miscellaneous Departments.		
					Establishment and contingencies of District and Local Boards' offices.	Percentage cost of establishment for collection of accounts, control and audit.	Total.	Establishment and contingencies.	Scholarships.	Prizes.	Miscellaneous.	Total.	Vaccination.	Sanitation.	Hospitals and dispensaries.	Miscellaneous.	Total.		Census.	Public exhibitions and fairs.	Total.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Burdwan.	Burdwan ...	78,129	1,86,001	123	4,857	2,390	7,247	50,040	...	706	7,901	58,647	...	400	307	...	987	...	..	...	...
	Hooghly ...	80,048	1,93,006	436	4,008	1,668	5,336	35,698	...	544	6	36,248	...	...	593	119	712	...	...	...	...
	Howrah ...	20,072	62,325	...	2,885	1,542	4,425	18,015	...	...	...	18,015	..	...	...	...	...	36	...	...	...
	Bankoora ...	—10,925	52,406	...	2,562	694	3,256	19,537	...	5,213	4,750	29,499	...	...	..	...	..	19	...	...	...
	Beerbhoom ...	21,945	96,828	...	2,244	1,010	3,254	13,920	...	174	100	14,212	...	...	262	...	262	1	...	...	...
	Midnapore ...	2,594	2,33,440	100	5,187	2,789	7,969	52,718	...	2,059	...	54,777	...	199	729	...	928	298	...	...	...
	Total ...	1,01,863	7,94,103	709	22,401	10,096	32,487	1,89,937	...	8,695	12,766	2,11,398	...	599	2,181	119	2,899	344	...	...	...
Presidency.	Moorshedabad	21,131	95,168	...	5,451	1,561	7,012	3,184	...	...	17,417	20,601	...	...	...	...	...	281	...	...	...
	Nuddea ...	8,822	1,34,932	100	4,511	1,818	6,329	7,119	...	872	24,878	32,869	...	...	...	292	292	197	...	...	...
	Jessore	26,717	1,60,568	4,382	5,721	1,720	7,501	5,786	...	...	27,991	33,777	...	...	769	...	769	469	...	...	...
	24-Pergunnahs	26,407	2,89,575	110	5,166	2,100	7,266	27,822	...	1,006	9,951	38,848	...	...	...	...	...	153	...	...	...
	Khoolna ..	179	1,23,686	559	3,546	905	4,511	16,251	258	400	15,245	30,154	...	...	410	...	410	34	..	...	..
	Total ...	81,756	8,03,928	5,211	24,455	8,104	32,619	60,162	258	2,367	93,482	1,56,249	...	...	1,179	292	1,471	1,114	...	...	...
Dacca.	Backergunge	57,203	1,50,405	50	4,972	1,561	6,533	11,761	...	...	23,564	35,325	...	702	...	...	702	...	...	...	...
	Dacca ...	59,907	1,61,596	708	6,624	1,753	8,377	6,002	...	600	62,017	68,619	...	417	95	...	512	68	...	...	...
	Furreedpore...	29,474	78,410	237	3,780	1,265	5,054	7,133	...	...	18,882	26,015	...	...	...	...	..	5	...	...	...
	Mymensing ...	1,07,961	2,39,030	...	5,815	3,241	9,056	33 552	...	...	6,442	39,994	...	880	600	25	1,505	170	...	...	...
	Total ...	2,41,545	6,24,441	995	21,200	7,520	29,020	58,448	...	600	1,10,905	1,69,953	...	2,089	695	25	2,809	238	...	...	...
Patna.	Patna ..	1,37,080	2,06,582	...	11,358	3,207	14,565	18,947	...	1,062	470	20,479	5	374	308	...	687	691	...	...	...
	Gya ...	81,826	2,54,459	298	9,842	2,872	12,714	20,841	184	480	720	28,175	...	108	1,731	...	1,839	767	...	...	...
	Shahabad ...	1,01,178	1,80,485	190	7,297	2,506	9,803	12,367	30	276	523	13,194	...	...	...	...	...	225	...	...	...
	Muzufferpore	15,927	1,76,602	143	5,028	2,865	7,893	3,756	...	635	14,311	18,752	...	...	...	...	...	...	...	...	...
	Durbhanga ..	1,42,171	3,04,796	...	8,596	3,571	12,167	4,744	...	...	11,557*	16,301	...	...	...	...	...	282	...	...	...
	Sarun ...	1,36,960	2,29,242	1	7,847	3,777	11,624	19,269	372	1,301	4,773	25,715	...	...	3,593	20	3,618	5,139	...	1,346	1,346
	Chumparun,..	34,986	1,20,017	27,857	2,823	1,850	4,673	16,809	144	347	587	17,837	...	...	...	...	...	3,218	...	...	...
	Total ...	6,00,828	14,80,193	28,490	53,391	20,148	73,530	1,02,733	730	4,099	32,891	1,40,453	5	482	5,837	20	6,344	10,322	...	1,346	1,346
Bhagulpore.	Bhagulpore ...	84,442	1,65,555	35	4,871	2,452	7,323	12,349	204	4,433	324	17,310	...	...	3,303	...	3,303	317	...	...	...
	Mullah ...	80,634	75,451	2,073	2,000	1,197	3,197	12,375	...	294	327	12,996	...	...	...	6	6	...	...	...	...
	Monghyr ...	74,439	1,74,110	3,451	4,787	2,490	7,286	13,185	107	...	8,135	21,427	...	...	1,080	...	1,680	188	...	...	...
	Purneah ...	87,602	1,26,997	13,429	3,020	2,679	6,299	12,959	108	280	3,582	16,939	...	...	358	176	534	38	...	...	...
	Total ...	3,03,167	5,42,322	18,988	15,278	8,827	24,105	50,868	419	5,017	12,368	68,672	...	...	5,340	182	5,522	543	..	...	...
Rajshahye.	Rungpore ...	51,678	1,80,813	3,111	6,348	2,435	10,783	7,253	...	114	20,011	33,978	...	.	275	519	794	...	...	...	...
	Dinagepore ...	78,051	1,29,670	41	2,564	1,548	4,052	25,875	...	...	...	25,875	..	246	498	...	744	32	...	...	...
	Bogra ...	46,321	71,153	...	1,009	1,110	2,779	4,804	...	6	8,327	12,697	...	...	1,431	...	1,431	32	...	...	...
	Julpigoree ...	23,388	89,040	...	2,197	1,121	3,318	2,096	...	75	5,545	7,726	...	...	...	...	...	57	...	...	...
	Pubna ...	29,055	91,230	8	3,014	1,081	4,095	302	...	...	22,137†	22,439	...	...	...	...	...	792	...	...	...
	Rajshahye ...	18,300	1,14,482	...	3,080	1,003	4,083	19,463	..	251	...	19,715	...	...	...	...	...	291	...	...	...
	Total ...	2,07,793	6,86,387	3,160	21,712	8,898	30,010	59,353	...	446	62,630	1,22,429	...	246	2,204	519	2,969	1,194	...	...	...
Orissa.	Cuttack ...	12,977	1,01,473	520	1,686	1,284	2,950	6,230	28	930	30,234	37,420	...	1,000	...	100	1,100	3,735	...	...	...
	Pooree ...	—4,271	66,922	...	2,106	570	2,736	7,552	...	303	5,224	13,109	...	...	376	...	376	98	..	...	...
	Balasore ...	14,981	84,598	51	2,552	701	3,253	24,892	6	500	185	25,583	...	...	906	...	906	1,040	...	...	...
	Total ...	23,687	2,52,993	571	6,384	2,555	8,939	38,674	32	1,823	35,643	76,172	...	1,000	1,342	100	2,442	4,877	...	...	...
Chittagong.	Chittagong ...	62,515	1,43,791	4,168	4,151	2,207	6,418	23,599	...	...	...	23,599	...	...	...	...	...	21	...	...	...
	Noakholly ...	41,378	1,41,394	655	2,641	1,338	3,979	2,640	...	...	21,274	23,914	...	...	...	...	...	30	...	...	...
	Tipperah ...	57,256	1,15,240	178	3,514	1,502	5,016	37,970	...	...	...	37,970	...	...	885	434	1,319	...	..	...	...
	Total ...	1,61,349	4,00,425	5,001	10,306	5,107	15,413	64,209	...	...	21,274	85,483	...	...	885	434	1,319	51	...	...	...
	GRAND TOTAL	18,12,038	55,65,690	63,109	1,75,127	71,605	2,46,732	6,24,384	1,489	23,047	3,81,039	10,30,809	5	4,416	19,663	1,691	25,775	18,683	..	1,346	1,346

* This includes expenditure under "Primary
† This includes grant to primary and other
‡ This includes Rs. 59,830, being the balance
§ This includes compensation for lands and

DIX C.

No. II.

Boards under Act III (B.C.) of 1885.

Stationery and printing.	Superannuations.			Public Works.							Ferries.	Miscellaneous.				Famine relief.	Advances.	Deposits.	Total expenditure.	Balance at the close of the year.
	Pensions.	Gratuities.	Total.	Original works.	Repairs.	Establishment.	Tools and plant.	Water-supply and sewer-works.	Miscellaneous public Improvements.	Total.		Staging bungalows and serais establishment and contingencies.	Rewards for the destruction of wild animals.	Miscellaneous.	Total.					
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1,140	...	300	300	6,041	31,891	13,882	243	...	...	1,03,057	80	...	...	...	...	...	1,760	2,390	1,76,671	[illegible]
689	...	...	...	3,630	30,676	11,490	72	...	...	1,04,877	...	...	...	64,488‡	64,488	...	2,536	1,727	2,18,089	55,945
949	299	...	299	4	13,489	4,008	238	...	...	17,739	...	40	...	469	499	...	280	1,062	43,361	30,092
737	...	...	.	18,378	18,022	7,700	300	11	...	39,373	9	266	...	543	809	...	1,488	663	76,905	—34,720
...	...	2,000	2,000	17,669	35,558	5,457	252	...	...	58,936	11	445	...	838§	1,283	...	8,146	1,585	89,679	29,994
976	...	...	..	30,887	98,060	18,534	287	...	...	1,47,768	1,088	...	21	1,076	1,097	...	8,658	6,112	2,29,701	6,292
4,491	299	2,300	2,599	73,609	3,33,626	64,146	1,488	11	...	4,72,880	1,177	751	21	67,404	68,176	...	23,018	13,539	8,33,717	1,52,240
711	...	...	...	1,187	54,506	11,798	58	...	...	67,609	5	...	...	...	...	...	3,947	195	1,[illegible]61	18,938
460	...	...	...	1,399	46,814	11,426	1,014	...	...	60,653	135	297	...	127	424	...	6,351	300	1,08,170	35,084
1,443	..	...	...	8,863	65,895	16,793	787	14	...	93,352	488	590	...	...	590	...	16,571	614	1,58,960	27,323
1,101	480	...	480	18,981	1,62,982	19,700	883	..	2,003	2,04,600	257	...	...	361	369	...	6,726	148	2,60,037	55,945
1,037	...	...	...	19,150	10,002	9,021	437	...	...	44,610	1	..	30	223	253	...	12,064	2,322	95,960	37,905
4,752	480	...	480	49,580	3,40,259	68,708	3,179	14	2,003	4,63,833	883	893	30	716	1,639	...	45,659	3,577	7,23,487	1,62,195
850	...	...	...	38,374	43,018	11,891	759	...	...	94,042	4,790	...	...	...	...	...	764	891	1,4643	62,093
1,568	...	...	...	37,163	21,178	9,561	475	...	...	68,377	5,216	...	...	190	190	...	15,591	...	1,09,221	48,362
819	...	...	...	22,215	14,755	6,685	51	4,545	642	48,893	1	...	...	...	...	...	2,921	9,299	91,214	640
1,397	...	...	...	26,583	20,669	12,250	1,037	...	...	1,37,539	...	...	...	446	446	...	6,235	2,321	1,98,863	1,48,128
4,814	...	...	...	1,24,235	1,00,220	47,397	2,322	4,545	642	3,49,451	10,016	...	...	636	636	..	25,510	12,511	6,05,973	3,00,113
1,686	...	...	...	68,247	78,544	20,388	2,290	...	...	1,64,469	...	2,660	167	16	2,863	359	2,320	6,549	2,15,077	1,29,495
4,808	...	...	...	74,591	47,897	27,470	1,712	...	...	1,51,870	890	965	...	670	1,644	92	17,709	10,103	2,30,809	55,276
2,026	...	...	...	48,382	74,092	23,235	1,489	...	...	1,47,748	253	363	...	..	363	...	11,582	6,105	1,92,149	78 514
1,913	...	...	...	50,413	53,631	23,104	1,986	...	...	1,09,084	69	835	...	480	1,284	15,736	20,904	2,493	1,94,371	6,158
2,045	...	...	...	84,417	1,41,223	31,177	1,700	...	...	2,58,523	8,56 2	765	...	14	779	...	63,917	8,436	3,70,812	76,155
2,152	...	...	...	72,111	65,381	2,245	785	...	...	1,60,523	2,361	1,136	385	1,990	3,511	...	42,358	13,012	2,71,367	94,835
789	...	...	...	12,907	34,264	15,184	861	...	...	63,216	...	509	...	...	509	4,677	22,110	6,144	1,51,030	3,983
16,119	..	...	...	4,11,063	4,70,532	1,62,854	10,779	...	...	10,55,233	11,935	7,383	572	3,164	10,969	21,064	1,86,909	62,892	16,15,615	4,44,406
1,100	...	30	30	31,030	69,508	25,243	603	...	1,969	1,28,413	896	427	...	1,585	2,012	...	8,173	22,545	1,91,456	59,541
548	...	...	...	2,787	18,880	5,801	798	...	...	28,275	...	...	...	232	232	..	2,667	27	50,021	62,264
296	...	24	24	44,708	61,049	16,296	962	60	198	1,25,258	...	...	...	822	822	...	7,875	1,325	1,69,612	78,945
953	...	...	...	30,993	31,863	16,791	501	...	708	80,856	...	111	135	1,002	1,248	...	7,225	...	1,37,521	87,128
2,897	...	54	54	1,09,518	1,81,300	66,121	2,864	60	2,870	3,62,802	896	538	135	3,641	4,314	...	25,940	23,897	5,38,610	3,06,879
2,138	...	...	...	82,875	48,960	17,323	1,706	192	...	1,50,956	231	391	60	389	840	...	17,878	631	2,21,340	20,151
690	...	...	...	36,922	26,411	13,009	1,296	...	...	77,638	...	...	56	46	102	...	11,431	64	1,20,659	47,062
318	...	...	...	8,786	23,407	7,208	81	75	...	39,636	...	...	...	48	48	...	3,019	175	80,135	56,339
688	...	...	...	38,766	17,203	8,800	644	...	...	65,809	639	650	...	1,796	2,446	...	15,133	...	95,716	19,582
462	...	...	...	3,636	26,099	6,305	75	1,178	805	38,273	227	...	...	424	424	...	175	6,412	74,[illegible]	46 077
500	...	...	...	20,531	29,814	11,838	749	191	2,500	65,616	26	645	...	...	645	...	10,300	116	1,01,[illegible]	30,585
5,002	...	...	...	1,91,516	1,71,978	64,504	4,544	1,631	3,305	4,37,028	1,123	1,686	116	2,703	4,505	...	57,936	7,328	6,73,954	2,20,096
492	...	...	...	8,249	39,078	10,287	134	...	...	57,748	...	628	...	...	628	...	...	...	1,04,509	9,857
203	...	...	...	6,534	20,813	5,481	317	...	...	33,145	72	266	...	...	266	...	275	...	50,385	12,816
848	...	...	...	4,100	32,930	4,983	...	...	...	49,013	...	776	...	...	776	...	1,362	...	82,899	16,060
1,541	...	...	...	18,883	90,821	20,751	451	...	...	1,39,906	72	1,670	...	...	1,670	...	1,637	...	2,37,827	38,833
1,313	27	...	27	7,969	28,017	10,830	115	...		46,940	26	...	...	1,081	1,081	...	17,968	140	1,01,701	1,04,605
892	...	...	...	23,853	31,400	10,792	73	...	...	68,118	...	69	...	...	69	...	2,986	5,940	1,06,538	79,439
705	...	...	...	26,380	25,731	11,349	1,300	...	...	62,760	...	...	...	267	267	...	880	850	1,09,915	62,991
2,910	27	...	27	58,195	85,148	32,977	1,488	..	...	1,77,80 8	26	69	...	1,348	1,417	...	21,464	6,930	3,17,849	2,43,925
42,546	806	2,354	3,160	11,06,704	17,88,033	5,27,598	27,115	6,261	8,010	34,65,541	26,128	13,840	874	79,612	93,326	21,064	3,88,073	1,20,744	55,47,032	18,28,696

Education" and "Grant-in-aid."
Schools and inspection charges.
of the District Fund transferred to Howrah.
Travelling allowance of members.

APPENDIX D.

Statement showing the receipts and charges transferred from the Provincial Accounts to District Boards and the grants made to each Board to establish equilibrium between such receipts and charges.

Division.	District.	Receipts.						Charges.															Remarks.
								Education.															
								Sub-Inspectors of Schools.															
		Education.	Pounds.	Ferries.	Medical.	Government grant.	Total.	Salary.	Travelling allowance.	Middle schools directly managed by the Board.	Grants-in-aid to middle schools.	Primary grant.	Education clerk.	Contingencies.	Total.	Pounds.	Ferries.	Medical.	Contribution on account of the percentage to be levied under section 23, clause 3 of the Act.	Contribution for roads and communications from the 10 per cent. on collections in Government Estates.	Miscellaneous.	Total of columns 17 to 22.	Total charges (columns 16 and 23).	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Burdwan	Burdwan	1,117	8,616	11,925	...	25,143	46,801	3,450	1,200	3,025	14,532	23,431	360	36	46,034	240	.....	150	332	45	.....	767	46,801	
	Bankoora	880	1,796	2,196	...	25,559	30,431	2,025	960	1,900	6,696	18,066	360	36	30,003	356	.....	.....	72	.....	.....	428	30,431	
	Beerbhoom	672	5,041	676	...	12,139	18,528	2,325	900	1,452	3,792	9,567	360	36	18,432	.....	.....	.....	96	.....	.....	96	18,528	
	Midnapore	2,838	13,132	13,551	...	32,659	67,180	6,675	2,700	5,190	8,940	33,329	360	36	57,230	213	147	.....	516	9,075	.....	9,950	67,180	
	Hooghly	1,481	6,104	4,790	...	25,997	38,372	2,850	900	2,741	13,464	17,462	360	36	37,813	252	.....	120	187	.....	.....	559	(a)38,372	(a). In addition to this a grant of Rs. 31,900 has been allowed to the District Board till further orders for the maintenance of Provincial roads.
	Howrah	876	3,000	2,960	...	6,501	20,337	1,200	600	1,476	5,568	10,528	360	36	19,708	420	.....	.....	709	.....	.....	629	20,337	
	Total ...	7,864	37,689	48,098	...	1,27,998	2,21,649	18,525	7,260	15,784	52,932	1,12,403	2,160	216	2,09,220	1,480	147	270	1,412	9,120	.....	12,429	2,21,649	
Presidency.	24-Pergunnahs ...	648	6,500	15,680	...	21,425	43,653	4,275	2,100	1,548	10,146	21,760	360	58	40,247	566	.....	.....	340	2,500	.....	3,406	(b)43,653	(b). In addition to this a grant of Rs. 82,163 has been allowed to the District Board till further orders for the maintenance of Provincial roads.
	Khoolna	400	5,047	2,269	...	19,095	26,811	2,025	1,080	1,000	7,920	13,543	360	36	25,964	192	.....	.....	117	538	.....	847	26,811	
	Nuddea	740	26,143	5,303	...	.....	33,186	4,050	1,500	1,640	10,008	15,748	360	36	31,342	612	.....	.....	509	790	.....	1,821	33,163	
	Jessore	485	24,142	8,000	...	3,310	35,937	3,000	1,800	1,373	10,714	18,300	360	36	35,183	12	240	.....	502	.....	.....	754	(c)35,937	(c). A further grant of Rs. 20,761 has been made to the District Board until further orders for the maintenance of Provincial roads.
	Moorshedabad... ...	.....	13,687	7,922	...	.....	21,609	2,925	900	.....	5,064	11,662	360	36	20,337	246	.....	.....	332	697	.....	1,275	21,612	
	Total ...	2,273	78,519	36,574	...	43,830	1,61,196	15,675	7,380	5,561	43,452	79,003	1800	202	1,53,073	1,628	240	.....	1,800	4,435	.....	8,103	1,16,167	
Raj. States.	Dinagepore	319	15,470	3,004	300	6,705	25,798	4,125	1,800	2,059	4,322	12,306	420	36	25,078	12	.....	420	288	.....	.....	720	25,798	
	Rajshahye	132	9,132	12,190	...	1,468	22,922	2,850	900	372	4,728	13,421	360	36	22,367	.....	.....	.....	330	225	.....	555	22,922	
	Rungpore	897	9,925	24,495	...	1,545	35,962	4,050	1,500	2,577	7,842	18,210	360	57	34,536	.....	900	.....	526	.....	.....	1,426	35,962	
	Bogra	961	12,480	1,046	...	23	14,510	1,200	600	2,701	2,658	6,193	360	36	13,688	.....	.....	.....	221	600	.....	822	14,510	
	Pubna	96	13,542	5,142	...	4228	25,008	2,550	1,200	324	5,962	13,150	360	36	23,302	916	200	.....	320	180	.....	1,616	25,008	
	Julpigoree	360	6,145	(d)5,234	...	(e)10	11,749	1,440	600	840	1,848	2,813	360	57	7,898	300	.....	.....	176	3,675	.....	4,151	11,749	(d). Besides this, ferry rents, amounting to Rs. 8,213, have been transferred to the Board for the maintenance of certain Provincial roads in the district.
	Total ...	2,765	67,794	51,111	300	13,979	1,35,949	15,765	6,600	8,873	27,390	65,793	1,980	258	1,26,659	1,228	1,100	420	1,862	4,680	.....	9,290	1,35,949	(e). A sum of Rs. 15,000 has been granted for two years for opening out communications in the Western Doars.

DACCA.	Dacca ...	......	10,715	15,515	...	20,888	47,118	3,760	2,760	......	13,612	23,278	360	36	42,774	394	11,031	......	403	1,962	604	4,384	47,118
	Furreedpore ...	564	9,947	1,773	...	20,036	32,320	2,448	1,620	1,524	7,128	15,300	360	36	28,416	676	12	......	189	2,955	72	3,904	32,320
	Backergunge ...	1,158	8,557	6,626	...	25,268	41,633	2,400	2,160	2,052	6,132	21,457	360	57	34,618	120	......	......	256	6,640	......	7,015	41,633
	Mymensingh ...	630	22,531	6,443	...	5,379	44,983	3,750	1,800	2,862	6,930	27,171	420	36	42,969	257	......	......	608	1,149	......	2,014	44,983
	Total ...	2,346	61,780	30,357	...	71,571	1,66,054	12,348	8,280	6,438	32,802	87,204	1,540	165	1,48,737	1,447	1,043	......	1,455	12,696	676	17,317	1,66,954
CHITTAGONG.	Tipperah ...	234	9,500	3,755	...	25,390	38,379	1,800	1,080	834	4,928	27,786	360	36	36,802	240	......	......	208	1,629	......	2,077	38,379
	Noakholly ...	462	6,838	10,600	...	9,718	27,618	1,200	720	1,662	2,340	18,627	360	51	24,960	100	460	......	256	1,842	......	2,458	27,618
	Chittagong ...	700	3,905	9,901	..	13,639	28,145	2,550	1,080	1,900	3,936	9,421	360	36	19,283	300	38	......	222	8,302	......	8,462	28,145
	Total ...	1,396	20,243	24,256	...	48,747	94,642	5,550	2,880	4,396	11,202	55,814	1,080	123	81,045	640	498	......	686	11,773	......	13,997	94,642
PATNA.	Patna ...	445	5,500	17,175	...	118	23,238	3,025	900	2,611	660	14,136	360	36	20,728	920	......	......	335	1,235	......	2,510	23,238
	Gya ...	564	7,139	831	...	16,439	24,978	2,400	1,260	2,328	2,648	13,735	360	57	22,768	160	270	......	128	1,627	......	2,206	24,973
	Shahabad ...	526	7,124	7,117	...	5,255	20,022	1,800	900	2,206	2,916	8,689	360	36	16,907	1,163	......	......	227	1,785	......	5,115	20,022
	Durbhunga ...	948	4,007	17,115	...	404	22,474	1,725	600	1,464	708	16,044	360	......	20,901	812	250	......	327	184	......	1,573	22,474
	Mozufferpore ...	252	4,100	12,196	...	1,823	18,371	1,800	720	1,284	1,392	12,184	360	36	17,776	340	......	......	255	......	......	595	18,371
	Sarun ...	1,794	5,245	13,025	...	3,377	23,441	1,800	900	3,774	900	11,245	360	36	9,015	1,028	......	......	300	98	(f)3,000	4,426	23,441
	Chumparun ...	682	15,410	5,460	...	4	21,556	1,200	600	1,862	804	12,931	360	......	17,777	3,452	......	......	327	......	......	3,779	21,556
	Total ...	5,211	48,525	72,919	...	27,430	1,54,075	12,750	5,820	15,529	10,068	88,964	2,520	201	1,35,872	7,835	520	......	1,919	4,929	3,000	13,203	1,54,075
BHAUGULPORE.	Monghyr ...	859	11,760	14,010	...	15	26,635	1,290	600	3,130	1,368	18,617	360	57	24,732	......	......	......	403	1,500	......	1,903	26,635
	Bhagulpore ...	719	15,500	3,395	...	1,293	20,907	2,400	1,200	2,567	876	11,612	360	57	19,072	1,064	......	120	296	355	......	1,835	20,907
	Purneah ...	204	50,559	......	...	......	50,763	2,925	1,200	1,320	1,440	11,617	300	36	18,833	562	......	......	781	85	......	1,415	(g)20,273
	Maldah ...	432	13,485	......	...	1,730	15,647	1,200	600	1,212	3,732	7,603	300	36	14,683	300	......	......	214	450	......	964	15,647
	Total ...	2,205	91,304	17,405	...	3,038	1,13,962	7,725	3,600	8,229	7,416	48,849	1,320	186	77,325	1,933	......	120	1,694	2,390	......	6,137	83,462
ORISSA.	Cuttack ...	720	6,900	6,566	...	23,016	42,202	2,400	1,300	2,660	4,358	24,253	360	36	37,265	3,506	240	......	214	973	......	4,937	42,202
	Balasore ...	110	4,800	5,900	...	18,176	28,984	2,250	900	890	2,916	18,873	360	36	23,225	1,436	......	820	165	340	......	2,761	28,986
	Pooree ...	78	2,599	2,890	...	16,518	22,085	1,200	500	2,178	2,766	8,204	360	36	18,244	1,162	20	614	85	4,960	......	6,841	22,085
	Total ...	908	14,299	15,356	...	62,710	93,273	5,850	2,600	5,728	10,038	53,330	1,080	108	78,734	6,106	260	1,434	464	6,275	......	14,539	93,273
	GRAND TOTAL ...	24,968	4,20,153	2,96,076	309	3,99,293	11,40,790	94,188	44,360	70,558	1,96,300	5,91,360	13,440	1,459	10,19,665	23,297	3,906	2,244	11,292	66,296	3,676	99,615	11,10,280

(f). Contribution to meet the cost of the conservancy arrangements at the Sonepur, Thoway, and Kochaikote fairs.

(g). As the receipts far exceed the charges, the control and the administration of the Caragola-Titalya road, with the dâk bungalow and the inspection bungalows belonging to it, which were kept up from the Provincial revenues at an annual average cost of Rs. 26,752, have been transferred to the Board. This still leaves a balance of Rs. 3,738 to the credit of the District Fund.

APPENDIX E.

Local Self-Government—Circular No. L^{U}_{T}13, dated Calcutta, the 6th August 1889.

From—H. J. S. Cotton, Esq., Offg. Secretary to the Government of Bengal, Municipal Department,

To—All Commissioners of Divisions (except Chota Nagpore).

In again drawing your attention to the correspondence* on the subject of unions to be formed under the Bengal Local Self-Government Act, 1885, I am directed to invite your special consideration to the orders passed by the Government of India upon the report on the working of District Boards in Bengal during the 18 months from 1st October 1886 to 31st March 1888, in which that Government particularly dwell on the absence of village unions in Bengal, and suggest their organization with reference to their becoming agencies for village sanitation. I am to enclose herewith spare copies of this letter from the Government of India, No. 2, dated 15th March 1889, and also of two extracts from this Government report on the working of District Boards in Bengal, the first of which refers to the circumstances under which Union Committees have not yet been appointed in these Provinces, and the second to village sanitation.

* See papers published in the Supplement to the *Calcutta Gazette* of 2nd April 1884.

2. The question raised by the Government of India is, as you are aware, a very difficult one, and hitherto all attempts to organize village Committees in Bengal have proved a failure. The difficulties in this respect are largely due to the form of legislation adopted in the present Act. It was originally contemplated that Union Committees should constitute the unit of administration for purposes of Local Self-Government. The District Board was to be a controlling authority only. Subsequently, when it was decided that the District Board was to be the administrative unit under the Act, the portions of the law relating to unions were not completely altered to meet the change, and an independent authority is now vested in unions which is inconsistent with the position they were intended to assume as agents to whom power should be delegated through the District and Local Boards.

3. Under section 56 of the Act, a separate Union Fund is constituted. Such a fund having a separate legal existence cannot be incorporated with any other local fund, and under the rules of the Financial Department, it becomes a separate incorporated fund, and must submit accounts to the Accountant-General. These accounts must be submitted in English, and the employment of a clerk who knows English becomes therefore imperatively necessary. The accounts of the fund must also under the rules be annually inspected by the local accounts inspecting establishment. But as the income of a Union Committee must in any case be very small, and has been estimated to amount to only about Rs. 400 a year on an average, the considerations mentioned render the adoption of the scheme practically impossible, and it has therefore been tacitly recognized that no steps could be undertaken to organize Union Committees until the Act should be amended and the Union Fund made part of the District Fund.

4. Again, under section 104 of the Act, it is declared that the Union Committee "shall have the control and administration of, and be responsible for, all matters specified in this Chapter,* except such of those matters as the Local Board may think fit to take under its direct control and administration." The matters specified in the Chapter referred to are village roads, pounds, primary schools, dispensaries, registration of vital statistics, and sanitation generally. But the Local Boards under section 101 are only empowered to take up such matters and discharge such duties as may be made over to them by the District Board or Government. No powers have as a general rule been entrusted to them except in regard to pounds and village roads, and it appears therefore that if Union Committees were established, they would at once have control and administration of all matters mentioned in Chapter III, Part III of the Act, except in respect of pounds and village roads and any other matters which the Local Boards may have already been empowered to take under their direct charge. In other words, the Union Committees would exercise jurisdiction independently and as a right, and would not derive their powers from authority delegated to them by superior Boards.

* Chapter III, Part III.

5. The situation is further complicated by the provisions of section 56 of the Act, which declare absolutely that all sums accruing within the Union under the Cattle Trespass Act, 1871, shall be placed to the credit of the Union Fund. A Local Board, therefore, though it may retain the control and administration of a pound situated within a union, must, as the law at present stands, make over the whole of the receipts of such pound to the Union Committee.

6. In order to remedy these defects, it has been proposed to resort to legislation, under which the Union Fund shall form part of the District Fund, and shall consist exclusively of such sums as shall be assigned to it by the Local Board, which is the intermediate authority between the District Board and the Union Committee; while at the same time the complete subordination of Union Committees to the Local Boards shall be declared, and a power of control defined which is altogether wanting under the existing provisions of the law.

7. It was deliberately decided by Sir Rivers Thompson that it would be inadvisable to proceed with the appointment of Union Committees on occasion of the first introduction of the Local Self-Government scheme into these Provinces. In the circular which issued from this Department, Nos. 1325-29TM, dated 1st July 1886, it was said: "It is not intended at present to proceed with the appointment of Union Committees. It will be possible to arrange

for this hereafter when the larger and more important bodies have got into working order. But at the present stage of a novel experiment, Sir Rivers Thompson feels that to attempt to deal with that order of intelligence which will ordinarily be found in Union Committees would be to import an unnecessary element of confusion which would seriously endanger the success of the whole scheme." It is now more than three years since these orders were passed, and the working of District and Local Boards has settled down into the groove of ordinary administration in most of the districts of Bengal. A sufficient time has elapsed for forming an opinion on the expediency of introducing Union Committees, and Sir Steuart Bayley now desires that a question, which was intentionally postponed in order that it might be brought forward when the necessary experience had been obtained, may be considered and discussed in the light of the experience which you and your District Officers and others interested in Local Self-Government in Bengal may be able to bring to bear upon it.

8. I am accordingly to request that, after consulting District Officers and District Boards, you will be so good as to report on the whole question of introducing Union Committees, and will see if you can devise any means of giving practical effect to the wishes of the Government of India in this direction. It is necessary that the question should be especially considered in its relation to the advancement of village sanitation. You will see that this is the point to which His Excellency the Governor-General in Council attaches particular importance. But I am to ask generally whether you can suggest any way by which Union Committees can be organized and powers and funds entrusted to them without emasculating the present Local Boards. The character of the legislation which has been proposed has already been described, and I am to enquire whether it appears to you to be sufficiently calculated to secure the desired object. Would you recommend that Local Boards should be constituted the intermediate agency between District Boards and Union Committees, and that they should be authorized to delegate their powers in regard to the disposal of funds to Union Committees? In any case how would you secure a proper control over such Committees? How would you keep them together as working bodies? It seems indisputable that Union Committees would not be fit to be entrusted with the introduction or execution of sanitary or conservancy measures except under proper control. Do you consider that the Local Boards, under the advice and control of District Boards, would be in a position to exercise any efficient and real control over such Committees? Do you consider that the Local Boards in such a case would still be able to exercise executive as well as controlling functions? or do you consider that if unions are established at all, they should be placed directly under the District Board or any other authority? What form of control, if any, is likely, in your opinion, to prove most effective?

9. In regard to village sanitation, a further question arises as to the powers which should be entrusted to Union Committees if they are established. Under the present Local Self-Government Act, the powers given are very small, and no rules have yet been laid down by the Lieutenant-Governor under section 87, enabling the District Board to provide for the proper sanitation of its district. It is not probable that sanitation will be greatly advanced in agricultural districts by the authoritative enforcement of rules which are in advance of the social condition and requirements of the people. The enforcement of rules must depend principally upon the people themselves, and if premature attempts at sanitary reform are thrust upon them, the result is likely to be only harassment and oppression at the hands of local officials The powers to be given to Union Committees, and the character of the sanction under which the orders of the Committee are to be enforced, present, therefore, difficulties of a practical character, upon which the Lieutenant-Governor desires to be favoured with an expression of your opinion. It has been suggested in this connection that some summary powers to inflict small punishments might be conferred on Union Committees; and although the Lieutenant-Governor is very doubtful of the expediency or even of the practicability of this proposal, it appears to him to call for consideration. It is believed that similar petty powers are entrusted to the village sanitary Boards and punchayets which have been appointed or are in contemplation in other provinces.

10. The Lieutenant-Governor will be glad if you will give your best thought to the means of overcoming the difficulties indicated in this letter, and will consult also all those gentlemen of your division, both official and non-official, who are most qualified to advise the Government on the subject. No unnecessary delay should be allowed to occur in the submission of your reply, but the Lieutenant-Governor desires that the whole question should be thoroughly considered before a reply is sent. It is very desirable that, as far as possible, the opinion of District Boards should be obtained on the proposal. Under any circumstances it is to the District Boards that Union Committees, if they are established, will have to look for the provision of funds for sanitary and other works.

No. 2, dated Calcutta, the 15th March 1889.

From—A. P. MacDonnell, Esq., C.S.I., Secy. to the Govt. of India, Home Dep't.,
To—The Secretary to the Government of Bengal, Municipal Department.

I am directed to acknowledge the receipt of your letter No. 2657—M, dated the 9th November 1888, reporting on the working of District Boards constituted under Act III (B.C.) of 1885 in the Lower Provinces in Bengal during the eighteen months from the 1st of October 1886 to the 31st March 1888.

2. In reply, I am to say that, in examining the report submitted, the Governor-General in Council particularly directed his attention to ascertaining what indications it afforded of progress in village sanitation; and His Excellency in Council regrets to find that it shows but little progress in this direction. The Government of India agrees with what is understood to be the view of His Honor the Lieutenant-Governor that the want of sanitary progress in villages is largely due to the non-existence of village unions. The importance of the village organisation as an essential element of success in sanitary improvement in rural areas has been recognised in other provinces; and in Bombay and the Central Provinces legislation has been proposed to render that organisation more effectual even than it now is. In Madras, again, the village union is a most useful portion of the local governing agencies, and there appears to the Governor-General in Council no reason why well-directed and sustained efforts should not in time lead in Bengal to the establishment of equally useful bodies. His Excellency in Council has noticed with satisfaction the intention of the Lieutenant-Governor to take up the question; and as it is one to which the Government of India attaches great importance, His Excellency in Council hopes to receive more satisfactory reports regarding it in future years.

Extract from a Report on the working of District Boards in Bengal during the eighteen months ending 31st March 1888.

THE Act contemplates the constitution of three classes of local authorities, viz., District and Local Boards and Union Committees. Under the provisions of section 6, District Boards were constituted in each of the above-mentioned districts, and Local Boards were constituted in all districts where there are sub-divisions, except the districts of Chumparun, Dinagepore, Julpigoree, Chittagong, and Noakholly. No Union Committees have yet been appointed, and the Lieutenant-Governor fears, that there will be great difficulty in establishing these bodies. This is the more to be regretted, as there can be no doubt that they would have proved of valuable service to the public good. They would enlist an intelligence and experience of a wholly different character from those which are represented on the higher Boards, and would have worked under the stimulus of immediate local knowledge and local interest. The difficulty arises from the changes which the Bengal Local Self-Government Bill underwent before it was finally sanctioned by the Government of India. It was laid down by Sir Ashley Eden in the scheme submitted with my letter No. 921½, dated 8th April 1882, that "if any practical result is to be obtained from the extension of Local Self-Government, it is essential that the unit of administration should be the *Local* or Sub-divisional Board, and not the *District* Board." The District Board was only to be a controlling body. Below the Local Boards Sir Ashley Eden proposed in places to form subordinate committees to deal with village drainage, village water-supply, and village sanitation generally, to manage pounds and to superintend the construction and repair of village roads; and he referred to cases reported from the Serampore sub-division where the chowkidari punchayet had induced the villagers to subscribe for sanitary and other local improvements. This idea ultimately found expression in those portions of the Local Self-Government Bill which refer to Union Committees. Considerable correspondence with the Government of India took place during the ensuing two years, chiefly regarding the question of control, and ultimately the Bill took its present form, the District Board being the administrative unit and the Local Board its agent. The officers who have been consulted report that, with these two agencies at work, they see no immediate prospect of finding sufficient funds or employment for Union Committees, and that Union Committees can only be employed if the Local Boards are virtually superseded. Sir Steuart Bayley regrets that, as the law now stands, it will not be possible to give to this valuable provision of the law any extended application; but he is not without a hope that it may still be possible to make a limited experiment in this direction.

Extract from a Report on the working of District Boards in Bengal during the eighteen months ending 31st March 1888.

LITTLE has unfortunately been done under heading E, *Sanitation*, for want of funds, and the Lieutenant-Governor fears that there is not much hope of substantial progress in village sanitation under the agencies and with the funds now available. The question is now under consideration with reference to the recent Resolution of the Government of India, and every opportunity will be taken of bringing the views of Government before the local authorities; but Sir Steuart Bayley shares the opinion of Sir Ashley Eden, that it is to such bodies as Union Committees that we must look for the actual carrying out of anything like systematic village sanitation.

APPENDIX F.

MANAGEMENT OF CATTLE-POUNDS BY DISTRICT BOARDS AND MUNICIPALITIES.

MUNICIPAL DEPARTMENT—LOCAL SELF-GOVERNMENT.

Calcutta, the 23rd October 1889.

RESOLUTION.

UNDER section 52, clause (3), of the Local Self-Government Act, III (B.C.) of 1885, the receipts under the Cattle Trespass Act, 1871, form one of the assets of the District Fund, and in order to ensure that administrative control should accompany financial responsibility, the Lieutenant-Governor has conferred on all District Boards, by notifications published in the *Calcutta Gazette* under the Cattle Trespass Act Amendment Act, XVIII of 1883, the powers of the District Magistrate under Chapters I to III of the Cattle Trespass Act, 1871. These powers relate to the establishment of pounds, the determination of the villages by which they are to be used, the appointment of pound-keepers, the fixing of fees for the feeding and watering of cattle, and generally to the executive management of pounds.

2. Similar powers have been conferred on the Commissioners of Municipalities in respect of all pounds situated within municipal limits, and it has been directed that the whole of the surplus proceeds of pounds situated within municipal limits shall be made over to the Municipal Commissioners.

3. As various questions relating to the local administration of pounds by District Boards and Municipalities have, from time to time, been raised, and some misunderstanding on certain points appears to prevail, the Lieutenant-Governor deems it advisable to issue the following instructions for the guidance of all officers concerned in the administration.

4. No powers have been conferred under Chapters V, VI, and VII of the Cattle Trespass Act. These powers are of a judicial nature, and are not such as could properly be exercised by a local body. Similarly, powers under Chapter IV of the Act, relating to the delivery and sale of cattle, which are of a *quasi*-judicial character, have not been transferred. The procedure for the sale of unclaimed cattle remains in the hands of the police under the control of the Magistrate. But although administrative control under this Chapter is not vested in local bodies, the whole of the surplus proceeds accruing under section 18 of the Act, including therefore the unclaimed proceeds of the sale of cattle, as well as fines, must be placed entirely to the credit of the local bodies concerned. Under section 17 of the Cattle Trespass Act, the Magistrate will hold the surplus unclaimed proceeds of the sale of cattle in deposit for three months, and after the expiry of this period, the amount of the deposit to which no claim has been established will be credited accordingly.

5. Under section 4 of the Cattle Trespass Act, pounds are to be established subject to the general control of the Local Government, and in paragraph 8 of Police circular S, which was promulgated with the authority of Government, dated 29th December 1879, it was laid down that no pounds should be established, except at police-stations, without the orders of Government. Subsequently, in circular No. 47, dated 7th September 1880, it was directed that in future the sanction of the Commissioner would be sufficient. The Lieutenant-Governor considers that the establishment of pounds and their number is a matter which may ordinarily be left to the local bodies in whom authority for their proper administration is vested. But occasions may arise when the action of two such bodies working independently may clash by reason of proximity of jurisdiction, or when agrarian feeling might render the establishment of pounds in particular localities detrimental to the public peace. It is right that in such cases the power of control should vest in the Commissioner, and for this purpose it will be necessary that the intention to establish a new pound should be notified a month previously to the Commissioner, who will be able, if necessary, to exercise his veto within that period. Otherwise it will be needless for him to interfere.

6. The pound revenues are a very important source of income, and the successful administration of this Department will afford a practical test of the efficiency of local bodies. The variations in the revenue from this source in different districts, similarly situated, are sufficient to show that adequate

attention is not at present paid to the subject. In many districts during the past year the income from pounds has very largely fallen off: in others there is a satisfactory increase. But there is reason to believe that the number of pounds in each district and their locality are questions which have never yet come under the proper consideration of District Boards, and the Lieutenant-Governor has every confidence that the increased responsibility now delegated to local bodies will greatly augment the amount of attention now devoted to pound administration. As the whole of any increase in the receipts from pounds will be enjoyed by the local bodies, it is to their direct interest to devote themselves to their improvement.

7. In paragraphs 2 and 3 of the Government Resolution in this Department, dated 6th October 1886, it was ruled that the police should cease to exercise any control over pounds in municipalities which are farmed out; that "if any municipal pound is at present under the direct management of the police, and is not farmed out, the Police Department shall, if the Municipal Commissioners so desire, and not otherwise, continue to manage it on behalf of the Commissioners;" that if in the case of any municipal pound now managed by the police, the Municipal Commissioners should desire at any time to assume the management themselves or to farm it out, they would be at liberty to do so, and the Police Department would then cease to exercise control over such pounds; and finally, that if in any case the Municipal Commissioners assume the management of a pound, such pound shall not be retransferred to the management of the Police Department, except with the special sanction of Government. The policy is, however, now established that the police should, as far as possible, have no direct communication with, or be in any way subordinate to, local bodies, and in the Lieutenant-Governor's opinion it is advisable that both Municipalities and District Boards should be left free to make their own arrangements for the administration of pounds. In supersession, therefore, of the orders cited, the Lieutenant-Governor now directs that the police shall no longer be placed in charge of pounds, and that local bodies be left to their own discretion either to let pounds in farm, or to manage them through their own servants.

8. Police officers should in future never be required to take charge of a pound belonging to a District Board or Municipality, whether situated at a police-station or not. The old practice under which pounds have been placed in charge of the police in the event of the sudden removal or absence of a farmer must be discontinued. It must be left to the local body concerned to make arrangements.

9. In the orders of the Government of India, No. 299, dated 27th September 1877, it was intimated that there was no objection to the appointment of officials such as literate constables, dâk Moonshies, distillery mohurirs and the like to the charge of cattle-pounds, with a small extra allowance, on the understanding that the extra work will not interfere with the performance of regular duties; and under the orders of the Government of India, No. 1804, dated 14th July 1877, Deputy Postmasters can be appointed pound-keepers. As pounds are now generally farmed, these orders can have little application. But they are still applicable to pounds when managed direct by local bodies, with the exception that police constables are not to be appointed in any case.

10. Under the orders of Government in the Police Department, No. 17J, dated 3rd August 1885, approval was accorded to a form of kabuliyat to be executed by lessees of cattle-pounds. In orders from the same Department, No. 848J, dated 21st June 1886, the forms of notice mentioned in the margin were sanctioned. These forms were prescribed before the management of pounds had been transferred to local bodies. The Lieutenant-Governor has now caused the necessary modifications to be made in these forms to make them applicable to District Boards, and the revised forms are annexed to this Resolution. *Mutatis mutandis*, the same forms should be used by municipalities. Local bodies should make their own arrangements for the supply of these forms.

Form No. 1.—A *dakhalnamah* putting a farmer in possession of the pound to which he is appointed.
" " 2.—Notice calling upon a farmer whose rent is in arrears, and from whose deposit a deduction has been made to satisfy the arrear demand, to pay in a sufficient sum to make up the deposit.
" " 3.—Notice to repair pound.

11. Pound rents, whether payable to District Boards or to Municipalities, are still public demands, and may be recovered by the Certificate procedure on the requisition of the Chairman concerned. The Lieutenant-Governor is advised that the executive authorities of both District Boards and Municipalities being

vested with all the powers of the Magistrate under Chapters I and III of the Cattle Trespass Act, come within the definition of "a public officer of Government," mentioned in clause (8), section 7, of Act VII (B.C.) of 1880.

12. It has been clearly laid down that local bodies are to be entirely independent from, and are to hold no authority over, the Police. At the same time the Lieutenant-Governor expects that District Magistrates in their general controlling jurisdiction and as head of the Police will exercise a strict supervision over pound administration through the agency of the Police. The necessity of guarding against abuses in the administration of pounds must be recognized as an important executive duty, and now that the practice of farming pounds has become so general, it is especially incumbent on Magistrates and the Police to use their utmost endeavours to prevent the dangers of extortion and fraudulent pounding of cattle. It must therefore be understood by all local bodies at the outset that abuses will be rigorously put down by the Executive authorities. The existing rules, which were approved by Government on the 29th December 1879, for the guidance of police officers in regard to cattle trespass and pounds, are still in force, and for convenience of reference are reproduced as an appendix to this Resolution. Care must be taken by Magistrates that the working of these rules is not made the occasion of friction with local bodies. The object of the Executive authorities is in the first instance to protect the public; but it will also be remembered by them that it is their duty to assist local bodies, and not to oust their jurisdiction. It is obvious that the local agency of the Police, if it is properly employed under the orders of the District Superintendent and Magistrate, cannot fail to be of great service in checking maladministration.

13. The action of local bodies in regard to pounds will of course always be subject to the supervision of Magistrates and Commissioners, and to the general control of Government.

14. The Lieutenant-Governor had under his consideration the necessity of drafting rules and detailed forms of account for the collections of District Boards in the matter of pounds and other similar receipts the annual demand of which is fixed before hand. It is in contemplation to re-enact rules under clauses (*i*) and (*r*) of section 138 of the Local Self Government Act, III (B.C.) of 1885, and to prescribe appropriate registers for pound and other receipts, which shall effectually prevent the occurrence of frauds such as have already been detected in one district. The Lieutenant-Governor is in correspondence with the Accountant-General on this subject, and orders will issue in due course. The registers ultimately prescribed will be made applicable to Municipalities as well as to District Boards.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secretary to the Govt. of Bengal.

APPENDIX I.

I.

Form of Kabuliyat to be executed by farmers of Cattle-pounds.

I, A.B., having been appointed by the District Board of the district of pound-keeper of the pound, hereby agree to pay as rent the sum of Rs. by twelve instalments, that is to say—

Rs.	on the	day of
Rs.	on the	day of
Rs.	on the	day of

&c., &c.,

to the said District Board for the right to appropriate to my own use for one year from the day of to the day of the pound fines and charges to be levied according to the scale set forth in the schedule hereunto annexed.

And I further agree that the sum of Rs. (25 per cent. of the annual rental) deposited by me with the said District Board shall be held by such Board as security for the due payment of the rent reserved as aforesaid and on non-payment of rent the said sum or so much thereof as is necessary shall be appropriated by the said District Board as rent; and I further promise that I will take such order with the impounded animals in my charge that no animal shall escape or cause injury to any person or any other animal, and for any injury caused by any impounded animal I will be personally responsible.

And I further agree that I will not assign, sublet, or part with the possession of the pound without the consent in writing of the said District Board; that I will not give any

gratification to any one bringing cattle to my pound; that I will keep the pound houses and enclosures clean and in good repair so long as I am pound-keeper, and I will execute without undue delay any repairs which the said District Board may call on me to execute by a written order; that I will not charge or demand more than the authorized fines and the sanctioned rates for feeding and watering impounded cattle; that I will provide good and sufficient food and water for the impounded cattle, but in the event of my breaking any of the covenants herein contained, the said District Board shall be at liberty to remove me from the office of pound-keeper, and this lease shall thereupon determine, but I shall remain liable for the rent hereby reserved up to the end of the said term of one year. And I also agree that all sums which I become liable to pay in virtue of this agreement shall be recoverable as a public demand under the provisions of Act VII (B.C.) of 1880.

NOTE.—This bond must be stamped in accordance with Article 13 of Schedule I, Indian Stamp Act, the stamp duty being paid by the pound-keeper under section 29 (a) of that Act. It should be registered as required by section 7, clause 8, of the Public Demands Recovery Act.

II.

Form of Dakhalnamah putting a farmer in possession of the pound to which he is appointed.

I , Chairman, or Vice-Chairman of the District Board of the district of , do hereby declare that, whereas has at an auction sale purchased at Rs. for one year from to the fines and expenses for feeding and watering cattle to be impounded in the cattle-pound at situated within the jurisdiction of the police-station at , he is, under Act I of 1871, appointed pound-keeper of the said pound. He has given a duly registered kabuliyat, to the stipulations of which he will be liable during the term of his appointment.

III.

Form of Notice calling upon a pound farmer whose rent is in arrears, and from whose deposit a deduction has been made to satisfy the arrear demand, to pay in a sufficient sum to make up the deposit.

WHEREAS the rent due by you on account of the marginally-noted pound for has been deducted from your security deposit of 25 per cent. of the annual rent, you are hereby informed that you are required to make good the deficit by the of the month of . Should you fail to do so, your lease will be cancelled and the pound will be resold on the of , and you will be liable to make good the loss that will accrue to the District Board by the resale.

IV

Form of notice to farmer to repair a pound.

WHEREAS it has come to notice that the cattle-pound farmed to you stands in need of repairs as noted below, you are hereby directed to execute the necessary repairs within ten days from the receipt of this notice. If you fail to do so, your lease shall be cancelled in accordance with the stipulations contained in the kabuliyat.

APPENDIX II.

Rules for the guidance of Police Officers with reference to cattle trespass and pounds.

I.—Under section 10 of Act I of 1871, all officers of police (including village watchmen), when called upon to do so, are bound to assist (1) in preventing resistance to seizures of cattle trespassing; and (2) in preventing rescues of cattle from persons making such seizures.*

II.—Under section 11 of the same Act, officers of police may seize, or cause to be seized, all cattle trespassing and doing damage to public roads and other public property, and having seized them, they are bound to take them at once to the nearest pound.

III.—Under section 14, officers in charge of police-stations are charged with the duty of proclaiming impounded cattle, and selling them by public auction.

IV.—Under section 19, no officer of police may, either directly or indirectly, purchase any cattle thus sold.

V.—Officers in charge of police-stations will consider it part of their duty to frequently visit and inspect cattle-pounds in their jurisdiction, to see that food and water are properly supplied to impounded cattle, and that a proper stock of food is kept up at the pounds. They will also take every opportunity of checking the registers of the pound by comparing the entries with those in the receipts sent to the police-stations.

VI. Officers in charge of police-stations will further take every opportunity of impressing upon village chowkidars their duties in respect of cattle, which are as follows:—

To acquaint themselves with the provisions of sections 10 and 11 of the Act, which give them powers in respect of cattle trespassing and doing damage.

To look in at the pounds when practicable, and see if they recognize any of the cattle impounded there, with a view to informing the owners.

VII.—Officers in charge of police-stations will make any reports on this subject that may be necessary to the Magistrate of the district, through the Superintendent of Police.

VIII.—Officers in charge of police-stations will send notices of all reported *stray* cattle to the pound-keepers of their circles, and will also stick up notices of such on the notice-board of the station, using forms that will be supplied by the Magistrate of the district for that purpose.

* (*N.B.*—The law does not authorize police officers to recover from their owners cattle which have already been rescued before the police reached the spot.)

PENSIONS OF PERSONS EMPLOYED UNDER DISTRICT BOARDS AND MUNICIPALITIES.

MUNICIPAL DEPARTMENT—LOCAL SELF-GOVERNMENT.

Dated Calcutta, the 29th October 1889.

RESOLUTION.

READ again—

A Report from this Government, No. 443, dated 6th March 1889, to the Government of India, regarding the pensions of persons employed under local bodies in the Provinces under the Lieutenant-Governor of Bengal.

Read—

The orders of the Government of India in the Home Department, No. 22, dated 16th October 1889, approving generally of the proposals contained in the above Report.

The Lieutenant-Governor has now been favoured with the views of the Government of India on the general principles which shall regulate the grant of pensions to employés under Municipalities and District Boards. These principles are, for the convenience of local bodies, incorporated as rules which are annexed to this Resolution, but the rules deal with principles only, and do not relieve local bodies of the duty which is delegated to them by law of preparing rules for their own employés subject to the Lieutenant-Governor's sanction. Under section 47 of Bengal Act III of 1884, and section 35 of Bengal Act III of 1885, the duty of making rules for pensions and gratuities to their employés is imposed on Municipalities and District Boards respectively. It is therefore now left for local bodies to prepare drafts of rules for the Lieutenant-Governor's approval; but it must be distinctly understood that the Lieutenant-Governor's sanction, which is required under section 59 of the Act III of 1884, and section 35 of the Act III of 1885, will be withheld from rules which are in any respect inconsistent with the principles now laid down.

It is not intended that the general principles herein enunciated should apply to employés under Port Trust funds or under the Calcutta Municipal Corporation. These cases are special, and have already been provided for by rules duly sanctioned.

General proviso.

2. A general proviso declares that in all cases the pension or gratuity admissible to the servants of a local body shall be limited to an amount not exceeding the sum admissible under the Civil Service Regulations to a servant of the State for similar service.

Local bodies to make rules for employés whose whole service has been under them.

3. A clear distinction is established between officers whose whole service has been under the local body concerned, and those who have been transferred to the service of that body from a department of Government under which they have already rendered service qualifying for pension. This distinction is recognised in sections 47 and 48 of the Bengal Municipal Act III (B.C.) of 1884, which enact as follows:—

"47. The Commissioners at a meeting, specially convened for the purpose, may, by a resolution in favour of which not less than two-thirds of the Commissioners present at such meeting shall have voted, from time to time make rules for—

"(*a*) the granting of pensions and gratuities out of the Municipal Fund; or

"(*b*) the creation and management of a Provident or Annuity Fund, for compelling contribution thereto on the part of their officers and servants, and for supplementing such contribution out of the Municipal Fund.

"And may repeal or alter such rules.

"The Commissioners at a meeting may, from time to time, in accordance with such rules for the time being in force, grant such pensions or gratuities, or grant allowances or annuities out of such Provident or Annuity Fund to any of their officers or servants, as they may see fit.

"48. In the case of a Government official employed by the Commissioners, the Commissioners may—

"(1) If his services are wholly lent to them, contribute to his pension, gratuities and leave allowances in accordance with the rules of the Government Civil Pension and Leave Codes for the time being in force; and

"(2) If he devotes only a part of his time to the performance of duties on behalf of the Commissioners, contribute as above in such proportion as may be determined by the Local Government."

No such distinction is, however, found in the Local Self-Government Act III (B.C.) of 1885. The only provision in that Act on the subject is section 35, which authorises "a District Board, with the sanction of the Lieutenant-Governor, to make rules for pensions and gratuities, to be granted and paid out of the District Fund, to its establishment."

4. In the case of employés whose whole service has been under the Municipality or District Board concerned, it is now laid down, as has been done in the Bengal Municipal Act, that it will be at the option of any such local body, in accordance with rules which may have been duly framed and sanctioned for the purpose, either to create a Provident or Annuity Fund, and to compel contribution thereto on the part of their officers and servants, merely supplementing such contribution out of local funds; or, if they should so prefer it (as is done at present in the Calcutta Municipality), to grant pensions and gratuities out of their funds without insisting on any contribution. There is an objection to this latter course, in that it involves the risk that the local bodies will unfairly burden the incomes of their successors in office. This is no doubt a real danger, and it was in order to obviate it that it was proposed by Sir George Campbell's Government in 1873* that the capitalised value of an employé's pension should on his retirement be paid by a local body to Government, and that the Government should then become responsible for the payment of his pension. But this proposal was never sanctioned. It would in many cases be inconvenient, and even impossible, for local bodies to comply with it. On the other hand the proposal that local bodies should pay contribution to Government on the salaries of all their employés, and that the Government should accept in return the liability for payment of pension, is open to great objection in consequence of the complicated transactions to which it would give rise. The only course which the Lieutenant-Governor thinks can be fairly adopted in regard to employés whose whole service has been under a local body is to leave the local bodies to arrange for their pensions from their own funds without involving the Government in any guarantee. It may often happen, therefore, that such employés will get no pension. But although it must be admitted that the advantages to be derived from pensionable service are not less in the case of local bodies than of Government, it appears to be equally certain that it would be neither right nor reasonable for Government to pledge itself in any way to a class of persons whose service has not been rendered under Government. Whether such employés will get a pension or not must depend on whether the local bodies under whom they serve have adopted pension rules to provide for their case.

* No. 1962, dated 25th July 1873, to the Government of India, Department of Finance and Commerce.

Any Provident Funds which may be created by Municipalities or District Boards must bank with Government Savings Banks.

5. A question has been raised whether members of the establishment of the late District Road Committees which became part of the establishment of District Boards on the creation of the latter bodies, such as the office establishment and the Public Works establishment, will count their whole period of service under both funds as service qualifying for pension payable from District Funds under rules to be framed under section 35 of the Local Self-Government Act. This question is now answered in the affirmative, and any rules passed under that section will be applicable to the employés of the late District Road Committees who have now become part of the establishment of District Boards. It has also been declared that when part of the service of these officers has been under Government, and has been paid from the General Revenues, and part has been under local bodies and has been paid from local funds, their pensions shall be paid according to the Rule of Proportion. This is the only rule which, having regard to the long duration of the service of many of these officers under District Road Committees, can fairly and equitably apply to such a case.

Such rules to apply to establishments of late District Road Committees transferred to District Boards.

6. The circumstances of an officer who has been transferred to the service of a District Board or Municipality from a department of Government under which he has already rendered pensionable service are very different from those of an employé whose whole service has been passed under the Board or Municipality. The claim of these Government servants to pension, except in very exceptional cases, cannot be disputed, and it is also beyond dispute that a proper share of the pension should be paid by the local bodies to whose service they have been transferred. The Lieutenant-Governor has decided after full consideration that in these cases the Rule of Proportion shall not be enforced, and that in place of it a scheme of contributions shall be insisted on, under which the local bodies will pay a suitable pension contribution to Government, in return for which the liability for the payment of pensions will be borne by Government. These orders are applicable to all Educational officers and to all officers on the Medical, Pound, Ferry and Staging-bungalow establishments who have been transferred to District Boards from qualifying service under Government.

District Boards and Municipalities are required to pay contribution to pension in case of all pensionable Government officers transferred to their service.

Liability for payment of these pensions will then be borne by Government.

7. The important principle now established in the case of Government officers who have been or may be transferred to service under District Boards is that the District Fund will be required to provide for their contribution for pension in addition to their salaries. The rate of this contribution will be fixed at an amount equal to one-ninth of the sanctioned salaries of the several appointments. This amount will be added to the establishment bill and paid from the District Fund by transfer credit to the Provincial Revenues at the time the bill is cashed. In return for this contribution all charge and liability for the payment of pensions will be transferred to Government.

8. At present District Funds in Bengal are not paying any contribution on account of the pension of Government officers employed in their service; and as the proposal made by this Government that there should be a general exemption from the payment of arrear contributions due before the 1st April 1889 has not been accepted by the Government of India, it now devolves on District Boards to arrange for payment of contributions on account of all Government officers who have been employed in their service from the date of their formation. From this order the Governor-General in Council has been pleased to exempt only all the members of the pensionable establishment of a Government school who were on the establishment of the school at the time of its transfer to the Board. In the case of these officers no pensionary contribution due before the 1st April 1889 will be payable. In all other cases payment must be enforced with full retrospective effect. The Accountant-General will now be desired to issue the necessary instructions for the recovery of arrears and for the realisation in future of contributions at the sanctioned rate.

9. The position of an officer of Government allowed to take service under a Municipality differs from that of an officer under a District Board. The Municipal is an Excluded Local Fund, and the bills on which the municipal establishment charges are drawn from the treasury are not subject to the audit of the Accountant-General. The rules which have recently been laid down by the Government of India, and are incorporated in the Civil Service Regulations, articles 805 to 817, codifying the conditions in regard to pension and leave which should attach to officers of Government on foreign service, are applicable to this case. The effect of these rules is less favourable to the pensionary prospects of Government officers under a Municipality than it would have been if they had entered service under an Incorporated Local Fund. But the number of Government officers who take employ under Municipalities in these Provinces is so few, and their cases are so exceptional, that in the Lieutenant-Governor's opinion there is no objection to applying the rules now enforced to their case.

Special rules applicable to officers of Government who take service under a Municipality.

10. A third class of employés remains for consideration, viz. that of Government officers who are in the service of neither a District Board nor a Municipality, but whose salaries are defrayed from the assets of a Local Fund. Certain establishments have been entertained for the assessment and collection of cesses by Collectors with the

Special rules applicable to cess establishments entertained by Collectors and sanctioned by the Board of Revenue under section 91 of the Cess Act.

sanction of the Board of Revenue under section 91 of Act IX (B.C.) of 1880. The members of these establishments before the creation of the District Boards were not in service qualifying for pension from the General Revenues, but were merely entitled to pension payable from the District Road Fund under any rules which might have been made with the approval of Government under section 138 of the Cess Act. As a matter of fact, the only district for which rules have been passed under this section is Burdwan. Draft rules were submitted for other districts; but as these differed from one another, and it had been pointed out that inconvenience would arise from the diversity of rules among the different Committees, it was proposed to draw up a uniform set of rules for all districts. In the meantime the scheme for the extension of Local Self-Government in Bengal was inaugurated, and it was thought desirable to defer the question of pensions to employés of District Road Committees till the District Boards, who were to take the place of the District Road Committees, had been constituted. As no rules under section 138 were ever framed, it may be held that technically speaking these officers have not rendered pensionable service. But looking to the character of their service under the Collector, and the nature of their employment, it cannot, the Lieutenant-Governor thinks, be seriously argued that they are not pensionable officers. Although their salaries in the past were paid directly from the District Road Fund, they were appointed by, and employed directly by, the Collector, independently of the District Road Committee, and the District Road Fund itself was in all districts recouped to a certain fixed limit by an allowance paid by Government in recognition of the fact that the Public Works cess, which is a provincial asset, was assessed and collected by the same agency as assessed and collected the Road cess. Certain at least it is that these officers have always looked forward to pension. Their status is somewhat changed under the Local Self-Government Act. They are still entertained by the Collector under the sanction of the Board, but they are no longer paid directly by any local body. Their pay falls, however, indirectly on the District Boards, as the amount of it is deducted from the Road cess collections by the Collector before these collections are transferred to the credit of the Boards. And the fixed allowance payable by Government in consideration of their services in collecting Public Works cess is still continued.

11. The Lieutenant-Governor observes that the service rendered by these officers comes within the meaning of "foreign service" of the third class referred to in article 802 of the Civil Service Regulations. These establishments have been added to the Collector's office to provide for work which has to be done under the supervision and control of the Collector, while the cost incurred is charged to, and recovered from, the District Board in whose interest the work is done. The relations between Government and the officers employed in this service in respect to their pension allowances are the same as in the case of officers who are in ordinary Government service. A contribution will therefore be levied according to the rules laid down in article 854 of the Regulations, and the amount of recovery from the District Fund on account of service rendered, together with the charges for contribution, will be reckoned, not with reference to the salaries of the officers taken separately, but upon the gross sanctioned cost of the establishment.

12. With regard to the contributions payable on account of the pensions of these officers, it may be further remarked that the establishments are of two kinds, viz. (1) those entertained temporarily for revaluation, and (2) those entertained for the collection of cesses. The cost of the former is borne by the Government and the District Fund in the proportion of one-third to two-thirds, while in regard to the latter the Government pays a fixed amount which was calculated in 1878 at the rate of one-third of the cost of the establishment then employed, but which has not since been altered.

As the establishments for revaluation are temporary, the employés are not, from the nature of the case, entitled to pension, and contributions on their account are therefore ordinarily not required. It is only when an officer who holds a permanent employment under Government is employed on this establishment for a period exceeding six months that it becomes necessary to recover from the cess collections a contribution for his pension in addition to his salary.

On the other hand as the establishments for the collection of cesses are permanent, a contribution must be levied on the net cost of the establishment in all cases.

13. As a share in the cost of these establishments is defrayed by Government, so a share of the pensions granted should also be paid by Government, and it has been decided by the Lieutenant-Governor that, having regard to the circumstances under which the Government share was fixed in 1878, it would be fair and equitable that the contribution payable by the District Boards on account of the pensionary charges of these establishments should not exceed two-thirds of that which would otherwise have been payable.

14. In regard to the arrear contribution of pension due on the pay of these establishments, it will be necessary for all Collectors to prepare at once a statement of the incumbents who may now be borne on these establishments showing how long they have been employed thereon, and at what rates of pay, and to levy contribution on their total pay earned during the entire period of their service at the rate of two-thirds of the amount which would ordinarily have been payable. If the calculation is made in this way, the District Boards will not be required to pay contributions for the employés who have left their service and for whom no liability has been incurred for the payment of pension. The amount due should be deducted from the balance payable to the several District Boards at the close of the current year.

15. With reference to these remarks, and with due advertence to the general rules hereto annexed, all District Boards and Municipalities are now invited to take into consideration the advisability of framing rules for the grant of pensions and gratuities to their employés at an early date. It is to be clearly understood that such rules will apply only (1) to employés whose whole service has been under a Municipality or District Board, and (2) to all members of the establishment of the late District Road Committees which became part of the establishment of District Boards on the creation of such Boards. They will not apply to members of the pensionable establishment of a department under Government who have been transferred from Government to a District Board or Municipality, nor to cess establishments entertained by Collectors with the sanction of the Board of Revenue under section 91 of Act IX (B.C.) of 1880. The orders now passed make the payment of contribution to pension compulsory in the case of these officers.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secretary to the Govt. of Bengal.

The following general rules which formulate the principles established in this Resolution are promulgated for the information and guidance of all District Boards and Municipalities concerned:—

1. These rules, and all rules which may subsequently be made in accordance with Rule 2 hereof by any Municipality or District Board, shall be subject to the general proviso that in all cases the pension or gratuity admissible shall be limited to an amount not exceeding the sum admissible under the Civil Service Regulations to a servant of the State for similar service.

2. In the case of employés whose whole service has been under a Municipality or District Board, it shall be at the option of any such local body in accordance with rules which may have been duly framed and sanctioned for the purpose—

See sections 47 and 59, Act III (B.C) of 1884.
See section 35 of Act III (B.C) of 1885.

(*a*) either to create a Provident or Annuity Fund, and to compel contribution thereto on the part of their officers and servants, merely supplementing such contribution out of local funds;

(*b*) or if they should so prefer it, to grant pensions and gratuities out of their funds without insisting on any contribution.

Under rules so framed, there will be no liability on the part of Government for the payment of pensions.

If Provident Funds be created under these rules they must bank with Government Savings Banks.

3. For the purposes of the preceding rule, all members of the establishment of the late District Road Committees, which became part of the establishment of District Boards on the creation of such Boards, including the office clerks as well as the out-door staff, shall count their whole period of service under the District Road Committee as service qualifying for pension. When part of the service of such officers has been under Government, and has been paid from the General Revenues, and part has been under local bodies, and has been paid from local funds, their pension shall be paid according to the Rule of Proportion.

4. All members of the pensionable establishment of a department under Government, who are transferred from Government to a District Board, and who were in the establishment of a department at the time of its transfer, shall be held to be rendering continuous service qualifying for pension.

NOTE.—The effect of this rule is to decide that Educational officers and officers in the Medical, Pound, Ferry and Staging-bungalow establishments, who have been transferred to, and become part of, a District Board establishment, shall be considered as still rendering qualifying service.

5. In the case of all such officers, whose services are hereby declared to be pensionable, the District Boards concerned shall provide for their contribution to pension in addition to their salaries. The levy of this contribution is hereby fixed at an amount equal to one-ninth of the sanctioned salaries of the several appointments, and this amount will be added to the establishment bill and paid by transfer credit to the Provincial Revenues at the time the bill is cashed.

NOTE.—The effect of this rule is to cancel so much of the orders of Government, No 1389T—M, dated 1st July 1886, to the address of the Director of Public Instruction, as declared that Educational officers who, at the time of transfer to a District Board, were rendering qualifying service, would not be required to make any subscription on account of their pension.

6. In return for this contribution the Government accepts all charge and liability for the payment of pensions of such officers.

7. In the case of the members of the pensionable establishment of a Government school, who were on the establishment of the school at the time of its transfer to a District Board, the first contribution under these rules shall be realisable and paid on salaries due on the 1st April 1889. In all other cases it will be necessary for District Boards to pay for the contributions of all pensionable officers of Government who may have been employed in their service, with effect from the date on which they have been so employed.

8. When an officer of Government is allowed to take service under a Municipality, and the Municipal Commissioners contribute to his pension and leave allowances under section 48 of the Bengal Municipal Act, the rules which have recently been laid down by the Government of India, codifying the conditions in regard to pension and leave which should attach to officers of Government on foreign service, will apply to his case. The following extracts from these rules, which are likely to have practical application to officers in the service of Bengal Municipalities, are reproduced:—

(1). The officer transferred must have ten years' qualifying service for pension before he can be allowed to maintain his claim by any contribution.

(2). Whatever may be the actual pay and allowances drawn by such officer in municipal service, his salary for the purpose of calculating his pension and of requiring a contribution towards the cost of pension shall be assumed as follows:—

(*a*). If he belongs to a graded service, his name will be retained on it (as seconded), promotion from grade to grade being given to him in due course, and his assumed pay will be that of the grade in which from time to time he is.

(*b*). If he does not belong to a graded service, the assumed pay will be and will remain that which he last drew when in Government employ.

(3). The amount of contribution to be paid by the Municipality will be one-eighth of the assumed pay.

9. Establishments permanently entertained for the assessment and collection of cesses by Collectors with the sanction of the Board of Revenue under section 91 of Act IX (B.C.) of 1880, whose salaries are now paid indirectly by District Boards, the amount of their salaries being deducted from the Road cess collections before those collections are transferred to the credit of the Boards, shall be held to be rendering service qualifying for pension. The work of these officers is done under the supervision and control of the Collector, while the cost incurred is charged to, and recovered from, the District Board in whose interest the work is done. The relations between Government and the officers employed in this service in respect to their pension allowances are the same as if they had been in ordinary Government service, and all pensionary liability will, therefore, subject to the conditions contained in the following Rules 10 to 12, be borne by Government.

10. A contribution on account of pension shall be calculated at an amount equal to two-thirds of one-ninth of the sanctioned salaries of the appointments. The calculation shall be reckoned upon the gross sanctioned cost of the establishment, and not with reference to the salaries taken separately.

NOTE.—Having regard to the Government share of the cost of these establishments on account of the collection of Public Works cess, which was fixed in 1878 at one-third of the total cost of the establishment then entertained, the deduction made from the cess collections on account of the pensionary charges of these establishments is fixed at two-thirds of what would otherwise have been payable.

11. The amount of contribution shall be deducted by the Collector from the cess collections in addition to the sanctioned salaries of the establishment, and will be paid by transfer credit to the General Revenues at the time the establishment bill is cashed.

12. In order to enable the officers of these establishments to count towards pension the period of their service prior to the creation of District Boards, all Collectors are now required to prepare and submit to the Accountant-General a statement of the incumbents who are now borne on their establishments, showing how long each man has been employed and at what rates of pay. The Accountant-General will then levy a contribution on the total pay of each officer earned during the entire period of his service at two-thirds of one-ninth of the salary drawn by him, and the amount of this contribution, which shall be deducted from the balance of the District Board, to which the whole balance of the District Road Fund was credited when the Board came into existence, will be transferred to the credit of the Provincial Revenues at the close of the current year.

13. Establishments temporarily entertained for revaluation purposes by Collectors with the sanction of the Board of Revenue under section 91 of Act IX (B.C.) of 1880 do not render qualifying service, and contributions on their account are, therefore, ordinarily not required. It is only when an officer who holds a permanent employment under Government is employed on this establishment for a period exceeding six months that it becomes necessary to recover from the cess collections a contribution for his pension in addition to his salary. In this case a contribution will be levied at the rate of two-thirds of one-ninth of the total salary drawn, and the amount of the contribution will be paid by transfer credit to the General Revenues at the time the establishment bill is cashed.

14. These rules shall take effect at once.

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

RULES FOR THE AWARD OF GOVERNMENT JUNIOR AND SENIOR SCHOLARSHIPS.

GENERAL DEPARTMENT—EDUCATION.

Calcutta, the 30th October 1889.

RESOLUTION.

READ—

Letter from the Director of Public Instruction, No. 5395, dated the 18th September, 1889, submitting proposals for certain changes in the rules for the award of Government junior and senior scholarships.

The Lieutenant-Governor approves the following rules, in substitution for those now in force, for the award of junior and senior scholarships:—

JUNIOR SCHOLARSHIP RULES.

One hundred and fifty-two* Government junior scholarships will be awarded annually at the University Entrance Examination to successful candidates educated at schools in Bengal.

2. The scholarships shall be of three grades—10 of the first grade, carrying monthly stipends of Rs. 20; 47 of the second grade, carrying monthly stipends of Rs. 15; and 95 of the third grade, carrying monthly stipends of Rs. 10.

3. With the sanction of the Director of Public Instruction, a junior scholarship may be held at any one of the affiliated colleges in Bengal which the holder may select. A Government junior scholarship may also be held in the United Kingdom, subject to the conditions of good conduct and satisfactory progress, but not in other provinces of India.

4. Each scholarship will, subject to good conduct, be tenable for two years, provided the holder is certified by the Principal of his College, at the end of the first year, to have made due progress in a collegiate course of instruction.

5. The holder of a junior scholarship in an institution not under the management of Government will be liable at any time to be examined by two persons appointed by the Director of Public Instruction and approved by the Principal of the College to which he belongs, and, on proof of unsatisfactory progress, to be deprived of his scholarship.

6. No candidate will be eligible for a scholarship who has not studied for the whole session previous to the examination in the school to which he belongs at the time of presenting himself at the Entrance Examination, unless he has been transferred within that period with the sanction of the Circle Inspector.

7. The scholarships of the first grade will be awarded to the ten candidates who obtain the highest aggregate marks.

8. The scholarships of the second and third grades will, subject to future reconsideration, be allotted to the several Commissionerships in the following proportion:—

		Second grade.	Third grade.
Burdwan Division	... ...	6	12
Town of Calcutta	... ...	6	11
Presidency Division	... ...	6	12
Rajshahye ditto	... ...	6†	10†
Dacca ditto	... ...	6	12
Chittagong ditto	... ...	2	6
Patna ditto	... ...	6	12
Bhagulpore ditto	... ...	3	9
Orissa ditto	... ...	4	6
Chota Nagpore ditto	... ...	2	5
	Total ...	47	95

9. The Commissioner of the Division, in consultation with the Circle Inspector, will notify in the *Calcutta Gazette*, not later than the 1st September of each year, the number of junior scholarships to be allotted to each district at

* This includes the two special scholarships—one of the second grade and the other of the third—established in 1879 for the benefit of the Rungpore zillah school.

† This includes the two special scholarships—one of the second grade and the other of the third—established in 1879 for the benefit of the Rungpore zillah school.

the ensuing examination. This distribution should be confined to third grade scholarships, those of the second grade being awarded to the best students in the division without reference to districts. Scholarships not taken up in the district or division to which they are assigned may be awarded by the Director of Public Instruction, at his discretion, to deserving candidates from other divisions, special regard being had to the requirements of those parts of the country in which it is considered desirable to stimulate the demand for collegiate education.

10. No candidate who is unable to read and write with facility and correctness one of the vernacular languages of Bengal will be eligible for a junior scholarship.

11. The holders of scholarships in all Government colleges will be required to pay the usual monthly fees levied from other students, provided that no scholarship-holder shall be required to pay a higher fee than Rs. 10 a month.

SPECIAL JUNIOR SCHOLARSHIPS FOR MUHAMMADANS.

Twenty scholarships of Rs. 7 a month each, tenable for two years at any college affiliated to the Calcutta University, will be awarded to Muhammadan students of the Lower Provinces passing the Entrance Examination and failing to obtain any more valuable exhibition.

SPECIAL JUNIOR SCHOLARSHIPS FOR FEMALES.

Three junior scholarships, one of each grade, will be open annually for competition at the Entrance Examination to female candidates educated in any school in Bengal. They will be tenable in any collegiate institution approved by the Director of Public Instruction, and will be awarded on conditions similar to those prescribed for general scholarships.

SENIOR SCHOLARSHIP RULES.

Fifty Government senior scholarships will be offered annually for competition at the First Examination in Arts to successful candidates educated in any college in Bengal affiliated to the University of Calcutta.

2. These scholarships shall be of two grades—10 of the first grade, carrying monthly stipends of Rs. 25, and 40 of the second grade, carrying monthly stipends of Rs. 20.

3. With the sanction of the Director of Public Instruction, a senior scholarship may be held at any affiliated college in Bengal which may be selected by the holder. A Government senior scholarship may also be held in the United Kingdom, subject to the conditions of good conduct and satisfactory progress, but not in other provinces of India.

4. Each scholarship will, conditionally on good conduct, be tenable for two years, provided that, at the end of the first year, the holder is certified by the Principal of his College to have made due progress in a collegiate course of instruction.

5. Second-year students alone, *i.e.*, students who present themselves for the First Examination in Arts not more than two years after passing the Entrance Examination, will be eligible for scholarships.

6. The scholarships of the first grade will be awarded to the ten candidates who obtain the highest aggregate marks.

7. The forty scholarships of the second grade will, subject to future reconsideration, be reserved for students at affiliated institutions in different parts of Bengal in the following proportions:—

	Number of scholarships.
Town of Calcutta	10
Presidency Division, outside Calcutta	4
Burdwan Division	8
Rajshahye ditto	3
Dacca and Chittagong Divisions	7
Patna and Bhagulpore ditto	6
Orissa Division	2
Total ...	40

The scholarships will be awarded to the candidates from each tract who obtain the highest marks at the examination, and who do not gain scholarships of the first grade, provided that their names appear in the first or second division of the list of passed candidates. Scholarships may, however, be awarded in special cases to candidates from Behar or Orissa who fall below the second division. Scholarships not taken up in the tracts to which they are assigned may be awarded by the Director of Public Instruction, at his discretion, to deserving candidates from other tracts, special regard being had to the requirements of those parts of the country in which it is considered desirable to stimulate the demand for collegiate education.

8. No candidate will be eligible for a scholarship who has not studied for the whole session previous to the examination in the institution to which he belongs at the time of presenting himself at the First Arts Examination, unless he has been transferred within that period with the sanction of the Director of Public Instruction.

9. The holders of senior scholarships in all Government colleges will be required to pay the usual monthly fees levied from other students.

SPECIAL SENIOR SCHOLARSHIPS FOR MUHAMMADANS.

Twenty scholarships, tenable for two two years—ten of Rs. 10 a month each, and ten of Rs. 7 a month each—will be awarded on the result of the First Arts Examination to Muhammadans who fail to obtain any more valuable exhibition.

SPECIAL SENIOR SCHOLARSHIPS FOR FEMALES.

Two senior scholarships, one of each grade, will be open annually for competition at the First Examination in Arts to female candidates educated at any college in Bengal. These scholarships will be awarded on conditions similar to those laid down for the general senior scholarships, and will be tenable in any collegiate institution approved by the Director of Public Instruction.

By order of the Lieutenant-Governor of Bengal.

P. NOLAN,

Secretary to the Government of Bengal.

SCARCITY IN THE PATNA DIVISION.

The 5th November 1889.—The following papers are published for general information.

By order of the Lieutenant-Governor of Bengal.

P. NOLAN,

Secretary to the Government of Bengal.

REVENUE DEPARTMENT—FAMINE.

Darjeeling, the 26th October, 1889.

RESOLUTION.

READ—

A letter, No. 83Get., dated 19th October, 1889, from the Commissioner of Patna, reporting on the scarcity in that Division for the fortnight ending the 15th idem.

The Lieutenant-Governor learns with satisfaction that distress in the Patna Division is now confined to the flooded area described in the last paragraph of the Commissioner's report, and that the resources at that officer's disposal are ample to meet all existing requirements. The circumstances of this tract point to the conclusion that measures should now be taken for closing gratuitous relief as far as possible, and if relief is to be continued at all, it

should be in the shape of works, as directed by the Lieutenant-Governor when at Mozufferpore in September last.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Commissioner of the Patna Division for information and guidance.

Ordered also that a copy of this Resolution, and of the Commissioner's Report, be submitted for the information of the Government of India.

By order of the Lieutenant-Governor of Bengal,

P. NOLAN,

Secretary to the Government of Bengal.

No. 83Get., dated Camp Mozufferpore, the 19th October, 1889.

From—JOHN BOXWELL, Esq., Offg. Commissioner of the Patna Division,

To—The Secretary to the Government of Bengal, Revenue Department.

I HAVE the honour to submit a report on the scarcity in this Division for the fortnight ending 15th October.

2. As I have all the reports and returns, I can take up the old order. The delay of the two last was a good deal my own fault. I found Mr. Harris so good at the important works of diagnosis and treatment of his case that I omitted to impress on him in time that the issue of bulletins was also very important.

3. From Chumparun Mr. Power reports that the whole of the old affected area, together with many villages flooded by the Sikrana, has completely passed out of the category of "distressed tracts." The only place about which Mr. Power is not yet quite confident is that long narrow strip flooded by the Great Gunduck between Gobindgunge and Karnaul. He is going there at once, but there is no reason for any anxiety.

4. The *bhadoi* harvest, now complete, has been from 10 to 12 annas all over the district. The yield of *sáthi dhan* has been so good as nearly to make up for the loss of *makai* and *marua*.

5. The prospects of the winter rice are good over the whole district. This has really been the subject attracting greatest attention now for some short time. I have special reports on it from all the districts. The general case is this:—We had very heavy rain down to an unusually late date, the 22nd of September. The rain then stopped in a remarkably sudden way, and we have had nothing but light local showers since. Here in Mozufferpore, three days after the storm had ceased, we had not only a clear sky, but a dull cold-weather horizon, and weather looking fair. This was just before the beginning of the *hathiya nacchatra*. In the report on each district I will relate the particular circumstances. Chumparun says:—

"Although a shower of rain would be welcome for the crop on high lands, its absence will not result in any appreciable loss, as water for irrigation exists almost everywhere. Preparations for *rabbi* sowings have commenced, and sufficient moisture exists."

And again—

"The necessity of gratuitous relief has passed away, except in the tract mentioned in paragraph 1 (the long strip flooded by the Great Gunduck), and funds have been supplied to the managers of the Motipore and Tajpore Concerns. A sum of Rs. 400 has also been paid as Government contribution to the Local Committee of Management of the kitchen at Motihari, where cooked food is being distributed to indigent persons. The maintenance of this institution for a further period of one month was considered desirable by that body. The number decreased here from 273 to 197, and a futher decrease is expected during the next fortnight.

"Loans are still being granted to cultivators in the distressed villages, but this form of relief should, I think, cease on the exhaustion of the allotment last sanctioned by Government."

6. Health is good, and there are no relief works open. Prices are still falling slowly. Tables will be submitted, both of prices and of people relieved, at the end of the report. We may, therefore, consider Chumparun as completely out of danger, because distress has almost disappeared, and there are ample means for relief of the little that remains.

7. The state of affairs in Sitamarhi is greatly improved. The kitchen at Sitamarhi was closed on the 2nd, because only eight children came to it on the 1st. Mr. McIntosh writes:—

"At Parihar the kitchen was closed on the 7th instant, the number of people attending it on the 6th being 168. These people were all, without exception, professional beggars; and in order that they might not suffer by the kitchen being closed, they were informed that any one who could not find food or employment for himself would be escorted by the canoongo to the kitchen at Sarsund, six miles off: eventually only 12 people were sent off to Sarsund, the rest electing to find a living for themselves."

8. Mr. McIntosh continued—

"During the fortnight it was reported that some distress was being felt in the south of the subdivision along the banks of the Bagmati."

On this Mr. Harris remarks:—

"I have been informed by Mr. Adamson, Assistant in charge of the Lautan outwork, Kanti Factory, that he has some villages on the north of the Bagmati in the Sitamarhi subdivision in which there is much distress."

Mr. McIntosh sent a canoongo at once to relieve, and is only afraid that the canoongo was somewhat too lavish. Mr Harris will visit this spot now.

9 Gratuitous relief is still being given by the Rajah of Seuhar, the zemindar of Sarsund, the Nanpore Chaudhuri, and by Mr. Wilson of Pupri—

"The prospects of the *dhan* crop are still very good, but the cultivators have already begun to cry out for more rain for the *uparwari* lands. Lands for the sowing of the *rubbi* crops are being extensively prepared."

10. I am glad to see that Mr. McIntosh reports that cholera is decreasing, especially as the Civil Surgeon a few days before had told me it was not decreasing. Prices are falling.

11. For the Sudder, Mr. Harris has visited Jointpore, and, in a boat, seen the flooded villages of Ginjas and Bazitpore I have also a very good map of that part of the country flooded by the Great Gunduck and Baya carefully made by Mr. Disney. He has coloured in black an area of about 40 square miles; but as most of this is *chur*, it only means that on 40 square miles there will not be a crop: not that these 40 square miles would have borne a crop, but for the floods.

Mr. Disney sums up—

"The damage done is patchy. An appreciable amount of distress in scattered villages may be apprehended until the *rubbi* harvest is gathered in."

And Mr. Harris agrees in Mr. Disney's judgment. The map shows the black parts to be much narrower than in the tract between the Bur-Gunduck and the Bagmati. The whole flooded tract is also very much smaller and narrower; and the black, instead of being widely margined, as in the other part, by other colours indicating partial failure, is either next or near to land which has not suffered at all. This I think very imporiant. The people will be far better able to help themselves.

12. The curious feature of the report is the great number of people still receiving relief from Kanti and its many outworks. That great flooded area of the Bur-Gunduck and Bagmati covers from north-west to south-east the *dehats* of Kanti, Bhikanpore, Daudpore, Musehri, Pirikpore, Athar, and Dholi, with a tract about the Katara thana. It was found that the worst part of all was that Katara tract, and next the Kanti *dehats*. But the returns of daily average persons relieved from the 28th of September to the 11th of October are these—

Mr. Shaw at Kanti and outworks		3,444
Mr. Stonewegg at Bhikanpore and outworks		382
„ Collingridge at Daudpore		452
„ Stevens at Musehri		135
„ Hudson at Athar and outworks		454
„ Spry at Dholi and outworks		98
Government at Katara thana		802
Baboo Bishnath Singh at Jarung		
	Total ...	2,323

That Kanti should have to feed nearly once and a half as many people as in all the rest of the tract put together, and four times as many as in the

whole of the worst tract about Katara, is unlikely. I think it will be found that Kantí is much too generous.

13. Distribution of gratuitous relief is being stopped by degrees everywhere except in the Kanti centre. Work is becoming available and prospects improving very rapidly. It is very likely that rice on high grounds will suffer from want of rain; and it is certain that the dealers will take advantage of it to raise their prices.

14. The Durbhunga report is a very short statement that there is nothing to report. There is now no distress, no relief work, no gratuitous relief, no people to be counted. The district has recovered completely, and has had its usual luck in a slight *hathiya* rainfall. Mr. Beadon himself visited Shahpore in the holidays and ascertained that there was no distress.

15. The other districts—Sarun, Patna, Shahabad, and Gya—are doing well. There is nothing to be said about them except in the matter of the winter rice and the *hathiya* rain.

Mr. Bourdillon wishes for more rain, both for the upland *dhan* and the *rubbi* sowings. He says "a good *sewati* will give magnificent crops."

From Patna Mr. Faulder writes after particular enquiry:—

"The want of rain in the *hathiya* has done very little harm, as there were such heavy rains in the beginning of September and previously. * * * There is sufficient moisture for the *rubbi* * * * Heavy rain now would do harm, though light rain will be useful. * * * The outturn of paddy is expected to be very good"

From Shahabad Mr. Growse says the *aharas* in the south are well filled with water. In all the best *rubbi* lands there is plenty of moisture. In the higher and poorer *rubbi* lands there will be some difficulty in sowing. Probably all the diara lands north of the railway will produce excellent *rubbi*. In the high lands to the south, beyond canal influence, prospects are not so good; but there is more water in the *aharas* than last year. Heavy rain now would do harm. Light rain would do good.

From Gya Mr. Tute says the state of the paddy crop is promising. A little rain is urgently wanted.

16. In conclusion, I think it is safe to say that the whole country has recovered, except parts of the flooded area from the Bur-Gunduck to the Bagmati, the similar but smaller area near Sarya, the narrow strip in Chumparun adjoining this, and a very small bit near Sarsund. To meet what remains of distress in these places our resources are ample.

Statement showing the prices current for the seven districts for the two fortnights.

Name of District.	Date.	Rice.	Makai.	Murwa.	Gram.	Name of District.	Date.	Rice.	Makai.	Murwa.	Gram.
	SEPTEMBER.						OCTOBER.				
	1889.	S. C.	S. C.	S. C.	S. C.		1889.	S. C.	S. C.	S. C.	S. C.
Mozufferpore	15th September ...	13 0	.....	.....	19 0	Mozufferpore	30th September*...	18 0	20 0	.....	19 0
Chumparun	15th ,, ...	13 8	24 6	24 6	17 1	Chumparun	30th ,, ...	16 0 to 17 0	23 0 to 28 0	25 0 to 28 0	17 8 to 22 4
						Ditto	15th October ...	18 0	24 0 to 29 0	25 0 to 29 0	17 8 to 21 0
Durbhunga	25th ,, ...	14 0	20 9	24 0	22 4	Durbhunga	.....	17 0	27 0	29 0	..
Gya	.....	.....	...	.....	.....	Gya	.....	.....	.....	.....	.....
Sarun	30th September ...	11 8	20 8	22 0	18 8	Sarun	.....	...	.....	.....	..
Shahabad	30th ,, ...	14 0	20 0	.....	17 4	Shahabad	15th October ...	14 0	20 0	.....	17 0
Patna	30th ,, ...	15 0	21 0	... ..	20 0	Patna	15th ,, ...	13 8	21 4	.....	20 0

* The Collector has shown in his fortnightly report of October 1889.

District.	September 28th.								October 11th.								Remarks.	
	On gratuitous relief.				On relief works.				On gratuitous relief.				On relief works.					
	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	Column 13 to column 5.	Column 17 to column 9.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
Chumparun	132	336	263	730	...	...	...	(a)	50	173	121	344	...	...	...	(a)	−386	(a)
Mozufferpore	1,630	3,816	4,073	10,420	903	781	352	2,136	1,115	2,764	2,755	6,634	1,484	769	512	2,765	−8,303	+339
Durbhunga	.....	.....	.....	.....	..	...	...	..	.... .	.....	....	.....	...	...	...	...	....	.
Total ...	1,762	4,172	5,236	11,150	903	781	352	2,126	1,165	2,937	2,876	6,978	1,484	769	512	2,765	−4,181	+639

(a) Most of this is on the Sitamarhi extension of the Tirhoot State Railway.

JOHN BOXWELL,
Offg. Commissioner of Patna.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 2nd November 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
Burdwan Divn. 1	Burdwan Nov. 2, '89	1·30	Weather—seasonable. Rain still wanted for winter crops, sowing of which is commenced. Price of rice on an average 15 seers per rupee.
2	Bankoora „ 2, '89	Nil	Weather—seasonable. Harvesting of *kelash* rice finished. *Nuan* and *amun* rice very promising, but rain is wanted in all the thanahs of the Bishenpore subdivision, except Bishenpore. Sugarcane doing well. Common rice selling at 17 seers per rupee at Bishenpore and 18 seers at Sudder.
3	Birbhum „ 2, '89	1·19	Weather—seasonable and cool. Rainfall has been partial. Rice (*aus*) is being harvested; outturn expected to be 12 annas. *Amun* rice and sugarcane doing well where rain has fallen. Price of common rice continues at 15 seers per rupee.
	Rampore Hât ...	0·21	
4	Midnapur „ 2, '89	0·06	Weather—seasonable. Prospects of crops continue to be good. Prices of rice:— Srs. Ch. Sudder ... ... 14 4; Tumluk ... ... 13 5; Contai ... ... 16 0; Ghatal ... ... 16 0 — per rupee.
5	Hooghly „ 2, '89	Nil	Cold weather setting in. *Amun* should be not less than ten annas of an average crop: it may be more. Prices of common rice— Srs. Johanabad ... ... 16; Serampore ... . 12; Sudder ... . 12 — per rupee.
	Serampore ...	4·94	
	Jehanabad ...	1·41	
	Howrah „ 4, '89	Nil	Weather—seasonable. Reaping of jute over. *Amun* crop promising. The crop in the Uluberia subdivision slightly damaged by strong gale in the last week. Prices of common rice:— Srs. Sudder ... ... 12; Uluberia ... . 13 — per rupee.
	Central Districts.		
6	24-Pergh's. Nov. 5, '89	0·75	Weather—seasonable. Prospects of *amun* paddy continue favourable, and a full 16-anna crop is expected. Lands are being prepared for *rubbi* crops.
Presidency Divn. 7	Nuddea „ 2, '89	1·31	Weather—rainy in the early part of the week and seasonable in the latter part. Rain has done much good to the *rubbi* crops. *Amun* rice, chillies, sugarcane, *til*, tobacco, and linseed doing well. Ploughing and sowing of *rubbi* crops nearly completed.
	Kooshtea ...	1·07	
	Meherpur ...	4·98	
	Chooadanga ...	1·28	
	Ranaghat ...	1·72	
8	Khoolna „ 2, '89	7·43	Weather—seasonable in the latter part of the week. Heavy rain has done great good to the standing crops, and prospects of *amun* are hopeful.
	Bagirhat ...	9·44	
	Satkhira ...	7·40	
9	Jessore „ 2, '89	2·76	Weather—seasonable. *Amun dhan* in ear. Prospects good. Sowings of winter crops in progress. Prices of rice stationary.
	Jhenidah ...	3·09	
	Magura ...	6·43	
	Narail ...	6·12	
	Bongong ...	8·20	
10	Moorshedabad „ 2, '89	0·22	Cold weather has set in. Prospects of crops fair. Rain wanted.
	Kandi ...	Nil	
	Lalbagh ...	0·08	
Rajshahye Divn. 11	Dinagepur „ 2, '89	Nil	Weather—cooler; heavy dews at night. Prospects of standing crops good. Ploughing for *rubbi* in progress.
	Thakurgaon ...	0·37	
12	Rajshahye „ 2, '89	1·04	Days hot, nights cool. Cold weather apparently setting in. Prospects of *amun* and sugarcane generally good. Cultivation being generally pushed on for spring crops, and in some places sowing of *rubbi* crops has commenced. The recent rain has done good to the standing *amun* paddy. Ganja is being cultivated in Nowgong, and plants look healthy. Average price of rice 18 seers 7 chittacks per rupee.
	Nattore ...	0·24	
	Nowgong ...	Nil	
13	Rungpur „ 2, '89	1·53	Weather—cool with heavy morning fogs and dew. Winter rice is coming into ear. Rain is badly wanted in the northern portion of the district; in its absence the grain will not mature. Jute is being prepared for sale. The harvest as to price and quality has been very satisfactory. Prices stationary.
	Kurigram ...	Nil	
	Gaibanda ...	0·57	
	Nilphamari ...	Nil	
14	Bogra „ 2, '89	Nil	Weather—seasonable. State and prospects of all standing crops very good. Land is being prepared for *rubbi* crops. Common rice selling at 15 seers per rupee.
	Sherpur ...	0·18	
	Nowkhilla ...	0·41	
15	Pubna „ 2, '89	0·97	Weather—seasonable and cool. Outturn of jute 13 annas. *Amun* doing fairly. Sugarcane deficient. Mustard and pulses are being sown. Prices generally lower.
16	Darjeeling „ 2, '89	Nil	Weather—fair. Crops doing well and prospects generally good.
17	Julpigoree „ 2, '89	0·81	Weather—clear; hot days with cold nights. Ploughing for *rubbi* crops still going on. Prospects of *haimanti* good in most parts, in some few indifferent. No significant change in prices.

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.—*concluded.*				
		Eastern Districts.		
Dacca Divn.	18	Dacca Nov. 2, '89	6·44	Weather—cloudy in the first part of the week; since then fine. Mornings cool Heavy rain. *Amun* and *rowackia* paddy thriving. Mustard and pulses are being sown. Prospects of crops continue good.
	19	Furreedpur „ 3, '89	2·62	Weather—seasonable. *Amun* paddy is being harvested. The recent heavy showers have done great good to the standing crops. Rice selling at from 10 seers 10½ chittacks to 16 seers per rupee.
	20	Backergunge	... ..	Report not received.
	21	Mymensingh „ 2, '89	0·80	Weather—seasonable. Prospects of crops continue good. The recent rain has done good to the crops. Price of rice gradually falling.
Chittagong Divn.	22	Chittagong „ 2, '89	1·59	Weather—seasonable. Prospect of *amun* good.
	23	Noakholly „ 2, '89	2·10	Weather—seasonable. The first two days of the week were very rainy and stormy. The damage done to the *amun* rice crop in the chur lands of Sudharam police-station and Companigunge and Sidhi out-posts by sea-water is estimated to be 6 annas in average; in other places the recent rain has done much good to the crops. In Feuny, preparation of lands for *rubbi* crops continues. State of *amun* good, and price of rice has fallen to 14 seers per rupee. Some slight damage to *amun* is apprehended in the southern part of the Feuny station from the late salt-water inundation. In Sudder station, price of rice stationary.
	24	Tipperah „ 2, '89	4·29	Weather—mornings and evenings cool; hot and bright during the day. Jute harvested; a 17-anna crop in Brahmanberiah. Prospects of rice most favourable
	25	Chittagong Hill Tracts. „ 1, '89	0·53	Weather—cloudy and rainy, except on the last three days of the week. Harvesting of *jum* paddy still continues in some places; outturn estimated to be 10 annas throughout the district. Outturn of winter rice crop is estimated to be about 12 annas. Gathering of cotton commenced in some places, but the crop is reported to be short this year. Lands are still being ploughed for mustard and other winter crops.
		BEHAR Hill Tipperah „ 2, '89	7·95	Cold weather setting in; days hot, nights cool. Prospects of *amun* paddy much improved by recent rain. Tobacco and chillies being transplanted. Price of rice continues high, being 10 seers per rupee.
Patna Divn.	26	Patna „ 2, '89	Nil	Weather—getting cooler daily. Paddy in ear and promising well. Early sowings of *rubbi* germinating well. Prices of food-grains almost stationary.
	27	Gya „ 1, '89	Nil	Weather—fair and cold. Prospects of crops favourable. *Rubbi* crops are being sown. Prices of food-grains stationary. Food-stocks sufficient.
	28	Shahabad „ 2, '89	Nil	Weather—seasonable. Prospects of both rice and *rubbi* fair, but rain is wanted for the crops on the high lands.
	29	Durbhunga „ 2, '89	Nil	Weather—chilly in the morning, bright and warm at midday, cool in the evening. Prospect of paddy very good. *Rubbi* very favourable. Prices falling everywhere except Tajpore, where they are almost stationary.
	30	Mozufferpur „ 2, '89	Nil	Weather—cool and clear. Winter paddy, except on high lands, doing well. Lands are being prepared for *rubbi* and sowings commenced; prospects good.
	31	Sarun „ 2, '89	Nil	Weather—fine and seasonable Rice still fairly good. Rain would benefit it much *Rubbi* sowings nearly completed.
	32	Chumparun „ 2, '89	Nil	Weather—cooler. Paddy has begun to ripen. The crop on high lands has been irrigated. Prospects excellent *Rubbi* sowings germinating and coming up well. Prices stationary. Food-stocks plenty.
Bhagulpore Divn.	33	Monghyr „ 2, '89	Nil	Weather—cooler with west wind and clear sky. Winter rice doing well. *Rubbi* sowings going on vigorously. Prices falling.
	34	Bhagulpur „ 2, '89	Nil	Weather—hot during the day, but cool in the morning. *Rubbi* sowings still in progress. Paddy promising. Prices stationary.
	35	Purneah „ 2, '89	Nil	Weather—seasonable, getting cool. State and prospects of crops excellent.
	36	Maldah „ 2, '89	0·15	Weather—days hot and bright, but nights cool. Prospects of all standing crops favourable. *Rubbi* sowings going on. Common rice selling at 14 seers a rupee in the Sudder.
		Chanchal ...	Nil	
	37	Sonthal Perghs. „ 2, '89	0·39	Weather—clear and getting cool. Prospects of rice crop good on the whole. *Rubbi* sowings going on.
		Deoghur ...	Nil	
		Godda ...	1·83	
		Pakour ...	0·22	
		Jamtara ...	0·20	
		Rajmehal ...	Nil	

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.				
Orissa Divn.	38	Cuttack Nov. 2, '89	Nil	Weather—cool for the time of year and fine. Prospects of crops continue good.
	39	Pooree „ 1, '89	Nil	Weather—seasonable, cold during night. Early *sarad* (*laghu*) is being harvested. Late *sarad* is in ear. *Rubbi* crops are coming up well.
	40	Balasore „ 2, '89	Nil	Cold weather is setting in. Early *sarad* rice being reaped. Sugarcane promises well except in Balasore and Soro thanahs.
CHOTA NAGPORE.				
		South-West Frontier Agency.		
Chota Nagpore Divn.	41	Hazaribagh Nov. 2, '89	Nil	Weather—seasonable. Getting cold. All crops very promising. Rice on uplands being cut with fair outturn in most places. Sowings of *rubbi* crops approaching completion.
	42	Lohardugga „ 2, '89 Palamow (up to 28th October 1889).	Nil 4·50	Weather seasonable. Cold weather appears to have set in. Rain has fallen plentifully in the Palamow subdivision. Prospects of crops good. *Rubbi* sowing nearly finished.
	43	Singbhoom „ 2, '89	Nil	Weather—seasonable. Crop prospects good. Prices stationary.
	44	Manbhoom „ 2, '89 Govindpore ...	0·02 Nil	Weather—unusually cold for the time of year. Paddy on higher lands ripening; a bumper outturn in Chas, and a full average outturn in other parts of the district except in Para and Manbazar, where 12 or 14 annas crop is expected. *Arhar*, *kurthi*, *soorguja*, mustard, and sugarcane are coming on well. Price of rice falling.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 5th November, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 27th October to 2nd November 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Oct.	27th	138·0	1·1	29·712	77·3	82·6	10·4	72·2	74·7	0 327	73·5	88	N, NNW and calm .	159	0·03	Chiefly cloudy, o, g, d.
,,	28th	142·5	9·1	·83·	76·3	84·9	15 7	69·2	71·1	·695	68·4	78	N by W and calm .	16	Nil	Partially cloudy, ⌓.
,,	29th	140·6	10·2	·889	75·5	84 5	17·3	67·2	69·8	·654	66·6	76	NNW and calm	17	,,	Chiefly clear, ⌓.
,,	30th	136·1	9·9	·890	75·1	83·7	16 1	67·6	69·5	·619	66·4	76	NW by W and calm	26	,,	Chiefly clear, ⌓.
,,	31st	140·3	10·0	·893	73 5	82·6	17 9	64 7	67·5	594	63·8	74	N and calm ...	30	,,	Clear, ⌓.
Nov.	1st	140·0	10·6	·866	74 4	82·6	16 2	66 4	69 4	·656	66·7	78	N by W and calm ...	37	,,	Chiefly clear, ⌓.
,,	2nd	136·6	10·2	·850	76·3	84 9	17 5	67·4	72·1	·733	69 9	81	NNW, N and calm	43	,,	Clear, ⌓.

	Inches.
The mean pressure of the seven days	29·848
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·893
	Hours.
The total number of hours of bright sunshine	61·1
The maximum possible number of hours of sunshine	79·1
	°
The mean temperature of the seven days	75·5
The average temperature of the corresponding period for 24 years, S.-G.'s Office	78·9
The extreme variation of temperature	20·2
The maximum temperature	84 9
	Miles.
The highest velocity of the wind in one hour	13
	lbs.
The highest pressure of wind on one square foot	Not measurable.
	%
The mean relative humidity	79
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	75
	Inches.
The total fall of rain from 27th October to 2nd November 1889 ...	0·03
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	0·57
The total fall from 1st January to 2nd November 1889	54·27
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	62·63

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, ⌓ dew.

O. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 4th November 1889.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division.	District.	Representative station.	Air pressure. Mean barometric height, 8 A.M.	Air pressure. Mean reduced to sea-level.	Air pressure. Variation from normal.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Temperature. Date.	Temperature. Lowest during week.	Temperature. Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal of week.	Mean, 8 A.M. temperature.
Orissa.	Pooree	Pooree	29·885	29·897	—	NNW	212·6	88·7	28th Oct.	67·7	1st Nov.	87·0	71·1	79·3	—	75·1
		Gopalpore	29·897	29·947	—·017	NNW	195·4	90·2	30th ,,	68·9	1st ,,	87·3	73·8	80·3	+0·7	78·1
		False Point	29·876	29·898	—·060	NW	101·1	86·4	29, 29 ,,	63·0	1st ,,	84·3	68·2	76·6	—2·1	74·4
	Cuttack	Cuttack	29·840	29·924	—·039	W	45·3	86·4	29th, 30th Oct.	63·3	1st ,,	86·8	68·5	77·7	—2·1	74·1
	Balasore	Balasore	29·841	29·902	—·061	NNW	85·1	88·4	29th ,,	61·6	1st ,,	84·9	67·6	76·3	—0·7	72·8
South-West Bengal.	South-West Midnapore, South 24-Pergunnahs	Sangor Island	29·866	29·892	—·063	NW	291·4	84·7	29th ,,	67·4	31st Oct. & 1st Nov.	82·4	71·6	77·0	—1·4	70·1
	Midnapore	Midnapore	29·745	29·900	—·072	N	71·2	89·3	29th & 30th Oct.	61·2	31st Oct.	85·4	66·4	75·9	—1·5	71·9
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·867	29·880	—·075	Calm	85·1	83·0	29th ,,	64·8	31st ,,	82·2	69·9	75·6	—2·3	74·5
	Burdwan	Burdwan	29·788	29·892	—·081	Variable	46·0	88·6	29th ,,	62·4	31st ,,	85·2	67·8	76·5	—2·0	73·0
	Bankoora	Bankoora	29·859	29·871	—·099	NW	?	84·1	29th, 30th Oct.	62·3	31st ,,	85·5	68·7	76·1	—2·1	71·3
	Beerbhoom, West Burdwan	Ranneegunge	29·873	29·916	—·035	W	62·9	90·5	28th, 30th Oct.	61·8	31st ,,	86·1	65·3	75·7	—1·1	71·5
East Bengal.	Moorshedabad	Berhampore	29·826	29·894	—·082	Variable	42·6	86·1	29th ,,	64·2	31st ,,	84·7	68·7	76·7	—1·4	73·5
	Nuddea	Krishnaghur	29·841	29·909	—·068	WNW	93·8	87·3	29th ,,	62·4	31st ,,	82·9	67·2	75·1	—2·8	72·8
	Jessore, Khoolna	Jessore	29·849	29·883	—·080	Variable	76·9	85·7	30th ,,	67·5	31st Oct. & 1st Nov.	82·0	71·0	76·5	—2·5	75·0
	Chittagong	Chittagong	29·784	29·895	—·082	Variable	68·6	80·1	30th ,,	67·5	31st Oct.	82·5	71·2	76·9	—1·9	77·0
	Chittagong Hill Tracts	Dumagiri	Observations not received.													
	Backergunge	Barrisal	29·840	29·859	—·073	Calm	52·4	87·8	29th Oct.	67·0	1st Nov.	82·7	72·0	77·4	—1·0	77·3
	Noakholly	Noakholly	29·841	29·885	—	Variable	127·6	85·5	30th ,,	65·9	1st ,,	83·4	71·0	77·2	—	76·5
	Furreedpore	Furreedpore	29·855	29·899	—·063	Variable	81·0	85·5	28th ,,	66·0	30th Oct. & 1st Nov.	82·9	70·6	76·8	—1·1	75·5
	Dacca	Dacca	29·853	29·876	—·077	Variable	95·6	86·6	30th ,,	65·7	1st ,,	82·9	69·3	76·1	—2·6	75·9
	Tipperah	Commillah	29·856	29·892	—·054	Variable	49·8	85·4	30th ,,	67·3	31st Oct.	82·1	70·2	76·2	—2·7	75·9
	Mymensingh	Mymensingh	29·820	29·886	—·062	Calm & ENE	53·3	85·0	29th ,,	64·6	30th ,,	83·6	69·2	76·4	—2·0	75·0
North Bengal.	Bogra	Bogra	29·813	29·877	—·034	Calm	38·1	86·3	29th ,,	63·9	30th ,,	84·7	68·0	76·4	—0·9	74·8
	Pubna	Serajgunge	Observatory temporarily closed.													
	Rajshahye	Rampore Beauleah	29·816	29·880	—·067	Northerly	60·1	87·8	29th Oct.	63·7	31st ,,	84·5	68·9	76·7	+0·1	75·8
	Maldah	Maldah	29·819	29·902	—	NW	48·7	87·9	29th ,,	63·4	30th ,,	86·4	68·7	77·6	—	75·3
	Dinagepore	Dinagepore	29·780	29·902	—·054	Westerly	30·0	87·6	29th ,,	63·2	29th ,,	85·9	68·3	77·1	—0·2	74·9
	Rungpore	Rungpore	29·789	29·908	—·001	Variable	32·7	88·3	28th ,,	64·7	30th & 31st Oct.	86·2	69·4	77·8	+1·6	76·4
	Julpigoree, Cooch Behar	Julpigoree	29·804	29·893	—·031	NE	?	87·9	28th & 29th Oct.	64·9	29th ,,	86·0	68·6	77·3	+2·3	73·5
	Darjeeling Hill Tracts	Darjeeling	23·023	—	—·019	Variable	57·7	63·1	28th ,,	46·0	30th ,,	60·9	49·4	55·2	+3·3	55·1
North Behar.	Purneah, North Bhagulpore	Purneah	29·771	29·901	—·076	WSW	46·0	91·2	30th ,,	61·5	30th ,,	86·7	65·8	76·0	+0·3	73·0
	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga	Durbhunga	29·730	29·902	—·035	WSW	70·9	89·4	29th, 30th Oct.	63·9	30th ,,	88·3	69·1	78·7	+1·8	73·8
	Chumparun	Motihari	29·664	29·899	—·067	W	115·8	90·6	28th ,,	59·8	31st ,,	87·7	64·8	76·3	+0·5	71·0
	Saran	Chapra	29·735	29·933	—·040	W	100·3	89·3	28th Oct. & 1st Nov.	61·9	30th, 31st Oct.	85·0	64·1	75·4	+0·9	75·8
South Behar.	Shahabad	Dehree	29·562	29·920	—·037	SSW	158·3	88·8	28th Oct.	61·0	31st ,,	87·5	64·9	76·1	+1·5	72·9
		Buxar	29·680	29·910	—·078	SW	123·2	87·4	27, 28, 31, 1	59·8	30th ,,	86·9	63·7	75·3	—0·6	70·7
		Arrah	29·706	29·909	—·071	Calm	9·02	86·9	27, 28, 1 N.	60·3	31st ,,	85·8	62·9	75·4	+0·1	70·6
	Gya	Gya	29·681	29·923	—·067	S	109·3	88·4	28th Oct.	63·2	30th ,,	88·0	64·9	76·5	+0·1	70·7
	Patna	Bankipore	29·722	29·911	—·081	W	52·9	90·1	28th ,,	62·8	30th & 31st Oct.	89·0	65·5	77·3	+0·8	71·4
South Bhagulpore, Monghyr		Bhagulpore	29·726	29·891	—·081	Variable	46·6	91·2	27th, 28th Oct.	61·0	31st ,,	88·6	66·4	77·5	+1·5	72·9
Southal Pergunnahs		Deoghur	29·805	29·907	—	NW	57·4	85·9	28th, 29th Oct.	60·7	31st ,,	84·8	65·1	75·5	—	72·4
Chota Nagpore.	Hazaribagh	Hazaribagh	27·687	29·937	—·064	Variable	185·5	81·4	28th ,,	60·3	30th & 31st Oct.	80·5	61·0	70·8	—1·0	68·6
	Lohardugga, Manbhoom	Ranchee	27·762	29·925	—·063	Calm	156·4	81·5	28th ,,	59·4	31st ,,	80·2	58·8	69·5	—1·5	70·1
	Singbhoom	Chyebassa	29·143	29·928	—	SWly.	30·2	87·4	28th ,,	56·0	31st ,,	85·4	63·1	74·2	—	70·7
Assam.	Assam	Sibsagar	29·000	29·942	—·074	NE		87·6	1st Nov.	66·4	31 G. 1 N.	83·9	70·7	76·8	+2·3	72·6
		Dhubri	—	—	—	SW	85·8	87·7	29th Oct.	67·4	30th Oct.	85·1	71·5	78·3	+2·3	74·2
		Silchar	29·784	29·892	—·060	Calm		83·5	27, 31, 1 N.	65·8	31st ,,	80·3	71·0	75·7	+0·5	75·3

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten years. Humidity of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of rainy days is the numerical means or average of the rainfall in that district determined from the returns sent in by the sub-divisional station for the period in question during the past 17 years. Total rainfall of the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 1st of November 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. Of week. Mean for district.	Of week. Normal mean.	Since 1st of October. Mean for district.	Since 1st of October. Normal mean.	Since 1st of October. Variation.	Since May 15th. Mean for district.	Since May 15th. Normal mean.	Since May 15th. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
77	1·3	1	0·02	1·32	11·92	9·28	+3·64	59·89	52·50	+7·39	0·2	1·7	Pooree	Pooree	Orissa.
68	1·0	0·02											Gopalpore		
73	3·3	0·08											False Point		
63	3·3	—	Nil	0·87	8·02	5·62	+3·30	50·45	50·10	+0·23	0·0	1·6	Cuttack	Cuttack	
75	2·0	—	0·08	0·78	7·72	5·30	+2·42	43·31	51·64	−8·33	0·2	1·3	Balasore	Balasore	
85	4·5	0·88	1·10	1·08	7·53	7·86	−0·33	51·81	61·18	−9·36	2·0	1·4	Saugor Island	South-West Midnapore South 24-Pergunnahs	South-West Bengal.
70	1·7	0·24	1·27	0·48	4·57	4·33	+0·24	43·40	50 88	−7·48	1·7	0·8	Midnapore	Midnapore	
79	3·4	3·48	3·85	0·53	6·52	4·32	+2·20	50·27	50·61	−0·36	2·0	1·0	Calcutta	24-Pergunnahs... ... Howrah ... ... Hooghly	
71	4·8	1·30	1·70	0·55	2·02	4 01	−1 99	36·79	45·82	−9·03	1·0	0·8	Burdwan	Burdwan	
76	2·6	1·36	1·00	0·22	3·35	3·90	−0·55	52 25	51·67	+0·58	1·0	0·7	Bankoora	Bankoora	
68	3·1	0·05	0·61	0·30	1·49	3·47	−1·98	47·85	50·89	−3·04	1·3	0·6	Ranegunge	Beerbhoom ... ... West Burdwan	
83	3·4	0·42	0 18	0·22	1·54	4·37	−2·73	47·95	49·63	−1·68	1·0	0·3	Berhampore	Moorshedabad	
83	4·0	1·35	1·60	0·43	4·16	4·27	−0·11	44·09	48 40	−4·31	2·0	0·8	Krishnaghur	Nuddea	
90	4·3	6·60	6·65	0·61	8 48	4·54	+3·94	47·97	52 09	−4·12	2·8	1·0	Jessore	Jessore ... ... Khoolna	
89	4·1	1·30	2·70	1·67	5·03	7·38	−1·75	98·21	110·02	−13·81	4·0	1·4	Chittagong	Chittagong	East Bengal.
				1·23		7·47			78·20			1 5	Demagiri	Chittagong Hill Tracts	
85	4·1	0·68	7·20	1·33	10·20	6·17	+4·22	74·79	71 52	+0·27	2·8	1 3	Barrisal	Backergunge ...	
80	1·6	2·60	1·90	1·41	4·88	7·21	−2·33	87·03	103 30	−16 27	3·0	1·3	Noakholly	Noakholly	
82	3·7	3·77	4·19	0·57	5·93	4 59	+1·34	53·90	54·90	−1·00	2·7	1·1	Furreedpore	Furreedpore	
83	4·1	7·42	6 36	0·57	7·43	4·46	+2·98	69·71	58·67	+11·04	3 0	1·0	Dacca	Dacca	
87	5·7	4·50	7·31	0·74	8·58	5·37	+3·21	53 66	67 94	−15·28	2·8	1·1	Commillah	Tipperah	
85	4·4	0·80	1·38	0·80	6·68	5·45	+1·23	85·63	66·79	+18·84	2·4	0 8	Mymensingh	Mymensingh	
82	2·3	—	0·17	0·84	3·50	5·72	−2·16	63·75	56 44	+7·31	1 0	0 4	Bogra	Bogra	
			1·05	0·87	5·01	5·30	−0 35	49·43	52·93	−3 50	3 0	0 6	Serajgunge	Pubna	
75	2·0	1·07	0·43	0·84	2·28	3·06	−1·38	52·11	52·76	−0·65	1·0	0·5	Rampore Beauleah	Rajshahye	North Bengal.
75	1·3	0·15	0 08	0·20	2·07	3·23	−1·15	39·20	53 42	−14 16	0 3	0·5	Maldah	Maldah	
81	2 1	Nil	Nil	0·16	1·78	3·42	−1 64	57·10	56·35	+0 75	0·0	·0·3	Dinagepore	Dinagepore	
81	1·6	1·06	0·38	0·31	1·08	4·64	−3·62	85 10	75·45	+11·65	0·3	0·4	Rungpore	Rungpore	
90	3·6	0·04	0·17	0·50	1·74	5·36	−3 62	110·78	110·98	+5 79	0·4	0·6	Julpigoree	Julpigoree ... ... Cooch Behar	
89	4·3	—	0·76	0·48	3·79	5·37	−1·58	132 15	119·70	+13·45	1·5	1·0	Darjeeling	Darjeeling Hill Tracts	
77	0·9	Nil	Nil	0·13	0·68	3·67	−2·99	74·71	57·95	+16·76	0·0	0·3	Purneah	Purneah ... ... North Bhagulpore	North Behar.
			Nil	0·22	Nil	3 42	−3·42	48·46	42 42	+6·04	0·0	0 5	Mozufferpore	Mozufferpore	
66	0·5	—	Nil	0·60	0·22	2·90	−2·68	51·84	44 37	+7·47	0·0	0·4	Durbhunga	Durbhunga	
76	0	—	Nil	0·03	0·19	3·54	−3·35	62·37	45 91	+16·96	0·0	0·3	Motihari	Chumparun	
68	0	—	Nil	0·31	Nil	4·17	−4·17	39 09	41·85	−2·77	0·0	0 3	Chupra	Sarun	
61	0	—											Dehree		
53	0 6	—	Nil	0·48	1·28	3·49	−2·21	55·95	38·97	−0·01	0·0	0·4	Buxar	Shahabad	
60	0·7	—											Arrah		
83	1·9	Nil	Nil	0·24	0·76	2·79	−2 03	36·83	40 40	−3·57	0 0	0·3	Gya	Gya	
84	0·9	Nil	Nil	0 38	0 23	3·16	−2·93	45·30	40 43	+4·87	0·0	0·4	Bankipore	Patna	
67	1·0	—	Nil	0·32	0·18	3·21	−3·03	42·31	42·77	−0·46	0·0	0·5	Bhagulpore	South Bhagulpore ... Monghyr ...	
87	1·4	0·30	0·44	0·43	3·47	3·71	−0·24	52·63	50·03	+2·59	0 7	0·4	Doomka	Sonthal Pergunnahs ...	Sonthal Pergunnahs.
80	4·0	Nil	Nil	0 23	1·48	3·20	−1·72	42·60	49·59	−7·99	0·0	0·5	Hazaribagh	Hazaribagh	
52	1·9	Nil	Nil	0 45	3·64	2 78	+0·86	43·37	47 81	−4·44	0·0	0·0	Ranchi	Lohardugga	Chota Nagpore.
			0·01	0·60	0·90	3·32	−2·42	36·28	46 03	−0·75	0 5	0·0		Manbhoom	
64	1·4	Nil	Nil	0·68	3·84	3·11	+0·73	40·32	50 58	−4·26	0·0	1·0	Chyebassa	Singbhoom	
97	1·0	2·45											Silsagar		Assam.
85	3·4	—											Dhubri	Assam	
91	7·3	1·49											Silchar		

Years. The variations are *negatives* when the mean for the week is less than the corresponding normal mean, and *positives* when greater.

denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the sub-divisions

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 1st of November 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 26th October.	Sunday, 27th October.	Monday, 28th October.	Tuesday, 29th October.	Wednesday, 30th October.	Thursday, 31st October.	Friday, 1st November.	Total number rainy days.	Total Rainfall week.	Total rainfall since 1st of October.	Average total rainfall from 1st of October.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
Orissa	Pooree	Pooree	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	13·01	9·10	62·77	48·27
		Khurdah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	11·85	7·61	60·41	54·23
		Banpur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	12·50	6·01	51·20	40 07
		False Point	0·08	.....	.....	.....	.....	.....	.....	1	0·08	10·30	11·00	59·18	60 29
		Gop											?		?
		Pipli											?		?
	Cuttack	Jagatsingpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	11·80	6·83	61·56	46·16
		Banki	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8 45	3·96	48·34	47·50
		Cuttack	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8·84	5·75	53·84	54·65
		Kendrapara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8·50	6 41	51·46	51·52
		Jajpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·03	5·14	47·75	51 69
		Dharmsala	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8·10	?	50 25	?
		Salipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	7·60	?	51·02	?
	Balasore	Chandbali	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	8·30	6 47	44 56	50·02
		Bhuddruck	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·73	4·64	49·43	49·97
		Soroh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·91	5·87	39·18	50 04
		Balasore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	12 31	6·50	40·24	50·26
		Jellasore	0·20	.....	.....	.....	.....	.....	.....	1	0·20	9·02	4·62	35·37	32 73
		Haripodah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·03	4·01	50·52	52·90
South-West Bengal.	Midnapore	Contai	1·97	0·00	.....	.....	.....	.....	.....	2	1·47	5 82	8·60	47·37	60·15
		Saugor Island	0·65	0·03	.....	.....	.....	.....	.....	2	0·68	10·91	9·80	50·11	65·73
		Tumlook	3·00	0·50	.....	.....	.....	.....	.....	2	3 50	7·10	4·53	47·10	50·24
		Midnapore	0·06	.....	.....	.....	.....	.....	.....	1	0·06	2·32	4 81	42·01	47 78
		Ghattal	0·07	0·17	.....	.....	.....	.....	.....	2	0·24	4·29	3·64	41 09	53 08
		Kukrahaty	1·05	0·34	.....	.....	.....	.....	.....	2	2·19	6·43	?	53·00	?
		Heria	0·77	0 06	.....	.....	.....	.....	.....	2	0·83	8·91	?	61·08	?
		Bhagwanpore	0·82	0·04	.....	.....	.....	.....	.....	2	0·86	5·34	?	48·54	?
		Garbetta	0·17	.....	.....	.....	.....	.....	.....	1	0·17	0·75	?	43 80	?
	24-Pergunnahs	Diamond Harbour	0·05	0·31	.....	.....	.....	.....	.....	2	1·18	5·85	5·17	57·09	57·26
		Canning Town	3·24	1·23	.....	.....	.....	.....	.....	2	4 47	10·26	?	53·72	?
		Alipore Jail	1·02	0·75	.....	.....	.....	.....	.....	2	2·67	4·35	4 69	48·11	54·53
		Barrackpore	2·95	0·63	.....	.....	.....	.....	.....	2	3· 8	6·74	4 17	40 15	48 71
		Dum-Dum	3·80	0·24	.....	.....	.....	.....	.....	2	4·04	7·84	4·42	60·49	50·08
		Baraset	4·39	0·15	.....	.....	.....	.....	.....	2	4·54	8·61	4·60	53·25	48·78
		Bunseerhat	8·79	1·77	.....	.....	.....	.....	.....	2	10·50	12 54	4·42	57·77	53·54
	Howrah	Howrah	3·50	0·71	.....	.....	.....	.....	.....	2	4 21	6·53	4·16	56·20	60·72
		Mohesreka (*Coloberiah.*)	2 91	0·44	.....	.....	.....	.....	.....	2	3·35	5·45	3·49	53·03	50·77
	Hooghly	Serampore	2·50	0·60	.....	.....	.....	.....	.....	2	3·28	8·75	4 28	52·53	49·28
		Hooghly	1·44	0·30	.....	.....	.....	.....	.....	2	1·80	2·61	4 14	34·31	47·21
		Jehanabad	0·08	0·41	.....	.....	.....	.....	.....	2	0·49	1 51	4 04	37 89	54·37
	Burdwan	Culna	.....	1·60	.....	.....	.....	.....	.....	1	1 60	2·11	3·08	35·55	43·67
		Burdwan	.....	1·30	.....	.....	.....	.....	.....	1	1 30	1·44	3 95	42·14	47·02
		Cutwa	2·20	.....	.....	.....	.....	.....	.....	1	2·20	2·51	4 09	32·89	46·99
		Ranegunge	0·05	.....	.....	.....	.....	.....	.....	1	0·05	0·51	3·42	43·50	48·37
		Mankur	0·61	0·04	.....	.....	.....	.....	.....	2	0·65	2 07	?	48·37	?
	Bankoora	Bankoora	1·36	.....	.....	.....	.....	.....	.....	1	1·36	3·06	4·20	44 02	50·67
		Bishenpore	1·07	.....	.....	.....	.....	.....	.....	1	1·07	5·77	2·42	53·95	51·27
		Malara											3·43		40·02
		Khatra	0·90	.....	.....	.....	.....	.....	.....	1	0·90	2·10	3·90	62·22	54 67
		India	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·00	?	41·75	?
		Kotalpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	45·97	?
		Auda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·76	?	39 11	?
		Gangajalghati	0·17	.....	.....	.....	.....	.....	.....	1	0·17	3 65	?	51 81	?
		Raipore	0·45	.....	.....	.....	.....	.....	.....	1	0·45	5·86	?	54·40	?
		Sonamukhi	0·37	.....	.....	.....	.....	.....	.....	1	0·37	1·43	?	50·00	?
	Beerbhoom	Bh. Soory	1·11	0·08	.....	.....	.....	.....	.....	2	1·19	3 09	3 70	55·12	53·08
		Hetampore	0·17	.....	.....	.....	.....	.....	.....	1	0·17	1·71	2 84	42 51	53·53
		Rampore Haut	0·21	.....	.....	.....	.....	.....	.....	1	0·21	0 64	3·92	45·26	50·66
		Rolpore	.....	0·11	.....	.....	.....	.....	.....	1	0·11	2·67	?	50 35	?
		Murarai	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·76	?	51·37	?
	Nuddea	Ranaghat	0·01	0·60	.....	.....	.....	.....	.....	2	1·51	4 23	3 79	51·90	45 98
		Kishnaghur	0·41	0·90	.....	.....	.....	.....	.....	2	1·31	4 83	4 32	53·99	45·40
		Chooadanga	.....	1·15	.....	.....	.....	.....	.....	1	1 15	3·72	4·43	58·16	50·07
		Meherpore	0·24	3·18	.....	.....	.....	.....	.....	2	3·42	6·09	3·73	47·79	46 55
		Kooshtea	0·33	0·74	.....	.....	.....	.....	.....	2	1 07	1·91	5·05	47·05	53·61
	Khoolna	Satkhira	3·15	3·44	0·04	.....	.....	.....	.....	3	6·63	9 35	4·82	48·90	54 06
		Bagirhat	4·30	5 10	0·04	.....	.....	.....	.....	3	9·44	10·48	5·58	50 76	60·22
		Khoolna	3 43	3·25	0 75	.....	.....	.....	.....	3	7·43	11·39	4 17	54·07	53·42
	Jessore	Narail	2 38	3 33	0·02	.....	.....	.....	.....	3	5·73	7·19	3·72	49·37	44 65
		Jessore	3·00	2·68	0·08	.....	.....	.....	.....	3	5·66	7·08	4·48	54·73	53 22
		Jhenidah	1·75	1·35	.....	.....	.....	.....	.....	2	3·09	4·50	4 86	41·57	52·56
		Magoorah	3·76	2·62	0·02	.....	.....	.....	.....	3	6·40	7·21	3 80	40·75	46·53
		Bongong	0·10	1·75	.....	.....	.....	.....	.....	2	7·85	9·81	4·77	42·06	50·82
	Moorshedabad	Kandi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0 51	3·93	40·68	52·08
		Berhampore	0·20	0·22	.....	.....	.....	.....	.....	2	0·42	1·31	4·53	42·22	50·39
		Lalbagh	.....	0·08	.....	.....	.....	.....	.....	1	0·08	2·43	4 00	42·40	49·21
		Aumaunge	0·14	.....	.....	.....	.....	.....	.....	1	0·14	0·60	4·78	43·18	50·36
		Jungipore	.....	0·07	.....	.....	.....	.....	.....	1	0·07	2·19	3·28	52·85	48·43
		Lalgola	.....	0·35	.....	.....	.....	.....	.....	1	0·35	2·20	4·39	57·22	50·05
		Jiagunge	0·12	.....	.....	.....	.....	.....	.....	1	0·12	0 38	?	40·48	?
		Akhriganj	0·02	0·15	.....	.....	.....	.....	.....	2	0·17	1·02	?	39·84	?
		Patkabari	3·30	.....	.....	.....	.....	.....	.....	1	3 30	3·80	?	?	?
East Bengal	Chittagong	Cox's Bazar	0·46	0·64	2·78	0·04	.....	.....	.....	4	3·92	7·47	8 13	122·36	132·36
		Chittagong	0·28	0·10	0·50	0·05	.....	.....	.....	4	1 50	3·77	6·01	74·05	91·79
		Kutubdia	0·24	0·42	0·65								?		?
		Sitakunja	.....	.....	1·05								?		?
	Chittagong Hill Tracts.	Rangamati	.....	0·23	0·17	.....	.....	.....	.....	2	0·39	1·00	7·31	58·33	80·91
		Rama											7·00		85·25
	Backergunge	Patuakhally	4·00	1·00	.....	.....	.....	.....	.....	2	5·00	8·03	6·92	85·06	85·32
		Perozepore	7·59	3·06	0·06	.....	.....	.....	.....	3	11·31	16·70	6·53	69·82	68·42
		Burrisal	1·36	3·25	3·20	.....	.....	.....	.....	3	7·81	9·07	5·13	69·93	65·89
		Bhola	1·09	3·10	0·47	.....	.....	.....	.....	3	4 66	7·56	6·00	74·31	80·04

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 1st of November 1889 *contd.*

Meteorological Division.	District.	Station.	Rainfall. Saturday, 26th October.	Sunday, 27th October.	Monday, 28th October.	Tuesday, 29th October.	Wednesday, 30th October.	Thursday, 31st October.	Friday, 1st November.	Total. Number of rainy days.	Rainfall of week.	Total rainfall since 1st of October.	Average total rainfall from 1st of October.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
EAST BENGAL—*concld.*		*Gournuddi*	1·35	4·56	0·09	......	......	......	......	3	5·90	8·90	?	57·07	?
		Bauphal	2·04										?		?
	Noakholly	Noakholly	0·46	1·58	0·52	......	......	......	......	3	2·56	6·81	7·73	98·51	105·58
		Fenny	0·10	0·51	0·56	......	......	......	......	3	1·23	2·04	6·68	75·54	103·25
		Harishpore		1·02									?		?
		Ramganj	0·48	3·45	......	......	......	......	......	2	3·93	5·13	?	84·84	?
	Furreedpore	Madaripore	1·50	4·53	0·71	......	......	......	......	3	6·74	9·90	4·43	56·86	54·52
		Furreedpore	2·55	6·10	......	......	......	......	......	2	2·65	4·09	4·36	56·07	50·30
		Goalundo	0·98	2·10	0·09	......	......	......	......	3	3·17	3·78	4·04	48·42	53·19
	Dacca	Munshigunge	0·68	3·15	3·95	......	......	......	......	3	7·78	9·06	5·02	71·40	68·77
		Dacca	0·74	3·08	2·62	......	......	......	......	3	6·44	7·30	4·17	76·11	67·56
		Naraingunge	0·71	3·43	3·16	......	......	......	......	3	7·40	7·91	4·24	74·58	58·96
		Manickgunge	0·93	2·42	0·63	......	......	......	......	3	3·98	5·45	4·05	62·07	49·12
		Joydebpore	0·53	2·15	0·93	......	......	......	......	3	3·61	5·37	?	63·58	?
	Hill Tipperah	Agartola	......	2·75	5·20	......	......	......	......	2	7·95	8·37	5·55	40·85	59·20
	Tipperah	Comilla	0·11	2·18	2·00	......	......	......	......	3	4·29	7·44	4·62	50·58	74·38
		Chandpore	0·60	3·50	5·05	......	......	......	......	3	9·75	11·08	6·43	61·36	74·49
		Brahmunberia	0·14	2·70	4·41	......	......	......	......	3	7·25	7·42	4·06	48·85	60·22
		Ramchandrapore.	0·26	2·45	0·26	......	......	......	......	3	3·97	10·41	?	56·21	?
		Nasirnagar	0·85	0·90	2·15	......	......	......	......	3	3·90	3·90	?	20·39	?
		Daudkandi	......	......	3·00	......	......	......	......	1	3·00	3·45	?	49·00	?
		Kasba	0·40	3·00	7·00	......	......	......	......	3	10·40	11·35	?	60·28	?
		Laksham	......	3·25	......	......	......	......	......	1	3·25	4·35	?	65·65	?
	Mymensingh	Kishoregunge	0·63	1·08	1·29	......	......	......	......	3	3·00	4·88	5·43	67·66	68·69
		Atia (*Tangail*)	0·22	1·45	......	......	......	......	......	2	1·67	2·79	5·00	56·09	54·71
		Mymensingh	0·27	0·45	0·08	......	......	......	......	3	0·80	8·17	5·75	94·51	73·15
		Jamalpore	......	0·08	0·19	......	......	......	......	2	0·27	5·07	5·05	87·31	64·25
		Netrokona	0·82	0·32	......	......	......	......	......	2	1·14	11·90	5·09	122·55	72·42
		Subarnakhali	......	2·50	......	......	......	......	......	1	2·50	5·62	?	55·11	?
		Durgapore	......	......	......	......	......	......	......	Nil	Nil	3·10	?	140·48	?
		Sherpore Town	......	......	......	......	......	......	......	Nil	Nil	2·33	?	80·52	?
		Dewanganj	......	......	......	......	......	......	......	Nil	Nil	0·72	?	65·95	?
NORTH BENGAL	Pubna	Pubna	0·05	0·90	0·07	......	......	......	......	3	1·02	1·81	4·83	41·43	53·00
		Serajgunge	0·02	0·71	0·34	......	......	......	......	3	1·07	3·20	4·50	57·39	51·97
	Bogra	Sherpore	0·07	0·11	......	......	......	......	......	2	0·18	3·60	4·25	61·20	56·37
		Nowkhilla	......	......	0·41	......	......	......	......	1	0·41	1·24	5·17	50·87	53·24
		Bogra	0·07	......	......	......	......	......	......	1	0·07	1·34	3·09	59·40	59·76
		Panchbibi	......	......	......	......	......	......	......	Nil	Nil	4·07	4·31	64·40	55·20
	Rajshahye	Beauleah	0·98	0·06	......	......	......	......	......	2	1·04	1·98	4·49	43·76	52·27
		Nattore	......	0·24	......	......	......	......	......	1	0·24	2·00	4·48	55·60	53·97
		Naogaon	......	......	......	......	......	......	......	Nil	Nil	2·85	2·24	56·98	50·44
		Lalpore	......	1·05	......	......	......	......	......	1	·15	1·30	?	33·39	?
		Manda	......	......	......	......	......	......	......	Nil	Nil	4·12	?	?	?
	Maldah	Maldah	0·15	......	......	......	......	......	......	1	0·15	3·83	4·39	49·70	50·86
		Chanchal	......	......	......	......	......	......	......	Nil	Nil	0·29	2·99	23·80	55·02
		Gajol	......	0·20	......	......	......	......	......	1	0·20	2·50	?	39·79	?
		Sibganj	0·28	0·01	......	......	......	......	......	2	0·29	5·72	?	49·99	?
	Dinagepore	Mohadebpore	......	......	......	......	......	......	......	Nil	Nil	2·07	3·04	52·94	55·54
		Churamon	......	......	......	......	......	......	......	Nil	Nil	0·16	2·66	51·40	51·78
		Raigunge	......	......	......	......	......	......	......	Nil	Nil	1·27	3·74	52·25	[illegible]
		Dinagepore	......	......	......	......	......	......	......	Nil	Nil	0·42	5·16	67·84	[illegible]
		Balurghat	......	......	......	......	......	......	......	Nil	Nil	4·38	3·25	61·62	50·32
		Thakoorgaon	0·37	......	......	......	......	......	......	1	0·37	1·27	?	87·42	
	Rungpore	Bhawanigunge (*Gyabanda*).	......	......	......	......	......	......	......	Nil	Nil	1·71	5·14	87·35	60·79
		Rungpore	......	......	1·53	......	......	......	......	1	1·53	1·60	5·32	74·37	74·77
		Kurigram	......	......	......	......	......	......	......	Nil	Nil	Nil	4·38	90·97	72·48
		Bagdogra (*Nilphamari*).	......	......	......	......	......	......	......	Nil	Nil	0·76	4·07	87·09	84·40
		Ulipore	......	......	......	......	......	......	......	Nil	Nil	Nil	?	79·00	?
	Julpigoree	Julpigoree	0·81	......	......	......	......	......	......	1	0·81	1·35	5·63	122·24	116·24
		Alipore Door	......	......	0·48	......	......	......	......	1	0·48	1·84	?	110·58	?
		Fallacotta	......	0·42	......	......	......	......	......	1	0·42	4·85	?	127·27	?
		Dehiganj	......	......	......	......	......	......	......	Nil	Nil	0·62	?	89·77	?
		Bhagatpore (Nagrakatta).	0·08	......	......	......	......	1·00	......	2	1·08	7·29	?	138·29	?
	Cooch Behar	Dinhata	......	......	0·03	......	......	......	......	1	0·03	1·92	5·45	97·87	76·44
		Cooch Behar	......	......	......	......	......	......	......	Nil	Nil	2·45	5·18	174·91	117·68
		Mekligunge	......	......	......	......	......	......	......	Nil	Nil	1·34	4·27	121·22	104·94
		Matabhanga	......	......	......	......	......	......	......	Nil	Nil	1·03	6·77	117·42	110·93
	Darjeeling Hill.	Buxa	1·59	0·02	0·52	0·02	......	0·20	......	5	2·35	6·29	10·25	190·37	190·76
		Silliguri	0·70	......	......	......	......	......	......	1	0·70	3·20	4·52	119·44	99·73
		Darjeeling	......	......	......	......	......	......	......	Nil	Nil	2·59	6·97	127·72	107·70
		Kalimpong	......	......	......	......	......	......	......	Nil	Nil	3·10	2·62	91·09	76·04
		Kurseong	......	......	0·05	......	......	......	......	1	0·05	3·34	?	167·58	?
NORTH BEHAR	Purneah	Kissengunge	......	......	......	......	......	......	......	Nil	Nil	0·29	3·35	102·37	75·59
		Arrareah	......	......	......	......	......	......	......	Nil	Nil	Nil	3·54	79·01	63·11
		Purneah	......	......	......	......	......	......	......	Nil	Nil	1·51	3·06	63·45	60·99
		Gondwara											?		?
		Balarampore	......	......	......	......	......	......	......	Nil	Nil	1·60	?		?
		Matiari	0·37	......	......	......	......	......	......	1	0·37	0·37	?		?
		Kaliaganj	0·50	......	......	......	......	......	......	1	0·50	1·58	?		?
	North Bhagulpore.	Maddapore	......	......	......	......	......	......	......	Nil	Nil	1·45	4·30	60·85	48·95
		Soopool	......	......	......	......	......	......	......	Nil	Nil	0·14	2·92	67·26	47·55
		Protabganj	......	......	......	......	......	......	......	Nil	Nil	Nil		87·85	?
	Durbhunga	Tajpore	......	......	......	......	......	......	......	Nil	Nil	0·12	3·17	42·41	42·42
		Durbhunga	......	......	......	......	......	......	......	Nil	Nil	0·54	3·03	50·01	45·09
		Madhubani	......	......	......	......	......	......	......	Nil	Nil	Nil	2·51	63·11	44·29
		Bahera	......	......	......	......	......	......	......	Nil	Nil	0·14	?	60·96	?
		Roshera	......	......	......	......	......	......	......	Nil	Nil	Nil	?	55·34	?
	Mozufferpore	Sitamarhi	......	......	......	......	......	......	......	Nil	Nil	Nil	2·53	51·76	42·42
		Mozufferpore	......	......	......	......	......	......	......	Nil	Nil	Nil	3·40	46·29	[illegible]
		Hajipore	......	......	......	......	......	......	......	Nil	Nil	Nil	3·08	[illegible]	[illegible]
		Paru	......	......	......	......	......	......	......	Nil	Nil	Nil	?	37·65	
		Mahua	......	......	......	......	......	......	......	Nil	Nil	Nil	?	40·62	
		Sruhar	......	......	......	......	......	......	......	Nil	Nil	Nil	?	?	
		Pupri	......	......	......	......	......	......	......	Nil	Nil	Nil		47·00	

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 1st of November 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 26th October.	Sunday, 27th October.	Monday, 28th October.	Tuesday, 29th October.	Wednesday, 30th October.	Thursday, 31st October.	Friday, 1st November.	Total: Number of rainy days.	Total: Rainfall of week.	Total rainfall since 1st of October.	Average total rainfall from 1st October.	Total rainfall since 15th [illegible]	Average rainfall from 15th May to date.
North Behar —concluded.	Chumparun	Motihari	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·38	3·80	74·17	43·99
		Bettiah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	3·[illegible]	[illegible]	47·23
		Bagaha	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	[illegible]	?
		Harhurwa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	61·34	?
	Sarun ...	Gopalgunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	5·02	36·[illegible]	42·41
		Seoran	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	4·00	42·03	41·96
		Chuprah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	3·38	38·[illegible]	39·16
South Behar	Shahabad	Buxar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·02	3·35	45·00	37·43
		Dehree	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·34	2·90	41·89	38·42
		Bhaboosh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·11	3·27	39·[illegible]	39·37
		Sasseram ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·03	3·76	38·07	39·68
		Arrah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·92	3·31	40·51	39·32
		Mohaniah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·80	?	?	?
	Gya	Aurungabad ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·41	2·78	35·04	42·20
		Gya ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·10	2·37	39·72	41·55
		Nowadah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·16	2·63	39·53	38·99
		Jehanabad ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·35	2·59	33·01	38·94
		Arwal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·07	?	34·02	?
		Daudnagar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	26·69	?
		Sherghati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·60	?	29·29	?
		Rajauli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·20	?	17·43	?
		Pakri Sarawan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31·90	?
	Patna ...	Patna ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·05	3·38	31·26	41·19
		Dinapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·04	3·27	45·38	40·07
		Behar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·36	3·22	40·90	40·93
		Barrh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·41	3·20	35·73	38·96
		Bukrum ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	[illegible]	44·96	[illegible]
		Hilsa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·08	?	33·01	?
	Monghyr ...	Begoosarai ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·46	3·19	47·33	39·22
		Monghyr	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	3·81	41·67	40·87
		Jamui	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	2·01	39·27	40·16
		Goors ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	39·19	?
		Sheikpura	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43·32	?
	South Bhagulpore	Bhaugulpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	3·16	45·09	41·34
		Banka	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·46	3·46	38·08	42·93
		Kalgong ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·30	?	40·95	?
		Banyaon ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Sonthal Pergunnahs.	Rajmehal ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·72	3·34	39·66	51·87
		Godda ...	1·83	.....	.....	.....	.....	.....	.....	1	1·83	2·54	3·07	46·31	46·09
		Pakour	0·22	.....	.....	.....	.....	.....	.....	1	0·22	7·46	4·52	72·68	50·16
		Nya Doomka	0·39	.....	.....	.....	.....	.....	.....	1	0·39	4·29	4·10	54·28	51·41
		Deoghur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·47	4·33	39·41	46·84
		Jamtara ...	0·20	.....	.....	.....	.....	.....	.....	1	0·20	2·27	3·30	41·47	46·28
		Mohagama	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·66	?	38·29	?
		Namkat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·79	?	55·12	?
Chutia Nagpur.	Hazaribagh ...	Paonamba (*Giridi*)	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·00	3·17	37·50	46·69
		Hazaribagh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·26	3·20	47·61	45·94
		Samtarurah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·14	3·00	35·09	48·75
		Mahudi Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·61	2·58	49·01	46·42
		Jhoomra Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·50	3·36	40·80	51·44
		Barhi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·21	?	31·06	?
		Chatra ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·36	?	45·31	?
		Karagdeha	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·70	?	35·75	?
		Kamghar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		?		?
	Lohardugga ...	Lohardugga ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·03	2·27	44·79	49·31
		Ranchi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·76	2·96	51·76	50·87
		Palamow	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·53	2·84	53·55	51·43
		Silli ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		?		?
		Rahmat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·05	?	?	?
		Hossenabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·80	?	44·40	?
		Garwah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	5·59	?	28·37	?
	Singbhoom	Chyebassa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·84	3·01	46·32	50·35
		Chakradharpore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·13	?	38·14	?
		Ghatsilla ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·06	?	53·71	?
		Baharagora	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·43	?	50·80	?
	Manbhoom ...	Purulia ...	0·02	.....	.....	.....	.....	.....	.....	1	0·02	1·22	3·09	40	48·80
		Gobindpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·37	3·37	51·50	44·14
		Kaghunathpore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·52	?	50·64	?
		Barrabhoom	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·46	?	40·08	
		Jhalda ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·78	?	49·45	
		Claas ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·76	?	55·58	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA *the 5th November* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 1st OF NOVEMBER 1889.

During the second half of the previous week a decided barometric depression had formed in the north-west angle of the Bay, which had remained almost stationary for some days The small storm had, however, not increased in intensity to any material extent, and on Friday the 25th, it was of only moderate strength, and its centre was probably about south of Saugor Island and south-east of False Point. On Saturday, the 26th, the small storm had commenced to move in a north-easterly direction, and its centre was to the south-east or east-south-east of Saugor Island It then advanced inland to the east of Saugor Island, and on the 27th the centre of the small storm was apparently not far from Burrisal; while on the 28th it was well inland, and had commenced to fill up rather rapidly, so that on this day it existed principally as a shallow depression of irregular shape, lying over east and part of North Bengal, the lowest pressure being reported from Dacca. On the 29th the feeble cyclonic storm had entirely disappeared, and the area of minimum pressure began again to retreat southwards towards the Bay, and the general pressure distribution became about normal for the season The small storm, as usual in its inland advance, caused an entire reversal of the previous weather conditions, and over the area affected by it winds were cyclonic in direction and of moderate to considerable force; skies became completely overcast, and heavy rain was in many cases received, while temperature and humidity were both high. These disturbed conditions were probably most strongly developed at the head of the Bay, where decidedly squally weather must have obtained for some days. In South-West Bengal the disturbed conditions lasted during the 26th and 27th, and in East Bengal from the 26th to the 28th inclusive, while weather was much less disturbed in North Bengal, where a few showers only were received during the first three days of the week. The weather in the remaining districts was practically almost unaffected by the small storm.

After the rather brisk filling up of the storm on the 28th, the sky rapidly cleared, and the damp winds were almost immediately driven back by a dry northerly and north-westerly current, when temperature and humidity decreased quickly, and weather became of the ordinary cold weather type, and before the close of the week conditions appeared settled for the north-east monsoon. It therefore appears probable that the small storm under review will entirely close the monsoon rains in Bengal.

Pressure.—The variations of pressure during the week have been mainly dependent on the advance and subsequent filling up of the small storm above described, and during its passage, at the stations near its centre, pressure became about a quarter of an inch below the normal. At the inland stations in Behar, North Bengal, etc., the pressure variations were not so much affected by the storm, though the readings were in all cases very decidedly below the normal. The mean pressure for the whole week has thus been below the normal in all cases, and by amounts varying up to about eight hundredths of an inch at the stations near the line of advance of the storm.

Temperature.—The variations of temperature from the normal have been rather considerable. In South-West and East Bengal and Orissa (*i.e.*, those districts which have been affected by the storm), the mean temperature has been from one to two degrees below the normal, and the same defect has been registered in Chutia Nagpur. On the other hand, North and South Behar and North Bengal show excess temperatures varying up to 1°, while in Assam the excess is 1·7°.

Rainfall—Has been exceptionally heavy for the season in East and South-West Bengal. In some of the districts of North Bengal and South Behar rainfall has also occurred, but it has been light. In East Bengal an average fall of between four and five inches has been recorded, or about five times the normal amount for the period. In South Bengal the average fall was about two and-a-half inches, also about five times the normal value. Elsewhere the falls have been unimportant and decidedly below the normal values. The very heavy falls which occurred during the small storm may be seen from the fact that on the 26th Busseerhat reported 8·79 inches, Perozepur 7·59 inches, Bongong 6·10 inches, and Dum-Dum, Baraset, Bagirhat, Jessore, and Patuakhally about 4 inches and upwards; while on the 27th Kasba received 7 inches, Ramchunderpur 6·26 inches, Chandpur 5·65 inches, Bagirhat 5·10 inches, Gournaddi 4·56 inches, Madaripur 4·53 inches, and the following stations more than 3 inches: Meherpur, Satkhira, Khoolna, Narail, Perozepur, Moonshigunge, Naraingunge, Brahmanberiah, and Daudkandi.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 1st of November 1889 :—

Meteorological Divisions.	Temperature						Rainfall									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of October.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	90·2	61·6	86·8	69·7	78·0	−1·0	0·02	0·95	−0·9	0·1	1·2	−1·1	9·24	8·20	52·04	51·93
South-West Bengal ...	90·5	61·2	84·5	68·2	76·2	−1·0	2·58	0·48	+2·10	1·8	0·8	+1·0	4·98	4·41	47·64	51·05
East Bengal	87·8	64·6	82·9	70·5	76·7	−1·8	4·35	0·95	+3·40	2·8	0·9	+1·9	7·19	5·70	71·90	72·62
North Bengal*	88·3	63·2	85·6	68·6	77·1	+0·6	0·26	0·46	−0·20	0·7	0·4	+0·3	2·00	4·48	71·93	69·57
North Behar	92·2	59·8	87·8	65·8	76·8	+0·9	Nil	0·53	−0·53	0·0	0·4	−0·4	0·28	3·55	57·34	47·97
South Behar	91·2	59·8	87·4	64·5	76·1	+0·5	0·11	0·46	−0·35	0·2	0·3	−0·1	1·33	3·32	43·43	42·03
Chutia Nagpur	81·5°	53·4°	80·4°	59·0°	70·2°	−1·2°	Nil	0·33	−0·33	0·0	0·6	−0·6	2·18	3·09	41·72	48·26
Assam	88·5	65·8	84·8	71·2	78·0	+1·7										

* Serajgunge and Dhyebassa not included.

Meteorological Office, Bengal; A. Pedler,

The 1st November 1889. *Meteorological Reporter to the Govt. of Bengal.*

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 27th October to 2nd November 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inche
October ..	27th ...	29·757	80·6	83·4	5·6	77·8	78·5	75·5	·844	74·1	87	0·6
,, ...	28th ...	·887	78·2	87·0	17·6	69·4	81·4	71·6	·644	66·2	60	.....
,, ...	29th ...	·955	76·6	85·2	18·6	67·3	81·1	72·6	·688	68·1	65	.....
,, ...	30th ...	·949	76·9	85·9	18·0	67·9	81·2	70·6	·608	64·5	58	.....
,, ...	31st ...	·960	75·3	84·7	18·8	65·9	70·6	68·6	·553	61·8	55	.....
November...	1st ...	·945	74·9	83·9	18·0	65·9	80·8	70·8	·613	64·8	59	.....
,, ...	2nd ...	·877	76·9	85·9	18·0	67·9	81·6	74·7	·768	71·8	71	.....

	Inches.
The mean 10 A.M. pressure of the seven days	29·904
	°
The mean temperature of the seven days	77·1
The extreme variation of temperature	21·1
The maximum temperature	87·0
	%
The mean 10 A.M. relative humidity of the seven days	65
	Inches.
The total fall of rain from 27th October to 2nd November 1889 ...	0·65

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,

For Meteorological Reporter to the Govt. of India

Meteorological Office, India;

The 4th November 1889.

MEMORANDUM.

DURING the week ending 19th October 1889, the birth and death-rates of the principal Municipalities in Bengal stood at 28·3 and 27·2 per 1,000 of population, respectively, as opposed to 29·8 and 30·2 per 1,000 in the preceding week ending 12th October, indicating a retrogression in the registration of both births and deaths.

2. In the following Municipalities births and deaths were registered at the highest rates:—

Births.

	Ratio per *mille*.
Serampore	58·9
Utterpara	56·6
Monghyr	47·0
Arrah	44·3
Durbhanga	43·3
Hughli and Chinsurah	41·0
Rampore Beauleah	39·4
Burdwan	38·1
Kishnaghur	37·8
Naraingani	37·3
Bhagulpore	34·4
Poori	31·5
Ranaghat	29·9

Deaths.

	Ratio per *mille*.
Utterpara	94·4
Poori	71·3
Hughli and Chinsurah	54·2
Serampore	46·1
Darjiling	44·5
Bhagulpore	40·7
Gya	40·3
Monghyr	39·8
Naraingani	37 3
Chupra	34·2
Mozufferpore	29·1

3. From the figures in the subjoined table it appears that during the week under notice, the mortality from the maladies coming under the head of "Other causes" had on the whole diminished much, but no noticeable variations in fatal results occurred from the rest of the death-causes:—

	Ratio per *mille* during the weeks ending—	
	19th October 1889.	12th October 1889.
Cholera	2·2	2·9
Small-pox	·1	·1
Fever	12·2	13·0
Bowel-complaints	5·0	4·3
Injury	·4	·4
Other causes	7·3	9·5

4. While no Municipality suffered much from small-pox or presented a large number of casualties from injury, the following returned conspicuously high death-rates from the rest of the diseases specified in the above table:—

Cholera.

	Ratio per *mille*.
Hughli and Chinsurah. ...	13·1
Monghyr ...	10·8
Serampore ...	9·8
Bhagulpore ...	7·2
Durbhanga ...	3·9

Fever.

	Ratio per *mille*.
Utterpara ...	28·3
Gya ...	28·0
Naraingani ...	24·8
Hughli and Chinsurah.	21·3

Bowel-complaints.

	Ratio per *mille*.
Utterpara ...	28·3
Darjiling ...	22·2
Poori ...	16·8
Serampore ...	11·8
Hughli and Chinsurah.	11·5
Midnapore ...	10·8

Other causes.

	Ratio per *mille*.
Utterpara ...	37·7
Poori ...	29·3
Bhagulpore ...	17·2
Chupra ...	13·1
Gya ...	11·6
Midnapore ...	10·8

5. The mortality of the week classified under the heads of *Sex*, *Class* and *Age* stood as follows:—

According to Sex.

	Ratio per *mille*.
Males	28·4
Females	25·9
Ratio of male deaths to every 100 female deaths	118

According to Class.

	Ratio per *mille*.
Christians	7·5
Hindus	29·9
Mahomedans ...	21·0

According to Age.

	Ratio per *mille*.
Under 1 year ...	219·2
1 and under 5 years ...	42·5
5 „ 10 „ ...	14·1
10 „ 15 „ ...	8·6
15 „ 20 „ ...	20·6
20 „ 30 „ ...	15·0
30 „ 40 „ ...	19·0
40 „ 50 „ ...	18·7
50 „ 60 „ ...	30·2
60 years and upwards ...	62·5

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

The 4th November 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 19th October 1889.

1	2	3			4			5			6	7							8							9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Disease.															Sex.				
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.												
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan ..	Burdwan	18,668	16,017	34,085	12	13	25	18·3	19·8	38·1	92	...	...	8	4	...	1	13	...	...	13·2	6·1	...	1·5	19·8	18·3	9	4	26·9	13·0	225
Midnapore ..	Midnapore ..	16,927	16,633	33,560	9	4	13	13·9	6·2	20·1	225	...	...	4	7	...	7	18	...	...	6·2	10·8	...	10·8	27·9	31·9	13	6	38·9	18·8	200
Hughli ...	Hughli and Chinsurah.	15,858	15,829	31,687	13	12	25	21·3	19·7	41·0	108	8	...	13	7	1	4	33	13·1	...	21·3	11·5	1·6	6·6	54·2	47·6	14	19	45·9	68·4	73
Serampore ...	Serampore ...	13,569	12,937	26,496	16	14	30	31·4	27·5	58·9	114	5	...	7	6	1	4	23	9·8	...	13·7	11·8	1·9	7·9	45·1	58·9	9	14	34·5	56·2	64
	Utterpara	3,046	2,464	5,510	2	4	6	18·9	37·7	56·6	50	..	...	3	3	...	4	10	...	...	28·3	28·3	...	37·7	94·4	37·7	4	6	68·3	136·6	66
Howrah ...	Howrah	53,153	37,660	90,813	20	21	41	11·5	12·0	23·5	95	1	...	6	11	...	13	31	·6	...	3·4	6·3	...	7·4	17·8	20·6	14	17	13·7	23·5	82
	Bali	7,836	6,979	14,815	2	3	5	7·0	10·5	17·5	66	...	...	...	2	...	1	3	...	...	...	7·0	...	3·5	10·5	31·6	2	1	13·3	7·5	200
Nuddea ..	Kishnagbur ...	13,363	14,214	27,477	12	8	20	22·7	15·1	37·8	150	...	...	5	1	...	3	12	...	...	15·1	1·9	...	5·7	21·7	5·7	7	5	27·4	18·3	140
	Ranaghat	4,028	4,655	8,683	3	3	5	12·0	17·9	29·9	66	...	...	1	1	...	...	2	...	...	6·0	6·0	...	...	12·0	...	2	...	25·8	...	No female death.
	Santipore	13,708	15,979	29,687	6	3	9	10·5	5·3	15·8	200	...	...	6	...	...	...	6	...	...	10·5	...	...	...	10·5	15·8	4	2	13·3	6·5	200
Jessore ...	Jessore	4,330	3,665	8,495	3	...	3	18·4	...	18·4	No female birth.	...	...	3	...	...	1	4	...	...	18·4	...	...	6·1	24·5	...	2	2	31·8	28·4	100
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	7	8	15	18·4	21·0	39·4	87	...	...	6	2	...	1	9	...	...	15·5	5·2	...	2·6	23·6	31·5	6	3	29·0	17·3	200
Darjiling ...	Darjiling	4,579	2,439	7,018	1	1	2	7·4	7·4	14·8	100	...	...	2	3	...	1	6	...	...	14·8	22·1	...	7·4	44·5	37·0	5	1	56·8	21·3	500
Dacca ...	Dacca	42,782	37,379	80,161	14	18	32	9·1	11·7	20·8	77	...	...	6	2	1	14	23	...	...	3·9	1·3	·6	9·1	14·9	22·1	13	11	14·6	15·3	109
	Naraingunj ...	7,605	4,956	12,561	6	3	9	24·8	12·4	37·3	200	...	...	6	1	...	2	9	...	...	24·8	4·1	...	8·3	37·3	24·8	5	4	34·2	42·0	125
Chittagong ...	Chittagong ...	13,340	8,790	22,130	3	2	5	7·0	4·7	11·7	150	...	...	2	1	...	...	3	...	...	4·7	2·3	...	...	7·0	4·7	2	1	7·8	5·9	200
Tipperah ...	Comillah	8,183	5,353	13,536	1	4	5	3·8	15·4	19·3	25	...	...	5	...	...	1	6	...	...	19·3	...	...	3·8	23·1	23·1	4	2	23·5	19·4	200
Patna	Patna City ...	78,762	81,475	160,237	28	20	48	9·1	6·5	15·6	140	2	...	26	12	1	8	49	·6	...	8·4	3·9	·3	2·6	15·9	22·1	21	27	14·5	17·2	81
Gya	Gya	38,290	37,832	76,121	20	21	41	13·7	14·3	28·0	95	1	...	41	...	...	17	59	·7	...	23·0	...	...	11·6	40·3	43·7	25	34	34·0	46·7	73
Shahabad ...	Arrah	20,960	22,506	43,465	21	16	37	25·1	19·1	44·3	131	...	...	11	3	1	3	19	...	...	13·1	3·6	1·2	3·6	21·5	21·5	9	9	22·3	20·3	100
Mozufferpore...	Mozufferpore ...	23,084	19,656	42,742	9	9	18	10·9	10·9	21·9	100	...	...	11	4	1	7	23	...	...	13·4	4·9	1·2	8·3	28·0	26·7	14	9	31·3	23·8	155
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	26	29	55	20·5	23·8	43·3	89	5	...	21	8	...	3	37	3·9	...	16·5	6·3	...	2·4	29·1	39·3	28	9	43·1	14·5	311
Sarun	Chupra	25,116	26,556	51,670	3	14	17	3·9	14·1	17·1	21	2	...	13	5	1	13	34	2·0	...	13·1	5·9	1·0	13·1	34·2	46·3	24	10	49·7	19·6	240
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	20	18	38	18·1	16·3	34·4	111	8	...	17	1	...	19	45	7·2	...	15·4	·9	...	17·2	46·7	43·4	24	21	42·1	39·3	114
Monghyr ...	Monghyr	28,154	29,366	57,520	28	24	52	25·3	21·7	47·0	116	13	...	14	10	...	8	44	10·3	...	13·7	9·0	...	7·2	39·8	61·5	20	24	36·9	42·5	83
Purneah ...	Purneah	8,463	6,553	15,016	5	2	7	17·3	6·9	24·2	250	...	...	1	...	...	...	1	...	...	3·4	...	...	...	3·4	17·3	1	...	6·1	...	No female death.
Poori	Poori	13,247	11,537	24,784	9	6	15	18·9	12·6	31·5	150	...	2	9	8	1	14	34	...	4·2	18·9	16·8	2·1	29·3	71·3	44·1	21	13	83·4	58·6	161
	Total ...	550,986	510,583	1,061,579	298	280	578	14·6	13·7	28·3	106	44	2	250	102	8	149	555	2·2	·1	12·2	5·0	·4	7·3	27·2	36·2	301	254	28·4	25·9	118

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	10	3	...	...	...	23·0	15·2	...	...	...	2	2	1	...	...	3	4	...	2	...	46·1	44·6	20·7	...	...	15·1	47·1	...	70·2
Midnapore ...	Midnapore ...	...	18	...	...	...	...	36·1	...	...	...	2	1	...	...	1	2	...	2	4	6	140·0	22·1	...	...	16·5	14·2	...	27·9	100·8	170·5
Hughli ...	Hughli and Chinsurah	...	29	4	...	...	...	59·7	33·7	...	...	7	7	2	1	2	5	2	...	3	4	455·3	164·0	36·9	21·0	41·4	41·2	18·2	...	60·0	109·3
Serampore ...	Serampore ...	...	19	4	...	...	...	39·2	221·7	...	...	3	1	2	1	1	1	6	2	...	6	219·7	28·8	41·4	23·4	23·8	9·7	62·8	39·8	...	224·8
	Utterpara	...	10	...	...	...	...	97·6	...	...	...	3	1	...	...	...	4	2	...	...	...	968·9	123·5	...	...	...	180·7	98·0	...	...	...
Howrah ...	Howrah	...	22	9	...	...	...	16·8	23·8	...	..	6	7	2	...	1	2	8	2	1	2	151·2	65·7	16·8	...	7·1	4·6	21·6	8·8	9·5	27·7
	Bali	...	3	...	...	...	...	11·6	...	...	...	1	...	...	...	...	...	...	...	...	2	143·6	...	...	...	...	...	...	...	...	142·1
Nuddea ...	Kishnaghur ...	...	10	2	...	...	...	27·9	13·6	...	...	5	1	1	...	...	1	...	3	...	1	524·2	21·1	15·1	...	...	19·8	...	47·8	...	30·1
	Ranaghat	...	2	...	...	...	...	14·2	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	46·6	...	...	...	...	...	...	91·4
	Santipore	...	6	...	...	...	...	15·1	...	...	...	...	1	...	...	...	1	1	1	1	1	...	17·9	...	...	...	10·6	12·0	14·8	22·6	28·5
Jessore ...	Jessore	...	1	3	...	...	...	11·5	40·8	...	...	...	...	2	...	...	1	1	...	...	...	...	...	131·1	...	...	25·8	34·0	...	...	...
Rajshahye ...	Rampore Beauleah	...	5	4	...	...	...	26·2	21·2	...	...	1	1	...	...	1	1	1	1	...	3	128·1	36·7	...	...	31·3	13·5	14·4	21·2	...	162·0
Darjiling ...	Darjiling	...	6	...	...	...	...	67·9	...	...	...	1	2	1	...	...	...	...	1	1	...	429·8	161·7	86·9	...	...	...	...	75·1	213·1	...
Dacca	Dacca	...	15	8	...	...	...	19·4	10·5	...	...	2	...	2	1	5	3	3	3	3	1	54·8	...	10·5	6·5	35·6	10·2	13·4	18·6	32·9	9·3
	Naraingunj ...	...	3	6	...	...	...	24·7	54·6	...	...	2	2	...	...	...	3	2	...	...	...	372·8	91·2	...	...	...	58·4	43·6	...	...	...
Chittagong ...	Chittagong ...	1	...	2	...	...	65·3	...	5·8	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	23·0	47·8	65·3
Tipperah ...	Comillah	...	1	5	...	...	...	8·7	35·2	...	...	1	...	...	...	1	...	1	...	...	2	175·1	...	...	...	41·3	...	26·1	...	...	230·1
Patna	Patna City ...	...	39	19	...	...	...	17·6	12·7	...	...	7	5	1	...	5	9	8	3	4	7	64·5	17·8	3·1	...	23·3	16·2	17·9	8·3	14·7	26·4
Gya	Gya	...	50	9	...	...	...	43·3	29·1	...	...	9	11	1	1	1	7	7	6	6	10	281·5	90·0	7·4	7·7	9·9	24·7	23·8	31·9	47·5	101·0
Shahabad ...	Arrah	...	11	7	...	...	...	18·4	29·3	...	...	4	2	...	2	1	...	2	...	4	3	161·5	23·5	...	23·5	16·1	...	16·2	...	67·2	54·1
Mozufferpore ...	Mozufferpore ...	...	16	7	...	...	...	27·7	29·2	...	...	6	5	...	1	1	2	...	2	1	5	326·7	64·3	...	13·1	17·2	13·1	...	20·8	16·0	106·8
Durbhanga ...	Durbhanga ...	...	28	9	...	...	...	30·1	26·6	...	...	11	4	3	2	4	2	4	1	4	2	367·4	27·3	19·9	18·7	51·7	7·8	18·6	7·0	47·4	33·6
Sarun	Chupra	...	26	8	...	...	...	34·1	34·9	...	...	8	4	...	1	6	5	2	1	1	6	294·8	40·3	...	10·6	39·9	28·2	13·4	6·6	13·6	91·7
Bhagulpore ...	Bhagulpore ...	...	31	14	...	...	...	40·8	42·2	...	...	14	6	6	...	1	4	5	2	2	5	609·7	57·6	48·1	...	13·4	19·0	28·0	18·8	24·4	78·2
Monghyr ...	Monghyr	...	40	4	...	...	...	46·5	16·5	...	...	6	11	4	2	1	6	2	4	2	6	210·1	91·9	29·5	18·1	13·8	30·2	11·7	33·6	26·8	87·0
Purneah ...	Purneah	...	...	1	...	...	...	...	9·2	...	...	1	...	...	...	...	...	...	...	...	...	183·7	...	...	...	...	...	...	...	...	...
Poori	Poori	...	34	...	...	...	...	72·1	...	...	...	7	2	...	3	...	2	5	6	7	2	1,291·3	57·9	...	63·2	...	19·7	64·2	93·9	183·2	87·6
	TOTAL ...	1	435	119	...	...	7·5	29·9	21·0	...	...	107	76	30	16	32	61	64	45	46	79	219·2	42·5	14·1	8·6	20·6	15·9	19·9	18·7	30·2	68·5

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 4th November 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,

PUBLIC WORKS DEPARTMENT,—BENGAL.

IRRIGATION BRANCH.

Statement showing heights over mean sea-level and low-water in the Rivers Ganges, Bhagiruthee, Jellinghee, and Brahmapootra for the month of September 1889.

Date.		River Ganges.																River Bhagiruthee.		River Jellinghee.		River Brahmapootra.	
		Mirzapur.		Benares.		Buxar.		Dinapur.		Monghyr.		Sahebgunge.		Rampore Beauleah.		Goalundo.		Berhampore.		Serugunge.		Gowhatty.	
	Miles.	96		134	48	90		177	87	287	110	391	94	471	90	691	120						
	Distance.	From Allahabad ...		From Allahabad ...	From Mirzapur ...	From Benares		From Benares	From Buxar ...	From Benares	From Dinapur	From Benares	From Monghyr	From Benares	From Sahebgunge ...	From Benares	From Rampore Beauleah ...						
		Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.
1st	...	38·83	244·55	36·25	233·05	28·50	197·55	31·40	165·63	26·42	128·27	26·75	94·75	25·54	67·54	22·50	31·44	30·38	64·12	27·39	31·89	24·39	172·98
2nd	...	41·00	247·23	39·00	235·80	29·00	198·05	31·30	165·53	26·33	128·18	26·75	94·75	25·67	67·67	22·50	31·44	30·33	64·07	27·50	31·89	24·89	173·58
3rd	...	42·50	248·73	40·00	236·80	29·67	198·72	31·85	166·08	26·33	128·18	26·50	94·50	25·75	67·75	22·50	31·44	30·25	63·99	27·71	32·01	25·30	174·06
4th	...	40·75	246·97	39·00	235·80	29·83	198·88	32·30	166·53	26·25	128·10	24·33	94·33	25·79	67·79	22·42	31·36	30·21	63·95	27·83	32·13	25·80	174·56
5th	...	37·17	243·39	36·00	232·80	29·17	198·22	32·20	166·43	26·50	128·35	26·13	94·33	25·81	67·81	22·23	31·19	30·21	63·95	28·08	33·38	26·00	174·76
6th	...	34·50	244·72	33·00	229·80	28·08	197·13	31·50	165·73	26·58	128·43	26·33	94·33	25·75	67·75	22·25	31·19	30·21	63·95	28·20	33·50	26·20	174·96
7th	...	32·25	238·47	30·50	227·30	26·58	195·63	30·60	164·83	26·33	134·18	26·40	94·40	25·71	67·71	22·25	31·19	30·21	63·95	28·29	33·59	26·70	175·06
8th	...	30·17	236·39	29·00	225·80	25·33	194·38	29·90	164·13	25·83	127·68	26·17	94·17	25·71	67·71	22·25	31·19	30·29	64·03	28·54	33·84	26·50	175·86
9th	...	29·42	235·64	27·00	223·80	24·50	193·55	29·20	163·43	25·25	127·10	26·00	94·00	25·63	67·63	22·25	31·19	30·29	64·03	28·63	33·93	26·60	176·36
10th	...	27·50	233·72	25·50	222·30	23·42	192·47	28·50	163·03	24·41	126·27	25·67	93·67	25·58	67·54	22·25	31·19	30·25	63·99	28·71	33·01	26·70	196·46
11th	...	26·75	232·97	24·00	220·80	23·50	191·55	28·45	163·68	23·83	125·69	25·33	93·33	25·50	67·50	22·17	31·11	30·13	63·87	28·88	33·18	26·40	175·16
12th	...	25·00	231·22	23·33	220·13	22·00	191·05	28·15	162·38	23·33	125·18	24·75	92·75	25·38	67·38	22·08	31·02	30·00	63·74	29·00	33·30	26·10	174·86
13th	...	24·50	230·73	23·00	219·80	21·25	190·30	28·00	162·23	22·92	124·77	24·33	91·33	25·13	67·13	22·08	31·02	29·83	63·57	29·00	33·30	25·80	174·26
14th	...	24·33	230·55	22·00	218·80	20·75	189·80	27·70	161·93	22·50	124·35	23·83	91·83	24·83	66·83	23·08	31·02	29·58	63·32	28·96	33·26	25·58	174·26
15th	...	24·33	230·55	21·58	218·38	20·25	189·30	27·10	161·33	22·08	124·93	23·33	91·33	24·46	66·46	21·92	30·86	29·42	63·16	29·00	33·30	25·40	174·16
16th	...	24·25	230·47	21·00	217·80	20·00	189·05	26·70	140·93	21·58	123·43	22·92	90·92	24·00	66·00	21·75	30·69	29·05	62·82	28·92	33·22	25·60	174·36
17th	...	23·75	229·97	20·50	217·30	19·83	188·88	26·25	160·43	21·00	122·85	22·25	90·25	23·58	65·58	21·50	30·44	28·88	62·62	28·88	33·18	25·70	174·46
18th	...	22·67	228·89	19·50	216·30	19·50	188·55	25·80	160·03	20·08	121·93	21·42	89·42	23·29	65·29	21·25	30·19	28·58	62·32	27·67	32·97	25·50	174·26
19th	...	22·25	228·47	18·66	215·46	19·00	188·06	25·30	159·53	19·50	121·35	20·75	88·75	22·58	64·58	21·08	30·02	28·25	61·99	28·58	33·88	25·50	174·26
20th	...	21·25	227·47	18·00	214·80	18·42	187·47	24·60	158·83	18·75	120·60	20·25	88·25	21·71	63·71	20·75	29·69	27·83	61·57	28·50	32·80	25·30	174·06
21st	...	20·83	227·05	17·50	214·30	18·00	187·05	24·20	158·43	18·33	120·18	19·50	87·50	21·13	63·13	20·50	29·44	27·41	61·16	28·42	33·72	25·40	174·16
22nd	...	21·50	227·72	20·00	216·80	18·75	187·80	24·50	158·73	17·92	119·77	18·33	86·33	20·50	62·50	20·25	29·19	27·08	60·83	28·21	32·51	25·50	174·36
23rd	...	26·67	232·89	24·50	221·30	21·25	190·30	26·10	160·33	18·42	120·27	18·75	86·75	20·00	62·00	20·00	28·94	26·75	60·49	27·84	32·34	25·20	173·96
24th	...	23·42	229·64	22·33	219·13	22·83	191·38	27·10	161·53	19·58	121·43	19·58	86·58	19·79	61·79	19·83	28·77	26·50	60·24	27·83	32·13	24·90	173·66
25th	...	20·50	226·72	21·00	217·80	20·83	189·88	27·70	161·93	21·33	123·18	19·67	87·67	19·58	61·58	19·75	28·69	26·08	59·83	27·53	31·83	24·80	173·56
26th	...	19·50	225·73	18·50	215·30	19·58	188·63	27·35	161·58	22·08	123·93	20·67	88·67	20·08	62·08	19·67	28·61	26·17	59·91	27·38	31·68	25·00	173·76
27th	...	18·58	224·80	16·50	213·30	18·58	187·63	26·60	160·83	21·92	123·77	21·00	89·00	20·92	62·92	19·67	28·61	26·25	59·99	27·17	31·47	25·10	173·86
28th	...	17·75	223·97	16·00	212·80	17·50	186·55	26·00	160·23	21·00	122·85	20·75	88·75	21·25	63·25	19·67	28·61	26·30	60·04	26·88	31·18	24·90	173·56
29th	...	17·00	223·23	15·50	212·30	16·83	185·88	25·30	159·53	19·92	121·77	20·25	88·25	21·25	63·25	19·58	28·52	26·00	59·74	26·68	30·68	24·30	173·96
30th	...	16·25	222·47	16·00	211·80	16·08	185·13	24·70	158·93	19·00	120·85	19·50	87·50	21·00	63·00	19·50	28·44	25·58	59·32	26·42	30·72	23·40	172·16

CALCUTTA;
The 5th November 1889.

C. H. DEMELLO,
Offg. Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 2nd November 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 2nd November 1889.			Week ending Saturday, the 3rd November 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	184	26,950	408	885	1,49,585	2,791
Jute	193	85,350	1,558	449	2,18,675	4,087
Firewood	126	45,450	689	203	77,575	1,284
Other articles	1,196	2,89,920	4,103	1,166	2,60,600	4,308
Total ...	1,699	4,47,670	6,758	2,703	7,06,435	12,470

Eastern Bengal State Railway.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of July 1889, *as compared with the same month of the previous year.*

Staples.	1889.		1888.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	11,565	54	5,192	1,731	11,619	6,923	4,696	.....
Cotton, raw	10	67	3	239	77	242	....	165
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece goods—								
1.—European—								
a.—In bales and bundles	1,997	201	1,479	129	2,198	1,608	590	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	1,386	2,230	1,889	3,374	3,625	5,463	.....	1,838
5.—Others	201	6,484	894	3,583	7,175	4,468	2,707	.....
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed	6	633	5	215	639	220	419	... .
2.—Skins of sheep, &c.—								
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
a.—Screwed	1	1,011	.....	963	1,012	963	949	.....
b.—Unscrewed	9	15,279	10	7,680	15,288	7,690	7,598	.....
2.—Gunny bags and cloth	136	1,253	153	746	1,389	899	490	... ..
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	1,055	114	766	230	1,169	996	173	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	1,322	8	657	20	1,330	677	653	.....
3.—Others	231	8	140	65	239	214	25	.....
Oilseeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	102	4,823	216	3,067	4,925	3,283	1,642	.....
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betelnuts	132	189	54	263	321	317	4	...
3.—Others	348	483	367	633	831	1,000	... .	169
Railway plant and rolling-stock	5,202	2,518	2,709	982	7,720	3,691	4,029	.....
Salt	4,658	25	3,932	44	4,681	3,976	705	....
Sugar—								
1.—Drained	347	484	513	783	831	1,295	.....	464
2.—Undrained								
Tea—								
1.—Foreign	.....	1,640	1	1,277	1,640	1,278	362	.....
2.—Indian								
Wood—								
1.—Timber	178	46	149	113	224	262	...	38
2.—Firewood	1,948	.....	1,349	4	1,948	1,353	595	
Tobacco	85	2,773	57	1,037	2,858	1,094	1,764	.....
All other articles of merchandise—								
1.—Unmanufactured	2,028	2,248	3,268	1,390	5,176	4,657	489	.....
2.—Manufactured								
Hay, straw, and wooloo (C. & S.-E. Sections)...	772	.....	687	4	772	691	81	.....
Total ...	35,169	43,478	24,510	29,380	78,647	53,890	27,431	2,674

Comparative statement of traffic, Eastern Bengal State Railway, for July 1889.

INCREASES.

	Tons.
Coal	4,096
For Railway and flotilla consumption.	
Cotton goods	590
Due to expansion of traffic in piece-goods.	
Hides and skins	419
From Dacca principally.	
Jute, unscrewed	7,598
From Goalundo, Kooshtea, and Sara principally.	
Kerosine oil	653
Due to an increasing demand for up-country consumption.	
Oilseeds	1,642
Due to a good market in Calcutta.	
Railway plant, &c.	4,089
For repairs and renewals.	
Tobacco	1,164
Sara, Domar, Rungpur, and Kaunia contributed this increase.	

DECREASES.

Rice	1,838
Due to partial failure of the crops in the districts.	
Sugar	464
Principally in upward despatches from Aghat.	

CALCUTTA, *the 21st October* 1889.

F. P. QUINLAN, *Examiner of Accounts.*

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 26th October 1889, *on* 1,525½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*198,985	*2,75,594 2 0	21,10,306 20	5,17,084 12 0	17,472 8 0	8,10,151 6 0	66,444½	84,144	150,588½
Or per mile of railway ...	.....	180 10 6	.....	338 16 5	11 7 3	531 1 2	.....	.....	.....
For previous 16 weeks of half-year	3,772,565	38,73,177 11 0	3,33,08,675 10	71,31,958 4 0	2,63,014 15 10	1,13,67,150 14 10	1,041,078½	1,274,522	2,315,595½
Total for 17 weeks ...	3,971,550	41,47,771 13 0	3,54,15,981 30	76,49,023 0 0	2,80,487 7 10	1,21,77,282 4 10	1,107,518	1,358,666	2,466,184
COMPARISON.									
Total for corresponding week of previous year ...	230,632½	3,00,620 2 7	26,19,419 10	5,34,385 13 8	16,845 9 0	9,01,851 8 10	65,578	82,020	147,598
Per mile of railway corresponding week of previous year ..	.....	197 1 0	.....	383 1 8	11 0 8	591 2 11	.....	.....	.....
Total to corresponding date of previous year	3,920,899	40,44,015 3 1	3,94,97,636 20	76,85,821 10 5	2,76,146 0 0	1,19,75,982 13 6	1,093,661	1,336,266	2,429,927

* The decrease under "Coaching" is partly due to less pilgrim traffic and to figures for the corresponding period of 1888 having included a portion of the receipts on account of "Doorga Poojah" holiday return traffic.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 28rd July 1883.

Receipts for week ending 27th October 1888.			Receipts for week ending 26th October 1889.			Total receipts from 1st April 1888 to 27th October 1888.			Total receipts from 1st April 1889 to 26th October 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs	Rs.		Rs.	Rs.	Rs.	Rs.
1,525½	9,01,852	591	1,525½	8,10 151	531	1,525½	2,30,00,668	522	1,525½	2,40,85,644	526	1,84,95	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 26th October 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	11,236	6,487 4 0	25,402 10	1,068 14 0	37 8 0	8,493 10 0	1,921	1,055	2,976
Or per mile of railway ...	196½	113 6 7	453 0	34 6 9	0 10 6	148 7 10	.....	.....	....
For previous 16 weeks of half-year	*201,850	*1,10,384 7 0	†3,67,939 30	†34,43 0 0	‡081 5 3	1,45,687 12 3	22,889	11,004	33,893
Total for 17 weeks ...	213,088	1,16,851 11 0	3,93,362 0	30,10 14 0	718 13 3	1,54,181 6 3	24,810	12,059	36,869
Comparison.									
Total for corresponding week of previous year	12,860	7,344 2 8	34,202 0	2,[illegible]6 12 0	47 8 0	9,478 6 8	1,706	688	2,394
Per mile of railway corresponding week of previous year ...	225	128 6 4	599 0	16 7 9	0 13 3	165 11 4	.....	.....	.....
Total to corresponding date of previous year	235,045	1,32,349 4 8	7,02,631 0	30,[illegible]9 10 0	563 10 3	1,72,775 8 11	31,396	11,796	43,192

* Added number of passengers 642 and Rs. 1,032
† Ditto maunds 1,33,297 and „ 1,492 } on account of differences between the approximate and audited returns to week ended 31st August 1889.
‡ Ditto „ 18

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 27th October 1888.			Receipts for week ending 26th October 1889.			Total receipts from 1st April 1888 to 27th October 1888.			Total receipts from 1st April 1889 to 26th October 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	9,478	166	57½	8,494	148	57½	2,86,700	167	57½	*2,87,363	166	.....	19,337

* Added Rs. 2,542 on account of difference between the approximate id audited figures to week ended 31st August 1889.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the week ended 26th October 1889, on 22½ miles open.

	Coaching Traffic.		Merchandise and Minial Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receip			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week... ...	14,878	3,319 13 0	9,046 30	322 0	5 0 0	3,646 15 0	918	108	1,026
Or per mile of railway ..	.....	149 3 3	.....	14 3	0 3 7	165 14 6	.....	.....	.....
For previous 16 weeks of half-year	*277,905	*67,688 14 0	†1,08,889 0	†3,319 0	‡77 4 6	71,105 3 6	14,785	787	15,572
Total for 17 weeks ...	292,783	71,008 11 0	1,17,935 30	3,661 0	82 4 6	74,752 2 6	15,703	895	16,598
Comparison.									
Total for corresponding week of previous year	19,547	5,055 0 7	8,330 0	323 2	7 10 9	5,385 13 4	901	67	968
Per mile of railway corresponding week of previous year ...	.....	227 3 1	.....	14 8	0 5 6	242 1 0	.....	.....	.....
Total to corresponding date of previous year	300,663½	73,415 14 6	71,347 30	3,661 5	111 7 9	76,189 11 3	15,824	720	16,544

* Deducted No. of passengers 7,287 and Rs. 2,526
† Ditto maunds 411 and „ 6 } on account of differences between the approximate and audited returns to week ended 31st August 1889.
‡ Added „ 5

Approximate Statement of gross receipts of the Tarkessur Branch Rway, prepared in accordance with Public Works Department Circular No. XXI Railway, ted 23rd July 1883.

Receipts for week ending 27th October 1888.			Receipts for week ending 26th October 1889.			Total receipts from 1st April 1888 to 27th October 1888.			Total receipts from 1st April 1889 to 26th October 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22½	5,336	241	22½	3,647	164	22½	1,59,537	239	22½	* 1,53,026	237	.....	1,511

* Deducted Rs. 2,527 on account of difference between the approximate and audited returns to week e ded 31st August 1889.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 19th October 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	122,140	64,900 0 0	5,70,460 0	1,66,440 0 0	17,450 0 0	2,48,690 0 0	22,537	27,897	50,434
Or per mile of railway ...	164	87 0 0	770 0	223 0 0	47 0 0	317 0 0	.....	.....	.....
For previous 15 weeks of half-year	2,027,364	8,81,219 0 0	93,84,630 0	22,87,507 0 0	2,11,954 0 0	*33,80,780 0 0	332,579	406,677	738,256
Total for 16 weeks ...	2,149,504	9,46,119 0 0	99,54,090 0	24,53,947 0 0	2,29,404 0 0	36,29,470 0 0	355,116	433,574	788,690
COMPARISON.									
Total for corresponding week of previous year	110,176	54,078 0 0	6,69,34[illegible] 0	1,07,260 0 0	11,938 0 0	2,63,276 0 0	20,507	37,251	57,758
Per mile of railway corresponding period of previous year ...	164	80 0 0	99[illegible] 0	293 0 0	†1 0 0	374 0 0	.....	.....	.....
Total to corresponding date of previous year	2,087,795	9,10,641 0 0	1,00,54,9[illegible] 0	24,93,370 0 0	2,42,721 0 0	36,46,732 0 0	331,610	475,948	807,558

* Audited up to week ending 7th September 1889.
† Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

Receipts for week ending 20th October 1888.			Receipts for week ending 19th October 1889.			Total receipts from 1st April 1888 to 20th October 1888.			Total receipts from 1st April 1889 to 19th October 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,63,276	391	747	2,48,690	333	673	56,02,203	287	714	*57,64,912	279	1,62,709	...

* Audited up to week ending 7th September 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 19th October 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	21,440	8,270 0 0	[illegible],660 0	3,220 0 0	40 0 0	11,530 0 0	3,606	2,666	6,272
Or per mile of railway	172	66 0 0	269 0	26 0 0	.....	92 0 0	.....	.....	.....
For previous 15 weeks of half-year	403,800	1,34,232 0 0	93,700 0	93,268 0 0	2,631 0 0	*2,30,146 0 0	53,633	35,178	88,811
Total for 16 weeks ...	425,330	1,42,502 0 0	97,360 0	96,503 0 0	2,671 0 0	2,41,676 0 0	57,239	37,844	95,083
COMPARISON.									
Total for corresponding week of previous year	21,881	7,417 0 0	54,067 0	6,320 0 0	33 0 0	13,770 0 0	3,606	2,586	6,192
Per mile of railway corresponding period of previous year ...	175	59 0 0	433 0	51 0 0	.....	110 0 0	.....	.....	.....
Total to corresponding date of previous year	415,547	1,50,978 0 0	[illegible],04,370 0	1,06,657 0 0	1,373 0 0	2,39,008 0 0	57,778	42 685	100,463

* Audited up to week ending 7th September 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

Receipts for week ending 20th October 1888.			Receipts for week ending 19th October 1889.			Total receipts from 1st April 1888 to 20th October 1888.			Total receipts from 1st April 1889 to 19th October 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	13,770	110	125	11,530	92	125	4,00,810	111	125	*4,21,525	116	20,715	.....

* Audited up to week ending 7th September 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 19th October 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	13,120	4,970 0 0	23,390 0	810 0 0	240 0 0	7,420 0 0	2,547	639	3,286
Or per mile of railway ..	152	58 0 0	271 0	25 0 0	3 0 0	86 0 0	.. ..	.....	.. ...
For previous 15 weeks of half-year	202,390	68,233 0 0	2,94 710 0	2579 0 0	3,468 0 0	*94,275 0 0	37,413	9,145	46,558
Total for 16 weeks ...	215,510	73,203 0 0	3,18,000 0	2789 0 0	3,703 0 0	1,01,695 0 0	39,960	9,834	49,794
Comparison.									
Total for corresponding week of previous year	9,051	3,568 0 0	14,111 0	820 0 0	36 0 0	5,024 0 0	2,502	602	3,104
Per mile of railway corresponding period of previous year .	105	41 0 0	164 0	17 0 0	.....	58 0 0	..	.....	.....
Total to corresponding date of previous year	213,735	65,774 0 0	2,03,099 0	1112 0 0	3,176 0 0	83,062 0 0	40,214	10,892	51,106

* Audited up to week ending 7th September 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 20th October 1888.			Receipts for week ending 19th October 1889.			Total receipts from 1st April 1888 to 20th October 1888			Total receipts from 1st April 1889 to 19th October 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs.		Rs	Rs.		Rs.	Rs.	Rs.	Rs.
86	5,024	58	86	7,420	86	86	1,44,6	59	86	*1,76,862	71	28,309	.....

* Audited up to week ending 7th September 1889.

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 26th October 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	32,017	12,746 0 0	1,81,979 0	10,31 0 0	4,876 0 0	36,340 0 0	5,798	4,962	10,100
Or per mile of railway ..	117	47 0 0	667 0	7 0 0	18 0 0	120 0 0*	... .	. ...	.....
For previous 15 weeks of half-year	585,958	2,01,118 0 0	26,03,194 0	2,37,61 0 0	55,765 0 0	4,94,493 0 0	82,998	79,039	162,034
Total for 16 weeks ...	617,975	2,13,864 0 0	27,85,173 0	2,56,8 0 0	60,141 0 0	5,30,833 0 0	88,785	83,941	172,124
Comparison.									
Total for corresponding week of previous year .. .	36,927	13,585 0 0	1,47,204 0	13,51 0 0	3,651 0 0	30 735 0 0	4,977	5,834	10,811
For mile of railway corresponding week of previous year	135	50 0 0	539 0	4 0 0	5 0 0	104 0 0*	. ..	.....	.....
Total to corresponding date of previous year	601,553	1,94,369 0 0	21,76,617 0	1,79,78 0 0	48,623 0 0	4,10,773 0 0	86,257	83,826	170,083

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 27th October 1888			Receipts for week ending 26th October 1889			Total receipts from 1st April 1888 to 27th October 1888			Total receipts from 1st April 1889 to 26th October 1889.			Total increase in 1889-90	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs	Rs		Rs.	Rs.		Rs	Rs.		Rs	Rs	Rs	Rs.
273	30,755	113	273	36,340	133	200·8	9,14,414	121	273	10,55,201	133	1,40,787	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 28th September 1889	11,313
Corresponding week last year	13,636
Decrease	2,323
Receipts from 1st July to 28th September 1889	1,28,511
From 1st July to 29th September 1888	1,60,803
Decrease	32,292
	Miles.
Miles open week ending 28th September 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 28th September 1889	221 13 2
Corresponding week last year	267 6 2
Decrease	45 9 0

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WEDNESDAY, NOVEMBER 13, 1889

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL

The 28th October 1889.—The following programme of the forthcoming tour of His Honour the Lieutenant-Governor in Sikkim is published for general information:—

Pedong	13th November.	Meenglas Gurubathan ...	15th November.
Pesheteng ...	14th „	Julpigoree ...	16th „
Calcutta ...	18th November.		

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

No. 3436A.

GENERAL.—*The 31st October* 1889.—Colour Sergeant Henry Ware is appointed to be Second Lieutenant in the Presidency Volunteer Reserve Battalion, *vice* Second Lieutenant S. C. Bijohn, resigned.

The 2nd November 1889.—Dr. John Emanuel Panioty is appointed to be Honorary Assistant Surgeon of the Calcutta Volunteer Rifle Corps.

The 5th November 1889.—Mr. H. P. Peterson, Officiating District and Sessions Judge, Mymensingh, on leave, is posted to the sudder station of the district of Dacca as Joint-Magistrate and Deputy Collector, with effect from the date on which he may be relieved of his present appointment.

The 7th November 1889.—Mr. J. C. Price, Officiating Magistrate and Collector of Purneah, is appointed to act as Magistrate and Collector of Rajshahye, during the absence, on furlough, of Mr. E. H. Ruddock, or until further orders.

Mr. W. C. Macpherson, Officiating Magistrate and Collector of Rajshahye, is appointed to act as Magistrate and Collector of Purneah, during the absence, on deputation, of Mr. H. G. Cooke, or until further orders.

Lieutenant C. E. Greenway, Second Battalion, Liverpool Regiment, is appointed to be an extra Aide-de-Camp on the personal staff of the Lieutenant-Governor of Bengal.

Baboo Chandra Kumar Datta, Deputy Magistrate and Deputy Collector, Dacca, is vested with the powers of a Collector under Act X of 1870 in that district.

The 8th November 1889.—Baboo Purna Chunder Chatterjee, Deputy Magistrate and Deputy Collector, Maldah, is vested with the powers of a Collector under Act X of 1870 in that district.

Mr. F. W. Duke, Assistant Magistrate and Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the sudder station of the district of Bhagulpore.

The 11th November 1889.—Mr. Syed Nurul Huda, Officiating Joint-Magistrate and Deputy Collector, Barh, Patna, is vested with the powers of a Collector under Act X of 1870 in that district.

The services of Baboo Bhuggobutty Churn Bhuttacharjee, Temporary Sub-Deputy Collector, Ranaghat, Nuddea, are placed temporarily at the disposal of the Revenue Department of this Government.

Baboo Asutosh Mookerjee, Canoongoe, is appointed to act as Sub-Deputy Collector of Ranaghat, in Nuddea, during the absence, on deputation, of Baboo Bhuggobutty Churn Bhuttacharjee, or until further orders.

Mr. E. H C. Walsh, Settlement Officer, Western Dooars, is allowed furlough for one year on medical certificate, under article 340 of the Civil Service Regulations, with effect from the 12th instant.

The 12th November 1889.—Baboo Narayan Chunder Sen, Temporary Deputy Magistrate and Deputy Collector, Backergunge, is vested with the powers of a Collector under Act X of 1870 in that district.

POLICE.—*The 7th November* 1889.—Mr. A. E. C. Bolst, District Superintendent of Police of the third grade, is appointed to act in the second grade of District Superintendents of Police, with effect from the 30th July last, *vice* Mr. D. W. Ritchie.

Mr. C. A. Fisher, District Superintendent of Police, Manbhoom, is appointed to act in the third grade of District Superintendents of Police, with effect from the 30th July last, *vice* Mr. A. E. C Bolst.

Mr. R. F. Guise, District Superintendent of Police, Noakholly, is appointed to act in the fourth grade of District Superintendents of Police, with effect from the 30th July last, *vice* Mr. C. A. Fisher.

Mr. C. C. Plowden, Assistant Superintendent of Police, Dinagepore, is appointed to act as a District Superintendent of Police, with effect from the 30th July last, *vice* Mr. R. F. Guise.

Mr. E. C. Ryland, Assistant Superintendent of Police, Chittagong Hill Tracts, is appointed to act in the first grade of Assistant Superintendents of Police, with effect from the 30th July last, *vice* Mr. C. C. Plowden.

Mr. K. B. W. Thomas, Officiating Assistant Superintendent of Police, Midnapore, is appointed to act, until further orders, in the second grade of Assistant Superintendents of Police, with effect from the 30th July 1889.

The 12th November 1889.—Mr. W. Y. Reily, Officiating Assistant Superintendent of Police, Backergunge, is transferred to Gya.

REGISTRATION.—*The 7th November* 1889.—Baboo Kedar Krishna Banerjee is appointed to be Rural Sub-Registrar of Jhalda, in the district of Manbhoom.

The 8th November 1889.—Moulvie Nowshere Ali Khan Eusofzi is appointed to be Joint Sub-Registrar of Atia (Tangail), in the district of Mymensingh.

The 11th November 1889.—Munshi Syed Mackbul Ally is appointed on probation for six months to be Rural Sub-Registrar of Kendrapara, in the district of Cuttack, *vice* Baboo Bhagbat Prosad Das, deceased.

JAILS.—*The 8th November* 1889.—The following gentlemen are appointed to be visitors of the Chittagong Jail :—

Mr. A. F. Dowling, *vice* Mr. J. L. Willcox.

Baboo Nitya Nundo Roy, *vice* Baboo Jogut Durlabh Mozumdar, resigned.

„ Mohim Chunder Ghosal, *vice* Baboo Jagat Bundhu Dutta, resigned.

EDUCATION.—*The 12th November* 1889.—Baboo Mathura Nath Chatterjee, Assistant Inspector of Schools, Bhagulpore Division, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

MEDICAL.—*The 8th November* 1889.—The late Dr. V. Richards, Health Officer, Port of Calcutta, was on leave under article 291 of the Civil Service Regulations from the 15th to the 23rd September 1889, both days inclusive.

The 11th November 1889.—Surgeon-Major R. L. Dutt is appointed to act as Civil Surgeon of Backergunge, during the absence, on deputation, of Surgeon-Major C. J. W. Meadows, or until further orders, on being relieved of his present appointment as Officiating Civil Surgeon of Burdwan.

Assistant Surgeon Kunja Lal Sanyal, of the Burrisal Dispensary, is appointed temporarily to have medical charge of the civil station of Backergunge, in addition to his own duties, with effect from the 15th ultimo.

Assistant Surgeon Kunja Lal Sanyal, of the Burrisal Dispensary, held medical charge of the civil station of Backergunge, in addition to his own duties, from the 4th to the 11th October 1889 (inclusive).

VACCINATION.—*The 11th November* 1889 —Assistant Surgeon Bijoy Krishna Mookerjee is appointed to be Deputy Superintendent of Vaccination, Eastern Bengal Circle, *vice* Assistant Surgeon Doorga Das Roy, retired.

The following notifications are republished from the *Assam Gazette*:—

No. 351.—*The 25th October* 1889.—Consequent on the absence, on privilege leave, of Mr. J. Kennedy, c.s., Deputy Commissioner, third, Officiating second grade, and with effect from the 15th September 1889,—

Mr. J. D. Anderson, c s., Deputy Commissioner, fourth, Officiating third grade, to officiate as Deputy Commissioner, second grade.

Mr. A. Porteous, Assistant Commissioner, first, Officiating Deputy Commissioner, fourth grade, to officiate as Deputy Commissioner, third grade.

Mr. J. L. Herald, c.s., Assistant Commissioner, third, Officiating second grade, to officiate as Deputy Commissioner, fourth grade.

Mr. H. LeMesurier, c.s., Assistant Commissioner, third grade, to officiate as Assistant Commissioner, second grade.

No. 352.—Consequent on the return from privilege leave of Mr. H. Z. Darrah, c.s., Director, Department of Land Records and Agriculture, and with effect from the 29th of September 1889,—

Mr. R. S. Greenshields, c.s., Officiating Director, Department of Land Records and Agriculture, to revert to his substantive appointment of Assistant Commissioner, first grade.

Mr. H. LeMesurier, c.s., Officiating Assistant Commissioner, second grade, to revert to Assistant Commissioner, third grade.

No. 353 —Consequent on the return from privilege leave of Mr. J. Kennedy, c.s., Officiating Deputy Commissioner, second grade, and with effect from the 1st October 1889,—

Mr. J. D. Anderson, c s., Officiating Deputy Commissioner, second grade, to revert to Officiating Deputy Commissioner, third grade.

Mr. A. Porteous, c.s., Officiating Deputy Commissioner, third grade, to revert to Officiating Deputy Commissioner, fourth grade.

Mr. J. L. Herald, c s., Officiating Deputy Commissioner, fourth grade, to revert to Officiating Assistant Commissioner, second grade.

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No. 354.—Consequent on the return from privilege leave of Mr. J. Knox Wight, c.s., B A., Officiating Deputy Commissioner, first grade, and with effect from the 2nd October 1889,—

* * * * * * * *

Mr. F. St.Clair Grimwood, c.s., M.A., Officiating Deputy Commissioner, third grade, to revert to Deputy Commissioner, fourth grade.

Mr. J. C. Arbuthnott, c.s., Officiating Deputy Commissioner, fourth grade, to revert to Assistant Commissioner, first grade.

Mr. W. Teunon, c.s., Officiating Assistant Commissioner, first grade, to revert to Assistant Commissioner, second grade.

Mr. H. E. Ransom, c.s , Officiating Assistant Commissioner, second grade, to revert to Assistant Commissioner, third grade.

No. 355.—Consequent on the assumption of the duties of the Deputy Commissioner of Kamrup by Mr. R. S. Greenshields, c s., and with effect from the 8th of October 1889,—

Mr. R. S. Greenshields, c.s., Assistant Commissioner, first grade, to officiate as Deputy Commissioner, fourth grade.

Mr. W. Teunon, c.s., Assistant Commissioner, second grade, to officiate as Assistant Commissioner, first grade.

Mr. E. A. Gait, c.s., Officiating Deputy Commissioner, fourth grade, to revert to Assistant Commissioner, second grade.

No. 357.—*The 28th October* 1889.—Mr. J. C. Arbuthnott, c.s , Assistant Commissioner, is appointed to officiate as Deputy Commissioner, Lakhimpur, with effect from the date on which he receives charge from Mr. J. J. S. Driberg.

No. 358.—Mr. W. B. Brown, c.s., Assistant Commissioner, Lakhimpur, is transferred to North Lakhimpur, and placed in charge of that sub-division with effect from the date on which he receives charge from Mr. J. C. Arbuthnott, c.s.

No. 360.—Mr. H. LeMesurier, c.s., Assistant Commissioner, Sylhet, is transferred to Habiganj as a temporary arrangement.

No. 364.—*The 31st October* 1889.—Mr. L. St.J. Brodrick, Assistant Superintendent of Police, is, on return from medical leave, posted to the Naga Hills district as a temporary arrangement.

No. 367.—*The 1st November* 1889.—Mr. J. T. Rivett-Carnac, District Superintendent of Police, is appointed to officiate as Commandant, Military Police, Garo Hills, with effect from the date on which he assumes charge.

No. 81.—*The 30th October* 1889.—Mr. J. Knox Wight, c s., Deputy Commissioner, Sibsagar, reported his return to duty from privilege leave on the forenoon of the 14th October 1889.

JOHN EDGAR,
Chief Secy. to the Govt of Bengal.

NOTIFICATION.

The 28th September 1889.—From rule I of the rules for the regulation of appointments in the Secretariat Clerical Service of the Government of Bengal and attached offices, published in the *Calcutta Gazette* of the 1st May 1889, the following words are omitted, "to whom these rules do not apply."

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th November 1889.—In modification of the rules for the regulation of appointments in the Secretariat Clerical Service of the Government of Bengal and attached offices, published in the *Calcutta Gazette* of the 1st May 1889, the Lieutenant-Governor is pleased to direct that these rules shall not apply to the Office of the Superintending Engineer, Sone Circle, when vacancies are filled by recruitment of officers who have already served on the permanent establishment of any Public Works Office in the Sone Circle for not less than seven years. When recruitment is not effected in this way, the rules will apply.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—(OPIUM.)

NOTIFICATION.

The 6th November, 1889.—Mr. A. Elliot, Sub-Deputy Opium Agent, Tehta, has been allowed by Her Majesty's Secretary of State for India leave for three months in extension of the leave granted to him under the orders of the 23rd July 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th November, 1889.—The following candidates passed the Revenue Agent's Examination held in August, 1889 :—

Division.	District.	Names.
BURDWAN	Burdwan	1. Chandra Sikhar Hazra.
		2. Purna Chandra Mookerjea.
		3. Shib Chandra Mookerjea.
	Bankoora	1. Girish Chandra Das.
		2. Gopeshur Mookerjea.
		3. Jageshur Roy.
		4. Sitikant Roy.
	Beerbhoom	1. Jotendra Nath Mitter.
	Midnapore	1. Hrishi Kesh Bose.
		2. Preonath Bose.
	Hooghly	1. Bepin Behari Sarkar.
		2. Panchkowri Ghose.
PRESIDENCY	Jessore	1. Kanchan Lal Bose.
	Moorshedabad	1. Loht Mohan Dhar.
RAJSHAHYE	Dinagepore	1. Gobind Mohan Dutt.
		2. Kasi Prasad Bhuttacharjea.
		3. Mahesh Chandra Chuckerbutty.
		4. Majitullah.
		5. Rajib Lochan Das.
	Rajshahye	1. Jagabandhu Bose.
		2. Kalinath Maitra.
	Rungpore	1. Bharat Chandra Dutt Gupta.
		2. Bepin Chandra Kundu.
		3. Davendra Chandra Sen.
		4. Faizuddin Mahammad.
		5. Guru Prasad Chuckerbutty.
		6. Kala Chand Chuckerbutty.
		7. Keshub Chandra Chaudhuri.
		8. Khagendra Narain Das.
		9. Kripanath Roy.
		10. Manmatha Chandra Das Gupta.
		11. Mohini Mohun Chuckerbutty.
		12. Moniruddin Muhammad.
		13. Prasanna Kumar Chaudhuri.
		14. Rajbullav Chaudhuri.
		15. Sabiruddin Muhammad.
		16. Shashi Bhusan Biswas.

Division.	District.		Names.
RAJSHAHYE—*concluded.*	Bogra	...	1. Mashiatullah Moonshi.
	Pubna	...	1. Zainul Abedeen.
	Julpigoree	...	1. Abdul Hamid. 2. Gopal Narain Majumadar. 3. Kailas Chandra Sen.
DACCA ...	Dacca	...	1. Chandra Kumar Roy. 2. Hara Mohan Ghose. 3. Janakinath Dutt. 4. Nabadip Chandra Saha. 5. Prabat Chandra Chuckerbutty. 6. Rajani Kant De. 7. Rubini Kumar Chaudhuri. 8. Taraknath Biswas.
	Furreedpore	...	1. Braja Gopal Bose. 2. Gobind Chandra Mookerjea. 3. Jagabandhu Mitter.
	Backergunge	...	1. Davendra Nath Ghose. 2. Kedarnath Barari. 3. Srinath Banerjea.
	Mymensingh	...	1. Ishan Chandra De. 2. Kamini Kumar Chaudhuri. 3. Mathura Nath Bhumik. 4. Shashi Bhusan Karmakar. 5. Shib Chandra De Roy.
CHITTAGONG ...	Noakholly	...	1. Aminuddin Ahmad. 2. Basant Kumar Bose. 3. Mohim Chandra Roy. 4. Rajani Kant Mitter.
PATNA ...	Patna	...	1. Baijnath Sahai. 2. Malik Abdul Ghany. 3. Shaikh Ahsan Ali.
	Gya	...	1. Ala Nabi. 2. Fakhruddin. 3. Karin Bakhsh *alias* Durgahi. 4. Kunjbehari Lal. 5. Lal Kishan Lal. 6. Mahtab Roy. 7. Muhammad Ahsan.
	Shahabad	...	1. Mahadeo Prasad. 2. Nawab Chand. 3. Nund Kishore Lal. 4. Nund Lal. 5. Ram Badan Singh. 6. Sheo Gobind Singh.
	Mozufferpore	...	1. Abdul Majid. 2. Gobind Sahai. 3. Majlis Sahai. 4. Thakur Dyal.
	Durbhunga	...	1. Shaikh Ashruf Hossain.
	Sarun	...	1. Harihar Prasad. 2. Ram Gholam Singh. 3. Sheo Gholam Singh.
BHAGULPORE ...	Monghyr	...	1. Abdul Ghany. 2. Kamla Sahai. 3. Ram Asray Lal.
	Bhagulpore	...	1. Tulsi Ram Tewari.
	Purneah	...	1. Sayed Abdul Ghany.
ORISSA ...	Cuttack	...	1. Girish Chandra Ghose.
	Pooree	...	1. Bhagirath Patnaik. 2. Ram Chandra Das.
	Balasore	...	1. Krishna Chandra Mahanti.
CHOTA NAGPORE...	Lohardugga	...	1. Lala Keshwa Nund. 2. Shaikh Khoda Bakhsh.
	Manbhoom	...	1. Kulada Prosad Banerjea.

P. NOLAN,
Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th November, 1889.—The declaration dated the 16th March, 1889, published at page 195, Part I of the *Calcutta Gazette* of the 20th idem, for the acquisition of land for the excavation of a public tank in Tolah Uchhal, village Silli-Belli-Chetahi, pergunnah Bhala, district Durbhunga, is hereby cancelled.

P. NOLAN,
Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th November, 1889.—Baboo Bepin Behary De is hereby appointed temporarily to be a Revenue Officer, and is vested with the powers of an Assistant Settlement Officer as defined in Rule 1, Chapter VI of the Bengal Tenancy Act Rules, in the Srinagar-Banaili Raj Estates, with effect from the 10th November, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

NOTIFICATION.

The 7th November 1889.—The following Rule is substituted for Rule 40 of the Rules for the custody, supply and sale of stamps of all descriptions published under notification dated the 12th August 1887 at pages 738-742 of Part I of the *Calcutta Gazette* of the 17th idem.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Superintendents of Stamps, Madras, Bombay, and Calcutta, shall forward every month to the Director-General of the Post Office a statement showing the balances and receipts in the central depôt and the issues to each local depôt of postage stamps during the month. They shall also send monthly to the Comptroller of the Post Office a statement of the sales during the past month of the several denominations of postage stamps in the local and branch depôts subordinate to them. The Accountant-General or Comptroller will, with his monthly account current with the Examiner of Telegraph Accounts, forward a statement showing the total realizations at each treasury from the sales of telegraph stamps during the month.

ERRATUM.

The 12th November 1889.—In paragraph 6, line 2 of the application for loan by the Commissioners for the Port of Chittagong, published at pages 897-98, Part I of the *Calcutta Gazette*, dated the 6th November 1889, *for* "The interest at the rate of 4½ per cent. will be Rs. 13,502 per annum" *read* "The amount of the instalments, including interest at the rate of 4½ per cent., will be Rs. 13,502 per annum."

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3437A.

The 9th November 1889.—Baboo Koomud Nath Mookerjee, Deputy Magistrate and Deputy Collector, Ghattal, Midnapore, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

The 11th November 1889.—Mr. T. H. Clowes, Assistant Engineer, Arrah Division, is vested with the powers of a Magistrate of the third class for the trial of offences mentioned in sections 93 to 95 of Act III (B.C.) of 1876.

The 12th November 1889.—The Lieutenant-Governor accepts the resignation tendered by Moulvie Syed Shah Jalaluddin of his appointment as an Honorary Magistrate of the Daudnagar Bench in the district of Gya.

Baboo Rajendro Prosad is appointed to be an Honorary Magistrate for the Daudnagar Bench, in the district of Gya, and is vested with the powers of a Magistrate of the third class.

GRANT OF LEAVE TO MUNSIFS.—*The 4th November* 1889.—Baboo Mohendra Lal Ghose, Munsif of Pingna, in the district of Mymensingh, is allowed leave for twenty-one days under article 306(*b*) of the Civil Service Regulations, with effect from the date on which he may be relieved.

The 8th November 1889.—Baboo Mati Lal Haldar, Munsif of Jehanabad, in the district of Hooghly, is allowed leave for twenty-seven days under article 306(*b*) of the Civil Service Regulations, with effect from the date on which he may be relieved.

JOHN EDGAR,
Chief Secy to the Govt. of Bengal.

NOTIFICATION.

The 9th November 1889.—The head-quarters of the registration sub-district of Banskhali, in the district of Chittagong, are removed from Chandpore to Banskhali.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th November 1889.—Under section 3, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Mahomedan marriages and divorces), the Lieutenant-Governor has been pleased to grant a license to Moulvie Abdus Sabur, authorizing him to register Mahomedan marriages and divorces, and to exercise the other functions of a Mahomedan Registrar within the outpost of Jaldi and thana Banskhali, in the district of Chittagong, with retrospective effect from the 15th February 1889, during the absence, on leave, of Moulvie Sadat Ali.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 11th November 1889.

No. 402.—Mr. B. Heaton, Assistant Engineer, 1st Calcutta Division, is transferred to the 2nd Calcutta Division.

No. 403.—The following notification, issued by the Government of India, Public Works Department, is republished for information :—

No. 340.—*The 30th October* 1889.—With reference to Public Works Department Notifications Nos. 236 and 240, dated the 5th and 7th August 1889, respectively, Mr. W. F. Barrow, Examiner, is, on relief by Mr. H. Stuart, re-transferred from the Tirhoot State Railway to the Office of the Examiner of Public Works Accounts, North-Western Provinces and Oudh.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

IRRIGATION.

The 12th November 1889.

No. 404.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., to compensate Nilmoni Mana, Tarani Sen, Taru Mullick, Jageshwar Sardar, Gobardhan De, Jadu Das and Madhav Handar, whose service lands have been taken up for the distributary I, drain No. 14; Motilal Pal, whose service lands have been taken up for the Gansarpur to Satdhipa channel; and Looidhar Maiti, whose service lands have been taken up for the branch D distributary No. 4 of the Midnapore Canal, in mouzahs Kaliapara and Ranihati, in pergunnah Khandar, and mouzah Hirapari, pergunnah Naraingar, and mouzah Sara, pergunnah Kedar Kundu, district Midnapore, it is hereby declared that for the above purpose ten plots of land, measuring, more or less, 3 bighas 4 cottahs and 11 chittacks of standard measurement, bounded as follows, are required within the aforesaid mouzahs :—

No. 1.—In mouzah Ranihati, pergunnah Khandar, land measuring 4 cottahs and 12 chittacks of standard measurement, bounded on the north by Girish and Govinda Prosad Bhuyan's jagir land; south by Govardhan Dey's nij-jote land; east by Govinda Pal's jagir land; and west by Sital Sant's jote land.

No. 2.—In mouzah Ranihati, pergunnah Khandar, land measuring 6 cottahs and 3 chittacks of standard measurement, bounded on the north by Biku Bhuyan's jote mal land; south by Kailas Maiti's jote land; east by Brajanath Jui's debattar land, jote Gai De; and west by Banu Bhuyan's jote land.

Nos. 3, 4, 5, 6, 7, 8.—In mouzah Kaliapara, pergunnah Khandar, land measuring 11 cottahs and 12 chittacks, 12 cottahs and 8 chittacks, 5 cottahs, 1 cottah and 13 chittacks, 4 cottahs and 7 chittacks, and 1 cottah and 13 chittacks, respectively, of standard measurement, bounded on the north by Sheik Pearu's jote land; south by Raghu Pal's jote lakhiraj; east by Tosak Ali's jote lakhiraj; and west by Sheik Pearu's jote land.

No. 9.—In mouzah Hirapari, pergunnah Naraingar, land measuring 3 cottahs and 14 chittacks of standard measurement, bounded on the north by Madhav Handar's jote land; south by Madhu Doloi's jote land; east by Madhav Handar's jote land; and west by distributary drain No. 14.

No. 10.—In mouzah Sara Radhaballay Chuck, pergunnah Kedar Kundu, land measuring 12 cottahs and 9 chittacks of standard measurement, bounded on the north by Srinath Dey's lakhiraj jote land; south by Hari Maiti's jagir land; east by Dinabandhu Dey's jote land; and west by Gour Hari Dey's jote land.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 405.—*Notification.*—With reference to Notification No. 381, dated the 21st October 1889, published at page 875, Part I of the *Calcutta Gazette* of the 23rd ultimo, it is hereby notified that the closure of the Main Western Series of the Sone Canals is postponed till the 27th November 1889.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

NOTIFICATION No. 174Mne.

The 12th November 1889.—It is hereby notified that under the provisions of section 3 of Act V (B.C.) of 1870, Mr. J. S. Armstrong, Collector of Customs, Calcutta, is re-appointed to be a Commissioner for making Improvements in the Port of Calcutta, with effect from the 22nd November 1889, the date on which his term of office as a Commissioner will expire.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

ERRATUM No. 175Mne.

The 12th November 1889.—In notification No. 155Marine, dated the 1st October 1889, published at Part I, page 832 of the *Calcutta Gazette* of the 2nd idem, *for* "Mr. B. G. Ritherdon" *read* "Mr. S. I. Ritherdon."

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[First Publication.]

NOTIFICATION No. 172Mne.

The 11th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 107).

INDIA, WEST.

BOMBAY COAST.

A system of storm signals established.

THE British Admiralty have given notice (No. 358 of 1889) that on 15th September 1889, the following system of storm signals would be established at the undermentioned ports on the West coast of Hindustán:—

Ports to be warned.

1. Karáchi.	4. Bhaunagar.	7. Alabág.	10. Goa.
2. Porbander.	5. Damaon.	8. Ratnagiri.	11. Murmagao.
3. Veráwal.	6. Bombay.	9. Vingorla.	12. Kárwár.

Storm Signals.

The objects of the system of storm signals are:—

1*st*—To warn shipping at the ports on the West coast of Hindustán, and more especially at Bombay and Karáchi, of the probable existence of cyclonic storms in the Arabian Sea, which they are likely to encounter if they leave for the Red Sea, &c.

2*nd*—To warn the Port Authorities and shipping of the probable or certain approach of a cyclonic storm to the port in question, in order that necessary precautions may be taken.

It should be distinctly understood that the storm signals will only be hoisted before and during cyclonic storms, and will not be used to indicate the prevalence of strong westerly winds, approaching in force to a gale, which occur occasionally during heavy bursts of the south-west monsoon, and are partly, if not entirely, dependent on conditions in the interior of India.

The day signals are made by means of two canvas shapes—a cone and a drum.

The night signals are *red* lights.

Signal No. 1.—Or warning signal, a black drum.

This signal signifies that a storm is in existence in the Arabian Sea, which may either approach the port, or which may shortly cross one or other of the usual tracks of vessels leaving the port.

There is no night signal corresponding to this day signal.

Signal No. 2.—A black cone apex down by day, and three *red* lights (triangularly placed) apex down at night.

This signal signifies that a cyclonic storm is likely to affect the port, with strong winds at first from the southward. The shift of wind will depend on the track of the storm (*i.e.*, whether eastward or westward, &c.).

Signal No. 3.—A black cone apex up by day, and three *red* lights (triangularly placed) apex up at night.

This signal signifies that a cyclonic storm is likely to affect the port, with strong winds at first from the northward. The shift of wind will depend upon the track of the storm (*i.e.*, whether eastward or westward).

Signal No. 4.—A black drum over a black cone (apex down) by day, and four *red* lights placed in the form of a square at night.

This signal signifies that a heavy cyclone is approaching the port, and that the centre will pass over or very near the port, and hence that the shift of wind is likely to be sudden, and the force of the wind very great.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 8th November* 1889.

[First Publication.]

NOTIFICATION No. 173Mne.

The 11th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 108).

JAPAN.

YEZO—WEST COAST.

Harbour light on Kamome sima.

THE British Admiralty have given notice (No. 362 of 1889) that on 15th September 1889, a harbour light would be exhibited from a light-house erected on Kamome sima, Yesasshi.

The light is a *fixed* white light, visible from the bearing of N. 12° W., through east, to S. 78° W. It is elevated 104 feet above the sea, and should be seen in clear weather from a distance of 6 miles.

The light-house, 13 feet high, constructed of wood, and square in shape, is painted white.

Position—Lat. 41° 52′ 5″ N., Long. 140° 6′ 55″ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 8th November* 1889.

[Third Publication.]

NOTIFICATION No. 170Mne.

The 29th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 105).

ARABIAN SEA.

GULF OF CUTCH.

Regarding Cutch-Mandvi light.

THE Political Agent, Cutch, has given notice that the present light at Mandvi will be extinguished on the 20th October 1889, for the purpose of fixing a new light, the lighting of which will be duly notified.

On and after the above date, a temporary light will be exhibited from the Break-Water Head, at an elevation of 44 feet above mean sea-level, visible in clear weather for about 9 miles.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 26th October* 1889.

[Third Publication.]

NOTIFICATION No. 171Mne.

The 29th October 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 106).

ARABIAN SEA.

BOMBAY COAST.

Certain buoys placed in position.

INFORMATION has been received from the Collector of Salt Revenue, Bombay, through the Director of Indian Marine, that the buoys noted below were put down in position on the dates noted against them :—

Alibag buoy	27th September.
Bankot inner and outer buoys	1st October.
Anjanvel buoy	9th „
Ambulgad Reef buoy	„ „
Johnstone Castle buoy	30th September.
Malwan harbour buoy	1st October.
Malwan outer rock buoy	2nd „

The Chaldea Rock buoy will be put down hereafter.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 26th October* 1889.

JAIL DEPARTMENT.

No. 8585, *dated the 8th November* 1889.—Assistant Surgeon G. G. Sarkara made over charge of the Beerbhoom Intermediate Jail to Dr. W. Forsyth on the forenoon of the 30th October 1889.

C. H. C. SEVENOAKS,
for *Inspector General of Jails, Bengal.*

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 10185.—*The 5th November* 1889.—Assistant Surgeon Debendra Nath De, at present on furlough, is appointed to the medical charge of sub-division and dispensary at Satkhira in the Khulna district, *vice* Civil Hospital Assistant Preo Nath Chuckerbutty.

No. 10188.—*The 5th November* 1889.—Assistant Surgeon Surut Lal Basu is appointed temporarily to have medical charge of the sub-division and dispensary at Satkhira, in the Khulna district, during the absence, on furlough, of Assistant Surgeon Debendra Nath De, or until further orders.

No. 10323.—*The 8th November* 1889.—Assistant Surgeon Bhola Nath Pal, in medical charge of the sub-division and dispensary at Tumlook, is allowed leave for one month under Article 291 of the Civil Service Regulations.

No. 10325.—*The 8th November* 1889.—Assistant Surgeon Badrika Nath Mookerjee, in officiating medical charge of the sub-division and dispensary at Contai, is appointed to act in medical charge of the sub-division and dispensary at Tumlook, in the Midnapore district, during the absence, on leave, of Assistant Surgeon Bhola Nath Pal, or until further orders.

No. 10328.—*The 9th November* 1889.—Assistant Surgeon Brojo Nath Chowdry, in officiating medical charge of the sub-division at Barrackpore, is appointed to the sub-division and dispensary at Diamond Harbour, *vice* Assistant Surgeon Mohendra Nath Dass, removed, but will continue to act at Barrackpore until further orders.

No. 10330.—*The 9th November* 1889.—Assistant Surgeon Surendra Nath Neogi, a Supernumerary at the Presidency, is appointed to have temporary medical charge of the sub-division and dispensary at Diamond Harbour, during the absence, on deputation, of Assistant Surgeon Brojo Nath Chowdry, or until further orders.

J. M. COATES, M.D.,
for Inspector-General of Civil Hospitals, Bengal.

Sheriff's Office, the 30th October 1889

NOTICE is hereby given that the Fifth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the Fourth day of December next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ৩০শে অক্টোবর।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার ফোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৮৯ সালের ৪ঠা ডিসেম্বর বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপল আদালত ঘরে সন ১৮৮৯ সালের পঞ্চম ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকি য়া মোকদ্দমা করে ইতি।

জে: ই: ডিঃ ইজরা, শরিফ।

EDUCATION DEPARTMENT, BENGAL.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The following additions and alterations in the Regulations of the University having been sanctioned by the Senate and approved by His Excellency the Governor-General in Council, are published for general information :—

In paragraph 14, sub-section (*c*) of the Regulations for the Second L.M.S. examination (Calendar for 1889, p. 58), the words "so far as regards the diseases of the Conjunctiva, Cornea, and Iris" have been omitted.

In paragraph 7, section iii, sub-section (*e*) of the F. A. Regulations (Calendar for 1889, page 36), the words "proportional parts" have been omitted.

The following foot-note has been appended to the word "admitted" in paragraphs 4 and 5 of the F A. and B. A. Regulations respectively :—

"The Syndicate have power to make exceptions to this rule in the case of candidates who, after failing in the examination, have served as teachers for six months since the date of the last examination."

The following words have been added to paragraph 7 of the first M. B. Regulations (Calendar for 1889, page 60) :—

"A candidate who appears at the First M. B. examination and passes in all subjects excepting Comparative Anatomy, Comparative Physiology, and Zoology, shall be entitled to a certificate of having passed the first examination for a License in Medicine and Surgery."

"French" has been added to the list of second languages for the F. A. examination, and the word "French" has been omitted from Rule 2 of the Rules for the F. A. examination of female candidates (Calendar for 1889, page 51).

The following has been substituted for paragraph 4 of the M. A. Regulations :—

"Every candidate shall send his application with a certificate in the form entered in Appendix A to the Registrar before such time as the Syndicate shall determine, the date to be notified in the Calendar for the year."

In the M. A. application form entered in Appendix A, the following addition has been made to the marginal note :—

"and in the case of other candidates by a member of the Senate, or a Government Inspector of Schools, or the Principal or Head Master of an affiliated Institution."

The following addition has been made to paragraph 10 of the M. A. Regulations :—

"The names of those successful candidates who have not prosecuted a regular course of study in an affiliated institution shall be submitted to the Senate every year before the Convocation with a view to their being admitted to the degree of M. A."

The following form of application and certificate has been prescribed for B. A. candidates who are not students of an affiliated Institution :—

B. A. EXAMINATION.

(Form of application for candidates other than Students of an affiliated Institution.)

APPLICATION.

To

THE REGISTRAR OF THE CALCUTTA UNIVERSITY.

SIR,

I request permission to present myself at the ensuing examination for the degree of Bachelor of Arts in the* Course.

The fee† of Rupees 30 is forwarded herewith.

I am, &c., &c.

* State whether in the A or the B Course.

† The fee must be paid in Cash, or by a Treasury Draft, or Post Office Order. Postage stamps will not be received.

CERTIFICATE.

This Certificate is to be signed by an Inspector of Schools.

I certify that the abovenamed candidate has satisfied me, by the production of the Registrar's Certificate, that he has passed the First Examination in Arts of the University of Calcutta; that I know nothing against his moral character; and that I believe the subjoined account to be true.

The 188

Particulars to be filled in by the candidate.

Age—
Date of Entrance—
Date of passing the First Examination in Arts—
Race (*i. e. nation, tribe, &c., &c.*)—
Religion—
Where to be examined—
Whether he has appeared at the B. A. Examination of any previous year—
Whether he takes up the A course or the B Course—
Whether he is a candidate for the Government scholarship—

Subjects in which he desires to be examined.

No.	Pass.	Honours.
1		
2		
3		

N. B.—(1) *It must be definitely shewn whether the candidate takes up the Pass or the Honour Course in each subject by entering it in its appropriate column.*

(2) *It must be definitely stated which alternative subject, and which alternative sub-division of each subject, the candidate takes up.*

(*Thus* [*A course*] 3. Second Language Latin. *Or* 3. History of England, Greece and Rome, *Or* [*B course*] 3. Physiology and Botany).

In paragraph 7 of the B. A. Regulations (Calendar for 1889, page 38), after the words "in order of merit" the following has been added :—

"The names of those successful candidates who have not prosecuted a regular course of study in an affiliated Institution shall be submitted to the Senate every year before the Convocation with a view to their being admitted to the degree of B. A."

SENATE HOUSE, CHARLES H. TAWNEY,
The 6th November 1889. *Registrar.*

Notification under Section 30 of Act XII of 1882 (*The Indian Salt Act*).

IN exercise of the powers conferred by the 2nd paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council in the Department of Finance and Commerce, under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorizes each of the persons named below to exercise the powers of a Salt Revenue Officer :—

Locality.	Name.	Rank.	Powers to be conferred on each.
Basudebpur Circle ...	Mr. E. G. Rosemeyer ...	Assistant Inspector, 3rd grade.	Salt Revenue Officer.
Ditto ...	Amrutananda Jachack	Acting Sub-Inspector ...	Ditto.

HERBERT BRADLEY, *Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), MADRAS, 31*st October* 1889.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 1336B.

NOTICE is hereby given that the Twelfth Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd December 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 7th and 17th December 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 7th December 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 17th December 1889.

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 29th October* 1889.

No. 1378B.

NOTICE.

SEALED tenders are hereby invited for the supply of 1,000 maunds of steam coal required for the use of the steam-pump and fire-engine at the Ghazipore Opium Factory.

2. Tenders will be received in the Office of the Board of Revenue, Lower Provinces, up to noon of Saturday, the 30th November 1889.

3. The coal will have to be delivered at the Ghazipore Opium Factory on or before the 31st December 1889, and must be of the best quality.

4. The person or persons whose tender may be accepted will be required to enter into an engagement, and, as security for its fulfilment, to deposit with the Board such amount as may be demanded.

5. The Board reserve to themselves the right of rejecting any tender without assigning any reason for so doing.

By order of the Board of Revenue, L P.,

K. G. GUPTA, *Offg. Secretary.*

CALCUTTA, *the 6th November* 1889.

No. 1212*A.*

NOTIFICATION.

LAND REVENUE.

(Bengal Tenancy Act.)

THE HON'BLE F. M. HALLIDAY.

Dated Calcutta, the 8th November 1889.

THE price-lists of staple food-crops in the local areas of Bengal, prepared under section 39 (1) of the Bengal Tenancy Act, VIII of 1885, for the period from the 1st April to the 30th June 1889, having been approved by the Board of Revenue, are published for general information under sub-section 4 of that section.

By order of the Board of Revenue, L. P.,

C. W. BOLTON,

Offg. Secretary.

Price-list (retail) of staple food-crops in the local areas of Bengal, prepared under section 39 of the Bengal Tenancy Act (No. VIII) of 1885, for three months, from April to June 1889.

PATNA DIVISION.

1	2	3	4	5	6	7	8	9	10
District.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.	Market days for the preparation of price-lists.	Quantities per rupee in seers of 80 tolahs, Company's weight.			Average price for the quarter ending 30th June 1889.	Remarks.
					April.	May.	June.		
					S. C.	S. C.	S. C.	S. C.	
Patna	Sudder subdivision	Patna	*Makai* up-land	1st of each month	20 14	19 8	18 0	19 7½	
			Rice low-land		14 6	12 10	12 13	13 4½	
	Barh ditto	Barh	*Makai* up-land	Ditto ditto	Nil.	Nil.	Nil.	Nil.	
			Rice low-land		10 4	10 12	9 14	10 4½	
	Behar ditto	Behar	Wheat up-land	Ditto ditto	15 0	14 6	14 8	14 10	
			Rice low-land		13 2	12 4	12 5	12 9	
	Dinapore ditto	Dinapore	Barley up-land	Ditto ditto	23 8	21 0	19 8	21 5½	
			Rice low-land		15 6	11 8	11 8	12 10½	
Gya	Sudder subdivision	Gya	Wheat up-land	1st Sunday of every month	17 0	15 4	15 4	17 13½	
			Rice low-land		13 0	14 12	14 4	14 0	
	Nowada ditto	Nowada	Wheat up-land	Last Friday of ditto	Nil.	Nil.	14 2	14 2	
			Rice low-land		15 4	13 0	12 13	13 11	
	Jehanabad ditto	Jehanabad	Wheat up-land	1st Monday of ditto	17 8	15 0	14 6	15 10	
			Rice low-land		15 4	12 4	12 3	13 3½	
	Aurungabad ditto	Aurungabad	Wheat up-land	1st Sunday of ditto	18 12	18 12	17 8	18 5½	
			Rice low-land		15 8	14 4	14 4	14 10½	
Shahabad	Sudder subdivision	Arrah	Wheat up-land	1st Saturday of ditto	15 10	14 8	14 12	14 15½	
			Rice low-land		14 6	12 14	13 1	13 7	
	Buxar ditto	Buxar	Wheat up-land White	1st Thursday of ditto	15 8	14 0	14 0	14 8	
			Wheat up-land Red			15 0	15 0	15 0	
			Rice low-land		13 12	12 8	12 8	12 14½	
	Sasseram ditto	Sasseram	Wheat up-land	Ditto ditto	17 8	15 4	15 12	16 2½	
			Rice low-land		15 5	13 12	13 8	14 1½	
	Bhaboosh ditto	Bhaboosh	Wheat up-land	Ditto ditto	16 8	15 0	14 0	15 2½	
			Rice low-land		14 6	13 8	12 8	13 5½	

Muzufferpore	Sudder subdivision	Muzufferpore	*Makai* up-land	30th of each month	16 0	0	Nil.	16 0
			Rice low-land		11 0	12 0	12 0	11 10½
	Seetamarhee ditto	Seetamarhee	*Makai* up-land	2nd Sunday of each month	Nil.	Nil.	Nil.	Nil.
			Rice low-land		11 9	10 1	9 9	10 6½
	Hajeepore ditto	Hajeepore	*Makai* up-land	27th of each month	15 12	16 0	15 12	15 12½
			Rice low-land		11 12	11 8	11 5	11 8½
Durbhunga	Sudder subdivision	Durbhunga	*Marwa* up-land	25th of each month	Nil.	16 13	17 9	17 8
			Rice low-land		11 0	12 6	13 0	12 2
	Madhubani ditto	Madhubani	*Marwa* up-land	Ditto ditto	15 1	16 7	15 7	16 10½
			Rice low-land		12 2	11 15	10 13	11 10
	Tajpore ditto	Tajpore	*Makai* up-land	Ditto ditto	Nil.	15 4	15 8	15 6
			Rice low-land		12 0	11 8	13 0	11 13½
Chumparun	Sudder subdivision	Motihari	*Makai* up-land	1st Sunday of the month	18 0	16 8	15 8	16 10½
			Rice low-land		13 0	11 2	10 4	11 7½
	Bettiah ditto	Bettiah	*Makai* up-land	1st Friday of ditto	18 0	18 0	Nil.	19 0
			Rice low-land		[illegible]	13 0	12 8	13 2½
Saran	Sudder subdivision	Chuprah	*Makai* up-land	15th of each month	19 0	17 12	16 8	17 13
			Rice low-land		10 8	10 4	10 6	10 6
	Gopalgunge ditto	Meergunge	*Makai* up-land	1st Tuesday of each month	18 7	Nil.	Nil.	18 7
			Rice low-land		12 7	11 12	11 1	11 12
	Sewan ditto	Sewan	*Makai* up-land	1st Monday of ditto	19 8	17 11	16 8	17 12½
			Rice low-land		13 4	11 10	11 15	12 4½

BHAGULPORE DIVISION.

Monghyr	Sudder subdivision	Monghyr	Wheat up-land	7th of every month	18 0	15 8	15 12	16 6½
			Rice low-land		13 11	11 8	11 8	12 3½
	Begusarai ditto	Begusarai	Wheat up-land	25th of ditto	16 8	15 12	15 12	16 0
			Rice low-land		13 9	11 15	12 6	12 4½
	Jamui ditto	Jamui	Wheat up-land	1st Tuesday of every month	17 12	15 0	14	15 12
			Rice low-land		13 0	13 0	12 12	13 [illegible]

BHAGULPORE DIVISION—*concluded.*

1	2	3	4	5	6	7	8	9	10
District	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.	Market days for the preparation of price-lists.	Quantities per rupee in seers of 80 tolahs, Company's weight. April.	May.	June.	Average price for the quarter ending 30th June 1859.	Remarks.
					S. c.	S. c.	S. c.	S. c.	
Bhagulpore	Sudder subdivision	Bhagulpore	*Makai* up-land	2nd Monday of each month	17 10	16 6	15 2	16 6	
			Rice low-land		15 2	13 14	13 14	14 4½	
	Banka ditto	Banka	*Makai* up-land	Ditto ditto	Nil.	Nil.	Nil.	Nil.	
			Rice low-land		15 10	14 0	14 0	14 8½	
	Muddehpura ditto	Muddehpura	*Murwa* up-land	Ditto ditto	25 10	22 8	18 0	22 0½	
			Rice low-land		17 0	12 12	12 12	14 2½	
	Soopole ditto	Soopole	*Murwa* up-land	Ditto ditto	22 8	19 0	16 0	19 13½	
			Rice low-land		15 10	12 6	12 0	13 5½	
Purneah	Sudder subdivision	Kusba	Wheat up-land	Last day of the month	18 0	16 0	15 0	15 10½	
			Rice low-land		15 0	14 0	13 0	14 0	
	Arrareah ditto	Arrareah	Wheat up-land	Last market day of each month	[illegible] 0	20 0	20 0	21 5½	
			Rice low-land		[illegible] 0	14 0	13 0	14 10½	
	Kissengunge ditto	Kissengunge	Wheat up-land	Ditto ditto	12 0	11 0	12 0	11 10½	
			Rice low-land		17 0	14 0	13 0	14 10½	
Maldah	District of Maldah	Rahanpur	Rice	2nd Monday of each month	16 0	14 0	14 4	14 15	

CHITTAGONG DIVISION.

Chittagong	Sudder subdivision	Chittagong	Rice	2nd market day of each month	13 9	12 6	12 10	12 13½	
	Cox's Bazar ditto	Cox's Bazar	Do.	Ditto ditto	14 0	13 0	10 0	12 5½	
Noakhally	Sudder subdivision	Kalitara Hât	Do.	Last Monday of each month	12 12	12 14	12 0	12 8½	
	Fenny ditto	Fenny Hât	Do.	Ditto ditto	14 4	14 12	14 8	14 8	
Tipperah	Sudder subdivision	Commillah	Do.	1st market day of the month	16 0	14 0	14 0	14 10½	
	Brahmunberiah ditto	Brahmunberiah	Do.	Ditto ditto	17 12	17 12	16 0	17 2½	
	Chandpore ditto	Chandpore	Do.	Ditto ditto	15 15	13 12	14 14	15 5	

BURDWAN DIVISION.

BURDWAN	Sudder sub-division	Burdwan	Rice	15th of every month	16 0	15 0	14 13	15 4½
	Raneegunge ditto	Raneegunge	Do.	17th of ditto	15 8	14 4	14 4	14 10½
	Cutwa ditto	Cutwa	Do.	Wednesday which immediately precedes the 15th, or falls on the 15th of each month.	16 4	13 11	15 5	15 13
	Culna ditto	Culna	Do.	17th of every month	14 6	14 6	13 8	14 1½
MIDNAPORE	Sudder sub-division	Midnapore	Rice	2nd Saturday of every month	15 4	16 10	15 2	16 0
	Ghattal ditto	Ghattal	Do.	1st of each month	17 12	15 4	16 0	16 5½
	Tumlook ditto	Tumlook	Do.	3rd Wednesday of every month	14 5	14 5	13 5	13 15
	Contai ditto	Contai	Do.	25th of each month	17 0	16 0	15 4	16 1½
BEERBHOOM	Sudder sub-division	Seory	Rice	23rd of ditto	13 8	13 8	13 8	13 8
	Rampore Hát ditto	Rampore Hát	Do.	1st market day after the 15th of each month.	13 13	12 15	13 11	13 2½
HOOGHLY	Sudder sub-division	Hooghly	Rice	2nd Thursday of each month	15 7	11 10	12 6	13 7½
	Serampore ditto	Bhuddessur			14 4	13 4	13 2	13 8½
	Jehanabad ditto	Jehanabad			17 4	16 6	16 0	16 8½
	Howrah ditto	Mohiaree			14 9	12 5	11 13	13 14½
	Uluberiah ditto	Uluberiah			15 13	13 8	13 0	14 1½
BANKOORA	Sudder sub-division	Bankoora	Rice	30th of the month	16 2	14 14	14 13	15 4½
	Bishenpore ditto	Bishenpore			18 12	17 8	17 10	17 15½

RAJSHAHYE DIVISION.

RAJSHAHYE	Sudder sub-division	Beauleah	Rice	Last Friday of every month	13 11	13 0	12 13	12 13
	Nowgong ditto	Nowgong	Do.	Last Wednesday of every month	17 4	17 7	14 0	16 3½
	Nattore ditto	Nattore	Do.	Last day of every month	15 12	14 4	12 12	14 4
PUBNA	District of Pubna	Pubna	Rice	1st Tuesday of every month	17 12	14 12	13 9	15 5½
RUNGPORE	Sudder sub-division	Rungpore	Rice	2nd Saturday of every month	17 7	15 2	14 4	15 9½
	Nelphamari ditto	Nelphamari	Do.	2nd Wednesday of every month	17 2	17 2	16 0	16 12
	Kurigaon ditto	Kurigaon	Do.	4th Saturday of every month	19 3	19 8	17 7	18 11½
	Gyabanda ditto	Gyabanda	Do.	1st Friday of every month	15 0	15 0	13 14	14 4½
DINAGEPORE	District of Dinagepore	Railway Bazar Hát.	Rice	1st Sunday of every month	18 10	16 5	15 4	16 11½
BOGRA	District of Bogra	Bogra	Rice	1st market day after the 1st of each month.	19 8	18 0	14 4	17 4

DACCA DIVISION.

1	2	3	4	5	6	7	8	9	10
District.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.	Market days for the preparation of price-lists.	Quantities per rupee in seers of 80 tolahs Company's weight.			Average price for the quarter ending 30th June 1868.	Remarks.
					April.	May.	June.		
					S. c.	S. c.	S. c.	S. c.	
Dacca ...	Sudder sub-division ...	Dacca	Rice ...	1st Sunday of every month ...	15 0	13 0	14 9	14 3	
	Naraingunge ditto ...	Muddergunge	Do.	Monday following the Sunday selected for Mirkadim.	16 0	14 8	14 7	14 15½	
	Manickgunge ditto ...	Manickgunge ...	Do. ...	1st Sunday of every month ...	16 8	13 15	14 6	14 7½	
	Munshigunge ditto	Moonshir Hát	Do.	1st Saturday of every month .	15 9	13 14	13 14	14 7	
		Meerkadim .	Do. ...	1st Sunday of every month ...	15 6	13 12	14 3	14 7	
Furreedpore .	Sudder sub-division ..	Furreedpore ...	Rice	2nd Wednesday of every month	16 0	13 0	13 0	13 8½	
	Goalundo ditto .	Goalundo ...	Do.	1st ditto ditto ..	14 8	11 5	11 5	12 6	
	Madaripore ditto .	Madaripore ...	Do.	2nd Saturday of every month ..	13 0	13 9	13 10	13 11½	
Mymensingh	Sudder sub-division .	Nasirabad ..	Rice	2nd market day on the 3rd week of every month.	16 6	17 3	13 6	15 11½	
	Tangail ditto .	Kagmari .	Do.	Last market day of each month .	16 0	14 4	12 8	14 4	
	Jamalpore ditto .	Jamalpore	Do.	1st Saturday of every month ...	17 1	16 13	15 3	16 6½	
	Kishoregunge ditto .	Kishoregunge ..	Do.	3rd Thursday of each month ...	17 10	16 7	15 9	16 8½	
	Netrokona ditto	Netrokona	Do.	1st Saturday of each month ..	18 4	18 10	15 3	17 8½	
Backergunge	Sudder sub-division	Burrisal .	Rice ...	Saturday, 2nd week of the month	11 10	11 10	11 4	11 8	
	Patuakhally ditto ...	Patuakhally ..	Do.	Tuesday, ditto ..	13 4	12 9	11 4	12 5½	
	Perozepore ditto ..	Perozepore ...	Do.	Ditto, ditto .	13 11	13 3	12 13	13 3½	
	Dakhin Shabazpore ditto ..	Bhola .	Do.	Monday, 3rd week of the month.	12 0	11 0	12 0	11 10½	

PRESIDENCY DIVISION.

Moorshedabad ..	Sudder sub-divison ...	Berhampore	Rice	29th of every month	13 5	13 10	13 9	13 8	
	Lalbagh ditto ..	Lalbagh	Do.	1st Monday of each month... ...	14 0	13 4	12 12	13 5½	
	Kandi ditto ...	Kandi	Do.	4th Saturday ditto ..	16 0	16 0	14 8	15 8	
	Jungypore ditto ...	Jungypore ...	Do.	1st Tuesday ditto .	15 9	13 1	13 9	14 1	

NUDDEA ...	Sudder	sub-division ...	Goaree	Rice ...	Amon	3rd Wednesday of each month...	16 0	Nil.	13 6	14 10½				
					Aus		Nil.	14 2	Nil.	14 2				
	Ranaghat	ditto ...	Ranaghat ...	Do ...	Amon	3rd Monday ditto ...	14 8	14 8	13 13	14 4½				
					Aus		16 13	16 13	15 4	16 4½				
	Meherpore	ditto	Kalibazar ...	Do. ...	Amon	Ditto ditto ...	14 8	13 8	13 0	13 10½				
					Aus		16 0*	15 0*	14 8*	15 8½*	* Old rice.			
	Chuadanga	ditto	Chuadanga ...	Do. ...	Amon	3rd Saturday ditto ...	14 8	13 0	14 0	13 12½				
					Aus		16 0	16 0	15 0	15 10½				
	Kooshtea	ditto	Bahadurshahi ...	Do. ...		3rd Monday ditto ...	15 12	13 14	13 9	14 6½				
JESSORE ...	Sudder	sub-division ...	Jessore	Rice ...	Amon	Monday, 2nd week of every month.	16 0	13 0	13 3	13 6½				
					Aus		Nil.	15 0	13 0	14 0				
	Narail	ditto ...	Narail	Do. ...	Amon	Thursday, ditto ...	15 11	13 11	14 1	14 3½				
					Aus		Nil.	15 11	Nil.	15 11				
	Magoorah	ditto ...	Magoorah	Do. ...	...	Ditto, ditto ...	14 7	13 2	13 10	13 6½				
	Jhenidah	ditto ...	Sulkupah	Do. ...	Amon	Saturday, ditto ...	15 4	13 11	13 11	14 8½				
					Aus		15 10	Nil.	Nil.	15 10				
	Bengong	ditto	Bongong	Do. ...	Amon	Monday, ditto ...	16 4	14 13	13 5	14 12½				
					Aus		18 13	16 14	14 8	17 6½				
24-PERGUNNAHS ...	Sudder	sub-division ...	Cheila Hát ...	Rice ...		2nd Wednesday of every month	13 7	12 2	11 9	12 6				
	Barasat, Dum-Dum, and Barrackpore sub-divisions.		Barasat	Do. ...		Last Friday of each month ...	14 0	13 12	13 0	13 8½				
	Diamond Harbour sub-division.		Vugra Hát ...	Do. ...		2nd Thursday of every month ...	13 5	13 1	13 1	13 2½				
	Basurhat sub-division		Baduria Bazar ...	Do. ...		2nd Tuesday ditto ...	13 8	13 8	13 6	13 8				
KHOOLNA ...	Sudder sub-division		Khoolna	Rice ...		1st Wednesday ditto ...	16 0	14 8	14 11	14 15½				
	Satkhira	ditto	Satkhira	Do. ...		1st Tuesday ditto ...	15 1	13 3	12 3	13 2½				
	Bagirhat	ditto	Bagirhat	Do ...		1st Wednesday ditto ...	19 0	16 4	13 6	15 14				

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 30th October 1889

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat	Total
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga	14,79,273	.....	2,35,738	17,15,011
Bombay Kurkutch	95,891	.....	.. ...	95,891
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	4,10,415	... ..	1,58 804	5,69,219
Aden Kurkutch	92,401	.....		92,401
Hamburg salt	31 860	.....	35,568	67,428
Total ...	21,09,840	.....	4,30,110	25,39,950

By order of the Board of Revenue, L. P.,

J. SOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 7th November* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

UNDER Rules 14 and 21 of the Rules for the Election of Commissioners under Act III (B.C.) of 1884, it is hereby notified for general information that the 28th November 1889 has been fixed for the election of a Commissioner for Ward No. IV of the Municipality of Ranchi, in the district of Lohardugga, *vice* the Revd. Mr. A. Logsdail, who has ceased to be a Commissioner of the said Municipality under section 20 of the abovementioned Act.

W. H. GRIMLEY, *Offg. Commissioner.*

NOTIFICATION.

IT is hereby notified for general information that at a bye-election held on the 14th ultimo, Moulvi Mohomed Wazir Ali Khan has been elected to be a Commissioner for Ward No. V of the Gya Municipality in place of Moulvi Fakiruddin, who has ceased to be a Commissioner under the operation of section 20 of the Municipal Act.

JOHN BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, *the 9th November* 1889.

NOTIFICATION.

IN supersession of previous notification, it is hereby notified, under Rule 37 of the Election Rules, for general information, that Syad Serazul Huq, *alias* Jan Mean (not Munshi Surujal Huq, *alias* Jan Mean), was elected, on the 20th August 1889, under section 27 of Act III (B.C.) of 1884, to be a Commissioner for Ward No. IV of the Sherepore Municipality, *vice* Munshi Habibullah, who ceased to be a Commissioner under section 20 of the Act.

C. F. WORSLEY, *Offg. Commissioner.*

The 8th November 1889.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held under section 27, Act III (B.C.) of 1884, in Ward No. I of the Bhagulpore Municipality on the 20th December next for the election of a Municipal Commissioner in the place of Baboo Nund Lal Missir, deceased.

C. C. STEVENS, *Officiating Commissioner.*

BHAGULPORE, *the 5th November* 1889.

NOTIFICATION.

IN supersession of the notification dated 16th September last, it is hereby notified for general information that a bye-election in Ward No IX of the Cuttack Municipality, for the purpose of filling up a vacancy in the Commissionership caused under section 20 of Act III (B.C.) of 1884 by the non-attendance of Baboo Hem Chunder Ghose, will be held on the 17th of December 1889.

KALI PADO MUKERJEE, *Personal Assistant, for Offg. Commissioner.*

COMMR.'S OFFICE, ORISSA DIVISION, CUTTACK, *the 4th November* 1889.

NOTIFICATION.

IT is hereby notified for general information that a by-election, under section 27, Act III (B.C.) of 1884, will be held on the 30th of December next in Ward No. 1 of the Joynagore Municipality, in the district of the 24-Pergunnahs, for the purpose of electing a Commissioner for that Ward, *vice* Baboo Hem Nath Datta, deceased.

A. BHATTACHARYA, PERSONAL ASSISTANT, *for Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 31st October* 1889.

NOTIFICATION.

IN supersession of the notification, dated 12th October 1889, published at page 869, Part I of the *Calcutta Gazette* of 16th October 1889, it is notified for general information that an election will be held, under section 27 of the Municipal Act III (B.C.) of 1884, on Thursday, the 19th of December 1889, in Ward No. 4 of the Pubna Municipality, for the purpose of electing a Commissioner in the place of Baboo Saroda Nath Mozumdar, who has ceased to be a Commissioner under section 20 of the Act.

N. S. ALEXANDER, *Offg. Commissioner, Rajshahye Division.*

DARJEELING, *the 1st November* 1889.

NOTIFICATION.

IT is hereby notified for general information that at an election held under section 27 of Act III (B.C.) of 1884 on 28th October 1889 in Ward No. I of the Sherepore Municipality, in the district of Bogra, Baboo Poolin Chandra Sanyal has been elected a Commissioner in the place of Baboo Sharoda Chandra Mazumdar, who has ceased to be a Commissioner under section 20 of the Municipal Act.

N. S. ALEXANDER, *Commissioner.*

DARJEELING, *the 6th November* 1889.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 13, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders issued by the Government of India, in the Home Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

PUBLIC.

Simla, the 30th October 1889.

No. 2085.—Under the provisions of section 9 of the Statute 24 and 25 Victoria, Chapter 67, the Governor-General in Council is pleased to direct that His Excellency's Council shall assemble at Calcutta, in the jurisdiction of the Lieutenant-Governor of Bengal.

ESTABLISHMENTS.

Calcutta, the 8th November 1889.

No. 641.—The services of the undermentioned officers are temporarily placed at the disposal of the Chief Commissioner of Burma :—

Mr. A. P. Pennell, B.C S.
„ F. J. Monahan, B.C S.

C. J. LYALL,
Offg. Secretary to the Government of India.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 13, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 6th November 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 139, clause 2 of Act III (B.C.) of 1885, the Lieutenant-Governor confirms the bye-laws set forth below, which have been framed by the District Board of Khoolna under clause 1 of the said section.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

Bye-laws.

1. Whoever damages, obstructs or encroaches upon any district or village road, or the berm of any such road, by erecting any building, hut, wall, fence or other structure thereon, shall be liable to a fine not exceeding Rs. 50.

2. Whoever, being in possession of, or having control over, any plants, trees, or hedges obstructing, overhanging, or overshadowing any district or village road, and being required by a notice in writing, signed by the Chairman or Vice-Chairman of the District Board or any of the Local Boards or by the District Engineer to cut down, prune, or trim such plants, trees or hedges, fails to comply with the requisition within the period prescribed therein, shall be liable to a fine not exceeding Rs. 25.

3. Whoever cultivates or prepares for cultivation any district or village road or the berm of any such road shall be liable to a fine not exceeding Rs. 25.

4. Whoever tethers any cattle or permits any cattle to stray upon any district or village road, and whoever leaves any cart or any cattle unattended upon such road, shall be liable to a fine not exceeding Rs. 10.

5. Whoever wilfully causes the destruction of, or any damage to, any tree planted, or which may hereafter be planted on a district or village road, or to any gabion erected for the protection of the same, or whoever removes any post on a district or village road, shall be liable to a fine not exceeding Rs. 50.

6. Whoever stacks or exposes any straw, jute, timber or bricks, either to dry or for sale, or for any other purpose on any district or village road, or on the slopes or berms of any such road, shall be liable to a fine not exceeding Rs. 25.

7. Whoever causes obstruction to, or encroaches upon, any district or village road, or the slopes or berms of any such road by exposing any goods for sale thereon, shall be liable to a fine not exceeding Rs. 10.

8. Whoever deposits any rubbish or other offensive matter, or casts or burns or buries any dead body on any district or village road, or the slopes or berms of such road, shall be liable to a fine not exceeding Rs 50.

9. Any one making or causing any obstruction in or to any waterway or drain or channel running alongside of any district or village road, or in the immediate vicinity of any bridge or culvert constructed or being constructed on any such road, so as to injure or tend to injure such structure or road, shall be liable to a fine not exceeding Rs 50.

10. Any one excavating a hole, pit or tank within 15 feet from the bottom of any district or village road slope without obtaining the permission of the Chairman of the District or Local Board, or of the District Engineer, shall be liable to a fine not exceeding Rs. 25.

11. No person shall remove any soil or turf, or shall dig, scrape or uproot any grass from any part of a district or village road, or the slopes or berms of such road. The penalty for infringement shall be a fine not exceeding Rs. 25.

12. Whoever commits a nuisance on any district or village road, or in the immediate vicinity of such road, or in any side excavations of such road or under any bridge, shall be liable to a fine not exceeding Rs. 25.

13. No person shall cut any district or village road for the purpose of conveying any water across such road without having first obtained the permission of the Chairman of the District or of a Local Board or of the District Engineer. The penalty for infringement shall be a fine not exceeding Rs. 50.

14. During the course of repairing any district or village road or bridge it shall be lawful for the person in charge of such repairs to stop traffic from passing over such road, provided he leaves some portion of the road over which traffic can pass. Whoever wilfully disobeys any such order shall be liable to a fine not exceeding Rs. 20.

15. In the case of continuing breach of any of the above bye-laws, a further fine not exceeding Rs. 2 for every day during which the breach is continued after conviction shall be imposed.

16. That it shall be optional with the Chairman or Vice-Chairman of the District or of a Local Board, or with the District Engineer, before the prosecution for a breach of any of the above bye-laws to serve a written notice on the offender directing him to discontinue it.

17. Whoever washes or bathes in any tank, or at any well set apart for drinking or culinary purposes under section 90 of the Local Self-Government Act, III (B.C.) of 1885, or washes any cattle or any other animal, or fouls the water or the slopes of any such tank or well, shall on conviction be liable to a fine not exceeding Rs. 50.

NOTIFICATION.

The 6th November 1889.—It is hereby notified that, under section 59 of Act III (B.C.) of 1884, the Lieutenant-Governor approves the election under section 27 by the Commissioners of the Debhatta Municipality, in the district of Khoolna, of Baboo Poorna Chandra Roy Chowdhury to be their Chairman, *vice* Baboo Protap Chunder Roy Chowdhury.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 6th November 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. J. W. Bell to be a Commissioner of the Rampore Beauleah Municipality, in the district of Rajshahye, *vice* Mr. E. F. Ainslie, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th November 1889.—Whereas a notification, dated the 12th August 1889, was published at page 168, Part IB of the *Calcutta Gazette* of the 14th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Act IV (B.C.) of 1873 (an Act for registering births and deaths) to the Lohardugga Municipality, and whereas no objection has been raised to the proposal within one month from the date of the publication of the notification within the Municipality, it is hereby notified for general information that, in the exercise of the powers conferred on him by section 1 of Act IV (B.C.) of 1873, the Lieutenant-Governor extends the provisions of the said Act to the Municipality of Lohardugga with effect from the 1st January 1890.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 10th November 1889.—Whereas a notification, dated the 20th July 1889, was published at page 151, Part IB of the *Calcutta Gazette* of the 24th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part X of Act III (B.C.) of 1884 to the Bhabuah Municipality, in the district of Shahabad, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Bhabuah Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of Part X of the Municipal Act to the said Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 10th November 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 351 of Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the Burrisal Municipality, made at a meeting, the Lieutenant-Governor confirms the bye-laws set forth below, which have been framed by the Commissioners of the said Municipality under section 350 of the said Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

Bye-laws.

I. No male person shall resort to or use any public latrine or urinal reserved for females, and no female shall resort to or use any public latrine or urinal reserved for males.

Penalty for infringement shall be a fine not exceeding Rs. 20.

II. No person shall bathe or wash clothes or any utensils, or spit or wash any portion of the body or any animal, or do any act likely to pollute or render unclean the water of any tank reserved for drinking and culinary purposes by the Commissioners.

Penalty for infringement shall be a fine not exceeding Rs. 30.

III. No person shall have access to or get into or use any municipal tank except by the ghât or other place specially set apart by the Commissioners for the purpose.

Penalty for infringement shall be a fine not exceeding Rs. 20.

NOTIFICATION.

The 10th November 1889.—It is hereby notified for general information that, under section 6, Act I (B.C.) of 1885, the Lieutenant-Governor declares the ferry on the river Talma on the Shikarpore road, near village Natoonpara, in the head-quarters sub-division of the district of Julpigoree, to be a public ferry.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th November 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Girindra Chandra Banerjea to be a Commissioner of the Ranchi Municipality, in the district of Lohardugga, *vice* Mr. G. W. Place, C.S., transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th November 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Munshi Nasiruddin Ahmed to be a member of the Nilphamaree Local Board, in the district of Rungpore, *vice* Munshi Akbar Hossein, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th November 1889.—It is hereby notified that the Commissioners of the Boidyabatty Municipality, in the district of Hooghly, having at a meeting requested the Local Government to appoint a Chairman for that Municipality, the Lieutenant-Governor is pleased to appoint, under sections 23 and 27 of Act III (B.C.) of 1884, Baboo Gopal Chandra Mookerjee, Deputy Magistrate and Deputy Collector, to be temporarily the Chairman of that Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 9th November 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening Jelliapara Road and extending it to Bamonpara Lane, it is hereby declared that for the above purpose pieces of land No. 2, Bamonpara Lane; Nos. 33, 44, 31 and 45, Chakrabere Road, south; Nos. 31, 32, 33, 34, 39, 40, 45, and 58, Jelliapara Road; and 182, Russapagla Road, south, in Bhowanipur, Dihi Punchannogram, district 24-Perguunahs, measuring, more or less, 9 kottahs 15 chittacks and 20 square feet only are required.

The boundaries of the lands required are as follows :—

Portion marked A on plan.—On the North, partly portion of No. 2, Bamonpara Lane, and partly portion of No. 33, Chakrabere Road, south; on the South, partly portion of No. 2, Bamonpara Lane, and partly a public drain; on the East, Bamonpara Lane; and on the West, a public drain.

Portion marked B on plan.—On the North, partly a public drain and partly portion of No. 38, Jelliapara Road; on the South, portion of No. 39, Jelliapara Road; on the East, a public drain; and on the West, Jelliapara Road.

Portion marked C on plan.—On the North and East, Jelliapara Road; on the South, portion of No. 40, Jelliapara Road; and on the West, a public passage.

Portion marked D on plan.—On the North, Jelliapara Road; on the South, portion of No. 45, Jelliapara Road; on the East, a public passage; and on the West, No. 46, Jelliapara Road.

Portion marked E on plan.—On the North, partly a public passage and partly portion of No. 34, Jelliapara Road; on the South and West, Jelliapara Road; and on the East, partly Jelliapara Road and partly portions of Nos. 34 and 33, Jelliapara Road.

Portion marked F on plan.—On the North and East, portions of Nos. 31 and 32, Jelliapara Road; on the South, a public passage; and on the West, Jelliapara Road.

Portion marked G on plan.—On the North, Chakrabere Road, south; on the South and West, portion of No. 45, Chakrabere Road, south; and on the East, Jelliapara Road.

Portion marked H on plan.—On the North, Chakrabere Road, south; on the South and East, portion of No. 44, Chakrabere Road, south; and on the West, Jelliapara Road.

Portion marked J on plan.—On the North, Jelliapara Road; on the South and East, partly portion of No. 58, Jelliapara Road, and partly portion of No. 182, Russapagla Road, south; and on the West, partly Jelliapara Road and partly Russapagla Road.

A plan and specification of the lands to be acquired are filed in the office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 12th November 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Durbhunga Municipality for a public purpose, viz., for the purpose of a slaughter-house, in Mahalla Kazipoora, pergunnah Haveli Durbhunga, district Durbhunga, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 acre, equivalent to 1 bigha 3 cottas and 5 dhurs by local measurement, and 3 bighas 1 cotta and 8 chittacks by standard measurement, is required. The land is bounded on the North by Nabi Bax *alias* Nabu Jan's garden; on the East by Lalji Sahu's garden; on the West by Irshad Ali's garden and a ridge enclosing field said to be an embankment; and on the South by Ibadat's and Barkat's garden.

This declaration is made, under the provisions of section 6, Act X of 1870, to all whom it may concern, and it supersedes the declaration, dated 29th March 1883, for the acquisition of a plot of land in village Kasipoora for a night-soil trenching-ground, which was published at page 281, Part I of the *Calcutta Gazette* of 4th April 1883.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 13, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 10th January 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
72 Separate account No. 15.	Kirtihat, pergunnah Khargram.	1,931 10 0	.....	16g. 3kag 13til 2kara.	Jadab Lal Bondyopadyaya.	97 15 0	.....	2 15 10
75	Turigram, pergunnah Shahajadpur.	1,528 0 0	The whole	.....	Shekh Tarifullah ...	.....	21 9 0	.....
170 Separate account No. 293.	Akuni, pergunnah Swarupsinha.	1,833 10 0	.....	1a. 10g.	Purna Chandra Shome	171 12 8	.....	0 8 5

Beerbhoom Collectorate, the 5th November 1889. M. K. Bose, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's Office of that district on the 28th December 1889 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
117	Dehi Chundi, pergunnah Pajnor.	10,246 2 8 police— 129 2 4	...	117 0 Share—11g. 1k. 17½lls.	Suresh Chunder Mullick and others.	1,447 13 6 police— 19 0 8	.....	4 14 2
2414	Dehi Hatisala, pergunnah Keshtonagar.	4,911 1 9½ police— 44 4 3	.....	2,414 0 Share—9a. 12g	Girendra Nath Mukhopadhya and others	2,884 1 1½ police— 25 13 2	...	213 11 9½

Nuddea Collectorate, the 9th November 1889. E. G. Glazier, Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated along the branch line of the Tirhoot State Railway, *i.e.*, from mouza Ahiapore to Milki, in the district of Monghyr, will be put up to sale at the place and on the dates specified below :—

Number of lots.	Place of sale.	Date of sale.
1, 2, &c., &c., to 236	Tegra station, Tirhoot State Railway ...	17th, 18th, 19th and 20th December 1889.

The purchasers of the several plots of land will be subject to the following conditions :—

1*st*.—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd*.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4*th*.—The balance of purchase-money due under the third condition may be paid either to the Collector or into the Government treasury, Monghyr.

5*th*.—The plots of land will be sold revenue-free to the highest bidders.

6*th*.—The purchaser shall be put in possession on receipt of the orders of the District Collector approving of the sale ; but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
1	Monghyr ...	Ahiapore, pergunnah Nalpore.	8	.....	3 8 11	1 0 18½	.....	Bed of the Balan river.
2	Ditto ...	Maminabad Har Narayan, pergunnah Nalpore.	9	West ...	0 8 7	0 0 8½	Commences from 5,181 feet of mile 8, and terminates at the termination of the same.	North— } Bachoosra. South— } East—Railway. West—Maminabad Har Narayan.
3	Ditto ...	Bachoosra, pergunnah Nalpore.	9	East ..	0 13 19	0 0 36½	Commences from 4,705 feet of mile 9, and terminates at 5,097 feet of the same.	North— } Maminabad Har Narayan South— } West—Railway. East—Bachoosra.
4	Ditto ...	ditto ...	9	do. ...	0 3 6	0 0 8½	Commences from mile No. 9, and terminates at 5,280 feet of the same.	North—Maminabad. South—Bachoosra. West—Railway. East—Bachoosra.
5	Ditto ...	ditto ...	9	West ...	0 12 13	0 0 33½	Commences from 4,837 feet of mile 9, and terminates at 5,181 feet of the same.	North— } Maminabad. South— } East—Railway. West—Bachoosra.
6	Ditto ...	ditto ...	10	East ...	0 11 19½	0 0 32	Commences from mile 10, and terminates at 322 feet of the same.	North—Bachoosra. South—Maminabad. East—Dhandu Mahto's land. West—Railway.
7	Ditto ...	ditto ...	10	do. ...	2 15 12½	0 3 27	Commences from 708 feet of mile No. 10, and terminates at 2,250 feet of the same.	North—Maminabad. South—Norpore. East—Thana Mahto's land. West—Railway.
8	Ditto ...	ditto ...	10	West ...	0 9 19	0 0 26	Commences from mile No. 10, and terminates at 395 feet of the same.	North— } Maminabad. South— } West—Khustur Matto's land. East—Railway.
9	Ditto ...	ditto ...	10	do. ...	2 17 9	0 3 32	Commences from 695 feet of mile 10, and terminates at 2,075 feet of the same.	North—Maminabad. South—Norpore. West—Duljit Mahto's land. East—Railway.
10	Ditto ...	Purkhatimpore, pergunnah Akberpur Rani.	12	East ...	0 0 16½	0 0 2	Commences from mile No. 12, and terminates at 20 feet of the same.	North—Purkhatimpur. South Siri Kishoon. West—Railway.
11	Ditto ...	ditto ...	12	do. ...	0 1 11	0 0 3½	.....	East—Purkhatimpur. North—Deonandpur. South—Gopinathpur. West—Railway.
12	Ditto ...	ditto ...	12	West ...	0 2 16	0 0 7½	Commences from mile No. 12, and terminates at 50 feet of the same.	East—Purkhatimpur. North—Purkhatimpur. South—Deonandpur. East—Railway.
13	Ditto ...	ditto ...	12	do. ...	0 16 14½	0 1 4½	Commences from 413 feet of mile 12, and terminates at 705 feet of the same.	West—Purkhatimpur. North Siri Kishoon. South—Mathurapur. East—Railway.
14	Ditto ...	ditto ...	12	East ...	0 13 18	0 0 36½	Commences from 98 feet of mile 13, and terminates at 480 feet of the same.	West—Purkhatimpur. North—Maharakpur. South—Goneshpur. East—Purkhatimpur.
15	Ditto ...	ditto ...	12	do. ...	0 1 16	0 0 4½	Commences from 1,203 feet of mile 13, and terminates at 1,273 feet of the same.	West—Railway. North—Goneshpur. South—Nasirun. West—Railway.
16	Ditto ...	ditto ...	13	West ...	0 10 14	0 0 28	Commences from 53 feet of mile 13, and terminates at 430 feet of the same.	East—Nasirun. North—Maharakpur. South—Goneshpur. East—Railway.
17	Ditto ...	ditto ...	13	do. ...	0 6 13	0 17	Commences from 116 feet of mile 13, and terminates at 341 feet of the same.	West—Maharakpur. North— } Maharakpur. South— } West—Purkhatimpur. East—Railway.
18	Ditto ...	Nawada, pergunnah Emadpur.	13	East ...	0 9 13½	0 0 25½	Commences from 3,296 feet of mile 13.	North—Sutmalpur. South—Patti. East—Nawada. West—Railway.
19	Ditto ...	ditto ...	13	West ...	0 10 2½	0 0 20½	Commences from 3,363 feet of mile 13, and terminates at 5,280 feet of the same.	North—Rustumalipur. South—Nawada. East—Railway. West—Nawada.

Consecutive lot numbers.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
20	Monghyr ...	Nawada, pergunnah Emadpur.	13	West ..	2 2 5½	0 2 33½	.....	North—Patti. South— West } Nawada. East—Railway.
21	Ditto ...	ditto ...	14	East ...	7 8 8½	2 1 33	Commences from mile 14, and terminates at 5,280 feet of the same.	North— South— } Nawada. East— West—Railway. Mango tree . 6 Bate tree ... 1
22	Ditto ...	ditto ...	14	do.	2 2 18½	0 2 30	"	North— South— } Nawada. East— West—Railway.
23	Ditto .	ditto ..	14	West ..	6 16 1	2 1 0	Commences from mile 14, and terminates at 5,280 feet of the same.	North— South— } Nawada. East— Mango tree ... 1 Bate " ... 1 Kath " ... 1
24	Ditto ..	ditto ...	15	do.	1 13 8½	0 2 10	.....	.....
25	Ditto ..	ditto ..	15	East .	0 5 13	0 0 15	Commences from mile 15, and terminates at 126 feet of the same.	North—Nawada. South—Teaue. East—Nawada. West—Railway.
26	Ditto ..	ditto ...	15	West .	0 3 0	0 0 8	Commences from mile 15, and terminates at 116 feet of the same.	North—Nawada. South—Chak Kaem. West— East— } Nawada.
27	Ditto ...	Hassanpur, pergunnah Emadpur	16	East .	0 14 11½	0 0 38	Commences from 1,135 feet of mile 16, and terminates at 1,458 of the same.	North—Raghunandanpur. South—Mirzapur. East—Hassanpur. West—Railway.
28	Ditto ...	ditto	16	West	0 14 12	0 0 38	Commences from 1,075 feet of mile 16, and terminates at 1,478 of the same.	North—Raghunandanpur. South Mirzapur Nasirun. East—Nasirun. West—Hussanpur.
29	Ditto ...	ditto ...	16	do. ..	0 5 11	0 0 14	Commences from 3,171 feet of mile 16, and terminates at 3,291 feet of the same.	North— South— } Mirzapur Nasirun. East—Railway. West—Hassanpur.
30	Ditto .	Mirzapur Nasirun, pergunnah Malki.	16	East ...	0 15 9½	0 1 1	Commences from 1,453 feet of mile 16, and terminates at 1,748 feet of the same.	North—Hussanpur. South—Omarsaitee. East Mirzapur Nasirun. West—Railway. Bate tree 2
31	Ditto ...	ditto .	16	do.	0 6 14	0 0 17	Commences from 3,027 feet of mile 16, and terminates at 3,142 feet of the same.	North—Mahawadpur. South—Patti. East—Mirzapur. West—Railway.
32	Ditto ..	ditto .	16	do. ..	1 4 7½	0 1 23	Commences from 3,142 feet of mile 16, and terminates at 3,663 feet of the same.	North—Patti. South—Neyamutpur. East—Mirzapur. West—Railway.
33	Ditto ...	ditto ...	16	do.	0 18 7	0 1 8	Commences from 3,959 feet of mile 16, and terminates at 4,363 feet of the same.	North—Neyamutpur. South—Makhdumpur. East—Mirzapur. West—Railway.
34	Ditto ...	ditto	16	do. ..	1 14 1	0 2 14	Commences from 4,529 feet ofmile 16, and terminates at 5,204 feet of the same.	North—Mukhdumpur. South—Omarsaitee. East—Mirzapur. West—Railway.
35	Ditto ...	ditto ...	16	do.	0 2 6	0 0 6	Commences from 2,329 feet of mile 16, and terminates at 2,354 feet of the same.	North—Sabhuallipur. South—Neyamutpur. East—Railway. West—Mirzapur.
36	Ditto ...	ditto .	16	West ...	0 8 10	0 0 21	Commences from 1,478 feet of mile 16, and terminates at 1,698 feet of the same.	North—Hassanpur. South—Sabhuallipur. East—Railway. West—Mirzapur.
37	Ditto ...	ditto ...	16	do. ..	0 3 9½	0 0 9	Commences from 3,056 feet of mile 16, and terminates at 3,171 feet of the same.	North—Mahubutpur. South—Hassanpur. East—Railway. West—Mirzapur.
38	Ditto ...	ditto	16	do. ..	0 13 2½	0 0 34	Commences from 3,281 feet of mile 16, and terminates at 3,640 feet of the same.	North—Patti. South—Neyamatpur. West—Mirzapur. East—Railway.
39	Ditto ...	ditto ...	16	do. ..	0 6 16	0 0 19	Commences from 3 959 feet of mile 16, and terminates at 4,164 feet of the same.	North—Neyamatpur. South—Mukhdumpur. East—Railway. West Mirzapur.
40	Ditto ...	ditto ...	16	do. ...	1 9 1½	0 1 36	Commences from 4,340 feet of mile 16, and terminates at 5,124 feet of the same.	North—Mukhdumpur. South—Omarsaitee. West—Mirzapur. East—Railway.
41	Ditto .	Omarsaitee, pergunnah Malki.	16	East ..	0 12 3	0 0 32	Commences from 1,748 feet of mile 16, and terminates at 1,989 feet of the same.	North—Mirzapur. South Sabhuattipur. East—Omarsaitee. West—Railway. Bate tree.
42	Ditto ..	ditto ...	16	do.	0 5 10	0 0 14½	Commences from 5,201 feet of mile 16, and terminates at 5,280 feet of the same.	North—Mirzapur Nasirun. South— East— } Omarsaitee. West—Railway.
43	Ditto ..	ditto ...	16	West	0 0 10	0 0 1½	Commences from 1,898 feet of mile 16, and terminates at 1,944 feet of the same.	North— South— } Sabhuattipur. East—Railway West—Sabhuattipur.
44	Ditto ...	ditto ...	16	do. ...	0 4 8	0 0 11	Commences from 5,124 feet of mile 16, and terminates at 5,280 feet of the same.	North—Mirzapur. South— West— } Omarsaitee. East—Railway.
45	Ditto ...	Sabhuattipur, pergunnah Malki.	16	East ..	0 9 19½	0 0 26½	Commences from 1,989 feet of mile 16, and terminates at 2,328 feet of the same.	North—Omarsaitee. South—Koolara. East—Subhatipur. West—Railway.
46	Ditto ...	ditto ...	16	West	0 8 15	0 0 23	Commences from 1,698 feet of mile 16, and terminates at 1,898 feet of the same.	North—Mirzapur. South—Omarsaitee. West—Sabhuattipur. East—Railway.
47	Ditto ...	ditto ...	16	do. ...	0 13 10	0 0 34½	Commences from 1,944 feet of mile 16, and terminates at 2,304 feet of the same.	North—Omarsaitee. South Mirzapur. West—Sabhuattipur East—Railway.
48	Ditto ...	Koolara, pergunnah Malki	16	East ...	0 12 1½	0 0 31½	Commences from 2,328 feet of mile 16, and terminates at 2,438 feet of the same.	North—Sabhuattipur. East—Koolbara. West— South— } Railway.

Chowkidar's lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DM.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
49	Monghyr ...	Kuolara, pergunnah Malki.	16	West ..	0 0 8	0 0 1½	Commences from 2,304 feet of mile 16, and terminates at 2,329 feet of the same.	North—Sabhmattipur. South—Mirzapur. East—Railway. West—Mirzapur.
50	Ditto ...	Neyamatpur, pergunnah Malki.	16	East ..	0 16 15½	0 0 33	Commences from 2,433 feet of mile 16, and terminates at 2,652 feet of the same.	North—Kalhoosra. South—Mahamadpur. West—Railway East—Neyamutpur.
51	Ditto ...	ditto ...	16	do. ...	0 14 17½	0 0 30	Commences from 3,663 feet of mile 16, and terminates at 3,959 feet of the same.	North—} Mirzapur Nasirun. South—} East—Neyamatpur. West—Railway.
52	Ditto ...	ditto ..	16	West ...	0 8 6	0 0 22	Commences from 2,354 feet of mile 16, and terminates at 2,562 feet of the same.	North—Mirzapur Nasirun. South—Mahomedpur West—Neyamatpur. East—Railway.
53	Ditto ...	ditto ...	16	do. ..	0 11 3	0 0 29	Commences from 3,646 feet of mile 16, and terminates at 3,954 feet of the same.	North—} Mirzapur Nasirun. South—} West—Neyamatpur. East—Railway.
54	Ditto	Mohubutpur, pergunnah Malki.	16	East ...	0 16 14½	0 1 4	Commences from 2,633 feet of mile 16, and terminates at 3,097 feet of the same.	North—Neyamatpur. South—Mirzapur Nasirun. East—Mahbutpur West—Railway.
55	Ditto ..	Mukhdumpur, pergunnah Malki.	16	do. ..	0 10 4	0 0 26	Commences from 4,334 feet of mile 16, and terminates at 4,539 feet of the same.	North—} Mirzapur Nasirun. South—} East—Mukhdumpur. West—Railway. Mango tree 5.
56	Ditto ...	ditto ..	16	West ..	0 6 14	0 0 7	Commences from 4,164 feet of mile 16, and terminates at 4,349 feet of the same.	North—} Mirzapur Nasirun. South—} East—Railway. West—Mukhdumpur.
57	Ditto ..	Oomarsaitee, pergunnah Malki.	17	East ...	0 6 17½	0 0 18½	Commences from mile No. 17, and terminates at 167 feet of the same.	North—Oomarsaitee. South—Ramdaspur. East—Oomarsaitee. West - Railway.
58	Ditto ...	ditto	17	West ...	0 10 2½	0 0 26½	Commences from mile 17, and terminates at 207 feet of the same.	South—Mukhdumpur. North—Oomarsaitee. East Railway.
59	Ditto ...	Ramdaspur, pergunnah Malki.	17	East ...	0 1 12½	0 0 4½	Commences from 108 feet of mile 17, and terminates at 188 feet of the same.	West—Oomarsaitee. North—Oomarsaitee. South—Mukhdumpur. East—Ramdaspur. West—Railway.
60	Ditto ...	ditto	17	do.	0 14 5½	0 0 38	Commences from 1,087 feet of mile 17, and terminates at 1,338 feet of the same.	Bate tree ... 1. North—Khorumpur. South—Mukhdumpur. East—Ramdaspur. West—Railway.
61	Ditto	ditto ...	17	do. ..	0 17 5	0 1 5½	Commences from 1,695 feet of mile 17, and terminates at 2,041 feet of the same.	North—Mirzapur. South—Chuk Mukhdum. East—Ramdaspur. West—Railway.
62	Ditto ...	ditto	17	do. ...	0 1 4½	0 0 3½	Commences from 1,051 feet of mile 17, and terminates at 1,119 feet of the same.	North—Mirzapur. South—Chak Afzal. East—Railway. West—Ramdaspur.
63	Ditto ..	ditto	17	do.	0 18 19½	0 1 1½	Commences from 1,490 feet of mile 17, and terminates at 1,773 feet of the same.	North—Chak Afzal. South—Mirzapur. East—Railway. West—Ramdaspur.
64	Ditto	ditto ...	17	do. ...	0 10 0	0 0 26½	Commences from 1,800 feet of mile 17, and terminates at 1,985 feet of the same.	North—Mirzapur. South—Chak Domar-Dray East—Railway. West—Ramdaspur.
65	Ditto ..	Mukhdumpur, pergunnah Malki.	17	do. ...	0 11 8½	0 0 30½	Commences from 167 feet of mile 17, and terminates at 397 feet of the same.	North—Ramdaspur. South—Kharumpur. East—Mukhdumpur. West—Railway.
66	Ditto ...	ditto	17	do.	0 5 9	0 0 14½	Commences from 1,515 feet of mile 17, and terminates at 1,590 feet of the same.	Bate tree ... 2 North—Chak Afzal. South—Mirzapur. East—Mukhdumpur. West—Railway.
67	Ditto	ditto ...	17	West	0 1 1½	0 0 3	Commences from 267 feet of mile 17, and terminates at 349 feet of the same.	North—Oomarsitee. South—Khorampur. West—Mukhdumpur. East—Railway.
68	Ditto ...	ditto ...	17	do.	0 8 11½	0 0 23½	Commences from 3,256 feet of mile 17, and terminates at 3,562 feet of the same.	North—Mahudipur. South—Khorampur. East - Railway. West—Mukhdumpur.
69	Ditto ...	ditto ..	17	do.	0 7 2½	0 0 19	Commences from 4,293 feet of mile 17, and terminates at 4,378 feet of the same.	North—Mirzapur. South—Salimpur. East—Railway.
70	Ditto ...	ditto	17	do. ...	0 10 4½	0 0 27	Commences from 4,653 feet of mile 17, and terminates at 4,777 feet of the same.	West—Mukhdumpur North—Salimpur. South—Mahudipur. East—Railway.
71	Ditto ...	Korumpur, pergunnah Malki.	17	East ..	1 12 13½	0 2 6½	Commences from 307 feet of mile 17, and terminates at 959 feet of the same.	West—Makhdumpur. North - ditto. South—Ramdaspur. West - Railway. East—Khorumpur.
72	Ditto .	ditto	17	do.	1 3 6	0 1 21½	Commences from 3,830 feet of mile 17, and terminates at 3,905 feet of the same.	Bate tree Guava ,, Bur ,, North—Mukhdumpur. South—Chak Afzal.
73	Ditto	ditto ...	17	West	1 3 8	0 1 23½	Commences from 349 feet of mile 17, and terminates at 993 feet of the same.	East—Khorumpur. West—Railway. North—Mokhdumpur. South—Ramdaspur.
74	Ditto ..	ditto ...	17	do. ..	0 8 2	0 0 21½	Commences from 3,372 feet of mile 17, and terminates at 3,554 feet of the same.	East - Railway. West—Khorumpur. North—Mukhdumpur. West— ditto. East—Khorumpur.
75	Ditto .	Mirzapur, pergunnah Malki.	17	East	0 7 4	0 0 18½	Commences from 959 feet of mile 17, and terminates at 1,087 feet of the same.	North—Khorumpur. South - Ramdaspur. West—Railway. East—Mirzapur. Mahua tree

Consecutive number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in Bighas and in Acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
76	Monghyr ...	Mirzapur, pergunnah Malki.	17	East ...	0 7 4	0 0 18½	Commences from 1,590 feet of mile 17, and terminates at 1,695 feet of the same.	North—Mukhdumpur. South—Ramdaspur. West—Railway. East—Mirzapur.
77	Ditto ...	ditto .	17	do. ...	1 11 10½	0 2 6	Commences from 4,100 feet of mile 17, and terminates at 4,753 feet of the same.	North—Chakrahira. South—Salimpur. East—Mirzapur. West—Railway.
78	Ditto ...	ditto ...	17	West ...	0 5 13	0 0 14	Commences from 963 feet of mile 17, and terminates at 1,051 feet of the same.	North—Khorumpur. South—Ramdaspur. East—Railway. West—Mirzapur.
79	Ditto ...	ditto .	17	do. ...	0 0 9	0 0 1	Commences from 4,461 feet of mile 17, and terminates at 4,490 feet of the same.	North—Chak Afzal. South—Ramdaspur. East—Mirzapur. West—Railway.
80	Ditto ..	ditto ,	17	do. ...	0 3 19	0 0 11	Commences from 1,773 feet of mile 17, and terminates at 1,860 feet of the same.	North— South— } Ramdaspur. East—Mirzapur. West—Railway.
81	Ditto ...	ditto ...	17	do. ..	0 12 1½	0 0 31	Commences from 4,031 feet of mile 17, and terminates at 4,203 feet of the same.	North—Chak Hakim. South—Ramdaspur.
82	Ditto ...	ditto ...	17	East ...	1 2 2½	0 1 17	.....	East— West— } Mirzapur. North—Chak Hakim. South—Mukdumpur.
83	Ditto .	Chak Afzal, pergunnah Malki.	17	do. ...	0 7 3	0 0 19½	Commences from 1,338 feet of mile 17, and terminates at 1,515 feet of the same.	North—Ramdaspur. South—Mukhdumpur. East—Chak Afzal. West—Railway.
84	Ditto ...	ditto ...	17	West ...	0 14 8	0 0 38½	Commences from 1,119 feet of mile 17, and terminates at 1,461 feet of the same.	North— South— } Ramdaspur. East—Chak Afzal. West—Railway.
85	Ditto ..	Chak Makim, pergunnah Malki.	17	East .	0 8 14	0 0 23	Commences from 2,041 feet of mile 17, and terminates at 2,180 feet of the same.	North—Ramdaspur. South—Mukhdumpur. East—Chak Makim. West—Railway.
86	Ditto ..	ditto ...	17	West ...	0 9 8	0 0 25	Commences from 2,172 feet of mile 17, and at terminates 2,302 feet of the same.	North—Chak Domardraj. South—Mukhdumpur. East—Mohuddipur. West—Railway.
87	Ditto ...	Mahudipur, pergunnah Malki.	17	East	3 4 14½	1 0 11	Commences from 2,332 feet of mile 17, and terminates at 3,530 feet of the same.	North—Chak Domardraj. South—Khorumpur. East—Mahuddipur. West—Railway.
88	Ditto .	ditto ...	17	do. ...	1 16 17½	0 2 17	Commences from 5,028 feet of mile 17, and terminates at 5,280 feet of the same.	Mango tree ... 1 North—Chak Makhim. South—Mukhdumpur. East—Railway. West—Mahuddipur.
89	Ditto ...	ditto ...	17	West ...	2 16 18½	0 3 30	Commences from 2,202 feet of mile 17, and terminates at 3,256 feet of the same.	North— South— } Mukhdumpur. East—Railway. West—Mohuddipur.
90	Ditto ...	Chak Hakim ...	17	do. ...	1 2 7	0 1 19	Commences from 4,777 feet of mile 17, and terminates at 5,280 feet of the same.	North Khorumpur. South—Mirzapur. East—Chak Hakim. West—Railway.
91	Ditto ...	Chak Hakim, pergunnah Malki.	17	East ...	0 14 0	0 0 37	Commences from 3,905 feet of mile 17, and terminates at 4,199 feet of the same.	North—Khorumpur. South—Mirzapur. East— West— } Chak Hakim.
92	Ditto ...	Slampur, pergunnah Malki.	17	West ...	1 8 0	0 1 34	Commences from 3,568 feet of mile 17, and terminates at 4,031 feet of the same.	North—Mirzapur. East—Salempur. West—Railway. South—Mukhdumpur.
93	Ditto ...	Salempur, pergunnah Malki.	17	East ...	0 15 7	0 1 0	Commences from 4,753 feet of mile 17, and terminates at 5,038 feet of the same.	North— South— } Mukhdumpur. East—Railway. West—Salempur.
94	Ditto ...	ditto ...	17	West ...	0 13 8	0 0·36	Commences from 4,373 feet of mile 17, and terminates at 4,653 feet of the same.	North— South— } Makhdumpur. East—Railway. West—Salempur.
95	Ditto ...	Chak Oamdraz, pergunnah Malki	17	East ...	0 9 19	0 0 28	Commences from 2,159 feet of mile 17, and terminates at 2,382 feet of the same.	North—Chak Makim. South—Mohuddipur. East—Chak Oamardraz. West Railway.
96	Ditto	ditto ...	17	West ...	0 8 5	0 0 21	Commences from 1,995 feet of mile 17, and terminates at 2,178 feet of the same.	Mango tree ... North—Ramdaspur. South—Chak Makim. West Chak Oamardraz. East—Railway.
97	Ditto ...	Neyamatpur, pergunnah Malki.	18	East ...	1 18 11	0 2 22	Commences from 280 feet of mile 18, and terminates at 763 feet of the same.	North—Mohudipur. South—Chak Makim. East—Neyamatpur. West—Railway.
98	Ditto ...	ditto ...	18	West ...	1 8 0	0 1 34	Commences from 253 feet of mile 18 and terminates at 710 feet of the same.	North—Mirzapur, Ashraf. South—Makhdumpur. West—Neyamatpur. East—Railway.
99	Ditto ..	Chak Makim, pergunnah Malki.	18	East ..	0 3 15	0 0 10	Commences from 763 feet of mile 18, and terminates at 793 feet of the same.	North—Neyamatpur. South—Makhdumpur. East—Chak Makim. West—Railway.
100	Ditto ...	Mukhdumpur, pergunnah Malki.	18	do. ...	1 13 13	0 2 9	Commences from 793 feet of mile 18, and terminates at 1,241 feet of the same.	North—Chak Makim. East—Mukhdumpur. West—Railway. South—Jaggernathpur.
101	Ditto ...	ditto ...	18	West ...	0 15 3½	0 1 0	Commences from 710 feet of mile 18, and terminates at 1,028 feet of the same.	North—Neyamatpur. South—Rampur Raibas. East—Railway. West—Mukhdumpur.
102	Ditto ...	Gasipur, pergunnah Malki.	18	do. ...	0 8 13½	0 0 23	Commences from 1,183 feet of mile 18, and terminates at 1,280 feet of the same.	North—Rampur Raibas. South—Jaggernathpur. East—Railway. West—Gasipur.
103	Ditto ...	Jaggernathpur, pergunnah Malki.	18	East ...	0 8 6½	0 0 22½	Commences from 1,203 feet of mile 18, and terminates at 1,425 feet of the same.	North—Mukhdumpur. South—Bhagmanpur. East—Jaggernathpur. West—Railway.
104	Ditto ...	ditto ...	18	do. ...	0 11 11	0 0 30½	Commences from 3,452 feet of mile 18, and terminates at 3,627 feet of the same.	North—Rasulpur, Jaffer. South—Bhagmanpur. East—Jaggernathpur. West—Railway.

Consecutive number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the railway.	Approximate areas of lot in bighas and in acres. B. C. DR.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
106	Monghyr ...	Jaggernathpur, pergunnah Malki.	18	East ..	0 12 13	0 0 33½	Commences from 1,739 feet of mile 18, and terminates at 4,503 feet of the same.	North—Ganeshpur. South—Chak Saheb Damlut. East—Jaggernathpur. West—Railway.
106	Ditto ...	ditto ...	18	West ..	0 6 9	0 0 17	Commences from 1,206 feet of mile 18, and terminates at 1,512 feet of the same.	North—Ganeshpur. South—Bhagwanpur, Bansi. West—Jaggernathpur East—Railway.
107	Ditto ...	ditto ..	18	do. ..	1 2 5	0 1 18½	Commences from 2,883 feet of mile 18, and terminates at 3,110 feet of the same.	North— South— } Maunipur, Jaffer. West—Jaggernathpur. East—Railway.
108	Ditto ...	ditto ...	18	do. ...	0 6 5½	0 0 16½	Commences from 3,065 feet of mile 18, and terminates at 3,827 feet of the same.	North—Mirzapur, Ashraf South—Bhagwanpur, Bansi West—Jaggernathpur, Ashraf. East—Mirzapur
109	Ditto ...	ditto ...	18	do. ..	0 12 5½	0 0 32½	Commences from 4,810 feet of mile 18, and terminates at 4,977 feet of the same.	North—Ganeshpur. South—Chak Saheb Dowlut. West—Jaggernathpur. East—Railway.
110	Ditto ..	Bhagwanpur, Bansi, pergunnah Malki.	18	East	0 6 1½	0 0 21½	Commences from 1,423 feet of mile 18, and terminates at 1,548 feet of the same.	North—Jaggarnathpur. South—Mahicapur. East—Bhagwanpur, Bansi. West—Railway. Mango tree ... ... 5 Seesum ,, ... 25 Bate ,, ... 1
111	Ditto ..	ditto ...	18	do. ...	1 10 15	0 2 1½	Commences from 1,866 feet of mile 18, and terminates at 2,077 feet of the same.	North—Mohicapur. South—Makurubgur. East—Bhagwanpur. West—Railway.
112	Ditto ...	ditto ...	18	do. ...	2 15 15½	0 3 27½	Commences from 2,183 feet of mile 18, and terminates at 2,888 feet of the same.	North—Chak Bash. South—Rasulpur, Jafer. East—Bhagwanpur Bansi. West—Railway.
113	Ditto ...	ditto ...	18	do. ..	0 6 9	0 0 17	Commences from 2,888 feet of mile 18, and terminates at 3,004 feet of the same.	North—Bhagwanpur Bansi. South—Rasulpur, Jaffer. East—Bhagwanpur Bansi. West—Railway.
114	Ditto ...	ditto ...	18	do.	0 17 6½	0 1 5½	Commences from 3,312 feet of mile 18, and terminates at 3,453 feet of the same.	North—Rasulpur, Jafer. South—Jaggarnathpur. West—Railway. East—Bhagwanpur Bansi.
115	Ditto ...	ditto ...	18	do.	3 4 6½	1 0 10	Commences from 3,627 feet of mile 18, and terminates at 4,575 feet of the same.	North—Jaggarnathpur. South—Mirzapur Bhurratti. West—Railway. East—Bhagwanpur Bansi.
116	Ditto ...	ditto ...	18	do. ..	0 6 2½	0 0 16	Commences from 1,442 feet of mile 18, and terminates at 1,524 feet of the same.	North—Jaggarnathpur. South—Mahimpur. West—Bhagwanpur. East—Railway.
117	Ditto .	ditto ..	18	West ..	0 12 8½	0 0 33	Commences from 1,606 feet of mile 18, and terminates at 1,880 feet of the same.	North— South— } Mahimpur. East—Railway. West—Bhagwanpur Bansi.
118	Ditto ..	ditto ...	18	do. ..	1 17 19½	0 2 21½	Commences from 2,072 feet of mile 18, and terminates at 2,625 feet of the same.	North—Mahimpur. South—Badarpur. East—Railway. West—Bhagwanpur.
119	Ditto ...	ditto	18	do. ..	1 15 13	0 2 14	Commences from 3,170 feet of mile 18, and terminates at 3,647 feet of the same.	North—Jaggarnathpur. South—Kishenpur. East—Railway. West—Bhagwanpur Bansi.
120	Ditto ...	ditto .	18	do. ...	2 15 3	0 3 25½	Commences from 3,827 feet of mile 18, and terminates at 4,505 feet of the same.	North—Jaggarnathpur. South—Kishenpur, East—Railway. West—Bhagwanpur Bansi.
121	Ditto ...	Mohimpur, pergunnah Malki.	18	East ...	0 8 13	0 0 23	Commences from 1,548 feet of mile 18, and terminates at 1,668 feet of the same.	North— South— } Bhagwanpur Bansi. East—Mohimpur, West—Railway.
122	Ditto ...	ditto ...	18	West ...	0 5 0	0 0 13	Commences from 1,524 feet of mile 18, and terminates at 1,629 feet of the same.	North— South— } Bhagwanpur Bansi. East—Railway. West Mohimpur.
123	Ditto ..	ditto ...	18	do. ...	0 18 17	0 1 10	Commences from 1,880 feet of mile 18, and terminates at 2,072 feet of the same.	North— South— } Bhagwanpur Bansi. West—Mohimpur. East—Railway.
124	Ditto ...	Barmori, pergunnah Malki.	18	do. ...	0 2 5	0 0 6	Commences from 1,629 feet of mile 18, and terminates at 1,666 feet of the same.	North—Embankment. South—Bhagwanpur Bansi. East—Railway. West—Baranavi.
125	Ditto ...	Maharakpur, pergunnah Malki.	18	East ...	0 10 17½	0 1 9	Commences from 2,074 feet of mile 18, and terminates at 2,153 feet of the same.	North— South— } Bhagwanpur Bansi. East—Makurubpur. West—Railway.
126	Ditto ...	Chak Baroli, pergunnah Malki.	18	do. ...	0 0 12	0 0 25	Commences from 2,153 feet of mile 18, and terminates at 2,188 feet of the same.	North—Makurubpur. South—Bhagwanpur Bansi. West—Railway. East—Chak Borah.
127	Ditto ...	Mouza Budurpur, pergunnah Malki.	18	West ...	0 3 0	0 0 0	Commences from 2,537 feet of mile 18, and terminates at 2,635 feet of the same.	North—Bhagwanpur Bansi. South—Rasulpur. West—Railway. East—Badarpur.
128	Ditto ...	Rasulpur Jaffer, pergunnah Malki.	18	East	0 4 10	0 0 11	Commences from 2,888 feet of mile 18, and terminates at 3,000 feet of the same.	North South— } Bhagwanpur Bansi. East — West—Railway.
129	Ditto ...	ditto ..	18	do. ..	0 13 4	0 0 36	Commences from 2,625 feet of mile 18, and terminates at 2,863 feet of the same.	North— South— } Bhagwanpur Bansi. East—Rasulpur. West—Railway.
130	Ditto ...	ditto ...	18	West	0 15 19	0 1 2	Commences from 3,000 feet of mile 18, and terminates at 3,212 feet of the same.	North—Badarpur. South—Jaggarnathpur. East—Railway. West—Jaggarnathpur.
131	Ditto ...	Mirzapur Ashraf, pergunnah Malki.	18	do.	0 10 19	0 0 29	Commences from 4,575 feet of mile 18, and terminates at 4,650 feet of the same.	North—Bhagwanpur. South—Jaggarnathpur. East—Railway. West—Mirzapur, Ashraf.
132	Ditto ...	Chak Saheb Dowlut, pergunnah Malki.	19	do. ...	1 0 6½	0 1 37	Commences from 4,911 feet of mile 19, and terminates at 5,246 feet of the same.	North—Chak Sharfuddin. South—Rasulpur. West—Chak Saheb Dowlat, East—Railway.

Consecutive lot number.	Name of zilla.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
133	Monghyr ...	Kishunpur, pergunnah Malki.	19	East ...	0 19 1½	0 1 12	Commences from 86 feet of mile 19, and terminates at 298 feet of the same.	North—Chak Saheb Dowlut. South—Bhagwanpur Bansi. East—Kishunpur. West—Railway. Mango tree ... 10 Mahua ,, ... 1
134	Ditto .	ditto .	19	do. ..	1 8 18	0 1 85	Commences from 1,972 feet of mile 19, and terminates at 1,214 feet of the same.	North Jaggernathpur. South—Mirzapur Bharat. East—Kishunpur. West—Railway.
135	Ditto ..	ditto ..	19	do. ..	1 9 6	0 1 36	Commences from 3,406 feet of mile 19, and terminates at 2,805 feet of the same.	North—Kishunpur. South—Railway. East—Salempur. West—Chak Barah.
136	Ditto ...	ditto ...	19	do. ...	0 7 19½	0 0 23	Commences from 3 927 feet of mile 19, and terminates at 4,052 feet of the same.	East—Bhagwanpur Bansi. West - Barowni. North- Kishunpur. South -Railway.
137	Ditto ..	ditto ..	19	do. ...	0 16 12½	0 1 3	Commences from 4.277 feet of mile 19, and terminates at 4,527 feet of the same	East—Chak Shrafuddin. West- Bhagwanpur Bansi. North - Kishunpur. South—Railway.
138	Ditto ...	ditto ..	19	West ..	0 6 16	0 0 18½	Commences from 116 feet of mile 19, and terminates at 271 feet of the same.	North—Chak Saheb Dowlut. South - Makurrubpur. East—Railway. West—Mokurrubpur.
139	Ditto ..	ditto ..	19	do. ...	0 5 17½	0 0 15½	Commences from 363 feet of mile 19, and terminates at 455 feet of the same.	East- Salempur. West -Chak Barah. North—Railway. South—Kishunpur.
140	Ditto ...	ditto ..	19	do. ...	0 3 4½	0 0 7½	Commences from 2,348 feet of mile 19, and terminates at 2,476 feet of the same.	East—Bhagwanpur. West— North— South— } Kishunpur.
141	Ditto ..	ditto ..	19	do. ...	0 8 16½	0 0 23½	Commences from 2,345 feet of mile 19, and terminates at 2,476 feet of the same.	East— West— } Bhagwanpur Bansi. North—Railway. South—Bhagwanpur Bansi.
142	Ditto ..	ditto ...	19	do. ...	0 15 19½	0 1 2	Commences from 4,000 feet of mile 19, and terminates at 4,116 feet of the same.	East— West— } Bhagwanpur Bansi. North—Railway. South—Bhagwanpur Bansi.
143	Ditto .	Mobarakpur, pergunnah Malki.	19	East .	0 11 16	0 0 31	Commences from 271 feet of mile 19, and terminates at 363 feet of the same.	North—Kishunpur. South— West— } Mukurrubpur. East—Railway.
144	Ditto ..	ditto ...	19	do. ...	0 11 0	0 0 29½	Commences from 455 feet of mile 19, and terminates at 593 feet of the same.	West— North— } Makurrubpur. South—Rasalpur Jaffer. East—Railway.
145	Ditto	Makurubpur, pergunnah Malki.	19	do. ...	0 6 13	0 0 17½	Commences from 2,872 feet of mile 19, and terminates at 2,980 feet of the same.	East—Chak Rugho. West—Bhagwanpur Bansi. North—Railway. South—Makurrubpur.
146	Ditto ...	Bhagwanpur Bansi, pergunnah Malki.	19	do. ...	0 4 12½	0 0 12	Commences from 2,482 feet of mile 19, and terminates at 2,502 feet of the same.	East—Barowni. West—Chak Rugho. South—Railway. North—Barowni.
147	Ditto	ditto ...	19	do. ..	0 15 7½	0 1 0	Commences from 4,052 feet of mile 19, and terminates at 4,277 feet of the same.	East— West— } Kishunpur. North—Bhagwanpur. South—Railway.
148	Ditto ...	ditto ...	19	do. ..	0 2 13½	0 0 7	Commences from 2,705 feet of mile 19, and terminates at 2,735 feet of the same.	East— West— } Makurrubpur. North—Railway. South—Makurrubpur.
149	Ditto ..	ditto ...	19	West ...	0 4 12½	0 0 13	Commences from 3,505 feet of mile 19, and terminates at 3,575 feet of the same.	East—Barowni. West—Chak Rugho. North—Railway. South—Bhagwanpur Bansi.
150	Ditto ...	ditto ..	19	do. ...	0 11 16½	0 0 31	Commences from 2,735 feet of mile 19, and terminates at 2,872 feet of the same.	East—Salempur. West—Mirzapur Bhuruth. North—Bhagwanpur Bansi. South—Railway.
151	Ditto .	ditto ...	19	do. ...	0 14 12½	0 0 39	Commences from 4,116 feet of mile 19, and terminates at 4,316 feet of the same.	West— East— } Kishunpur. North—Railway. South—Bhagwanpur Bansi.
152	Ditto ..	ditto	19	do. .	0 3 9½	0 0 10	Commences from 4,526 feet of mile 19, and terminates at 4,616 of the same.	East—Kishunpur. West—Chak Sharfuddin. North—Railway. South—Bhagwanpur Bansi.
153	Ditto ...	Rasulpur Jaffer, pergunnah Malki.	19	East .	0 11 7	0 0 30	Commences from 2,160 feet of mile 19, and terminates at 2,270 feet of the same.	East— South— } Kishunpur. West—Jaggernathpur Bharuth. North—Railway.
154	Ditto ...	Salempur, pergunnah Malki.	19	West ...	5 18 16	1 3 34	Commences from 1,675 feet of mile 18, and terminates at 2,160 feet of the same.	East—Rasulpur Jaffer. West—Bhagwanpur. North—Railway. South—Salempur.
155	Ditto ...	ditto ...	19	do. ...	0 10 10	0 0 28	Commences from 2,476 feet of mile 19, and terminates at 2,705 feet of the same.	East—Bhagwanpur Bansi. West—Kishunpur. North—Railway. South—Salempur.
156	Ditto ...	Chak Baro, pergunnah Malki.	19	East ...	0 13 16	0 0 37	Commences from 2,287 feet of mile 19, and terminates at 2,405 feet of the same.	East—Kishunpur. West—Salempur. South—Railway.
157	Ditto ...	ditto ...	19	West .	0 4 7	0 0 11	Commences from 2,670 feet of mile 19, and terminates at 2,343 feet of the same.	East—Kishunpur. West—Salempur. North—Railway. South—Chak Baro.
158	Ditto ..	Chak Rugho, pergunnah Malki.	19	East ..	0 10 12½	0 0 13½	Commences from 2,955 feet of mile 19, and terminates at 3,261 feet of the same.	East—Bhagwanpur Bansi. South—Railway. West—Bhagwanpur Bansi. North—Chak Rugho.
159	Ditto ...	ditto ...	19	do. .	0 4 5½	0 0 11	Commences from 2,980 feet of mile 19, and terminates at 3,505 feet of the same.	
160	Ditto ...	ditto ...	19	West	1 13 9	0 2 8½	Commences from 3,864 feet of mile 19, and terminates at 3,452 feet of the same.	East—Bhagwanpur Bansi. West—Mokarrubpur. North—Railway. South—Chak Rugho.
161	Ditto ...	Chak Shrafuddin, pergunnah Malki.	19	East	1 10 17½	0 2 7	Commences from 4,527 feet of mile 19, and terminates at 4,997 feet of the same.	East—Chak Saheb Dowlut. South- Railway. North—Chak Shrafuddin. West—Kishunpur.

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162	Monghyr ...	Chak Shrafuddin, pergunnah Malki	19	West ...	0 17 1½	0 1 5	Commences from 4,616 feet of mile 19, and terminates at 4,911 feet of the same.	East—Chak Saheb Dowlut. West— } Chak Shrafuddin. South— } North—Railway.
163	Ditto ..	Barowni, pergunnah Malki.	20	East ...	1 7 3	0 1 31	Commences from 3,502 feet of mile 20, and terminates at 3,927 feet of the same.	North—Bhugwanpur Bansi. South—Kishunpur. West—Railway. East—Barowni.
164	Ditto ...	ditto ...	20	West ...	1 7 3	0 1 31	Commences from 3 575 feet of mile 20, and terminates at 4,000 feet of the same.	North—Bhugwanpur Bansi. South—Kishunpur. East—Railway West—Barowni.
165	Ditto ..	Saidpur Agaoam, pergunnah Malki.	20	East ...	1 1 18½	0 1 18	Commences from 1,456 feet of mile 20, and terminates at 3,774 feet of the same.	East—Narsinghpur Saghraha. West—Toolshipur. South—Railway North—Saidpur Agaoam.
166	Ditto ...	Khoont Tulshipur, pergunnah Malki.	20	do. ...	0 13 19½	0 0 37	Commences from 3,454 feet of mile 20, and terminates at 3,624 feet of the same.	East—Narsinghpur Saghraha. West—Toolshipur. South—Railway North—Saidpur Agaoam.
167	Ditto	ditto ...	20	West	0 10 3½	0 0 27	Commences from 300 feet of mile 20, and terminates at 555 feet of the same.	East— } Tulshipur. West— } North—Railway. South Tulshipur.
168	Ditto ...	ditto ...	20	do. ...	0 4 18½	0 0 13	Commences from 3,439 feet of mile 20, and terminates at 3,658 feet of the same.	South—Tulshipur. North—Railway. East—Narsinghpur Saghram. West—Tulshipur.
169	Ditto	Rasulpur Majhia, pergunnah Malki.	20	do. ...	0 16 19	0 1 4½	Commences from 1,340 feet of mile 20, and terminates at 1,689 feet of the same.	East— } Tulshipur. West— } North—Railway. South—Rasulpur Majhia.
170	Ditto ..	ditto ..	20	do.	0 3 3	0 0 9½	Commences from 1,689 feet of mile 20, and terminates at 1,749 feet of the same.	East—Rasulpur Khas. West—Tulshipur. South—Rasulpur Majhia. North—Railway.
171	Ditto ...	ditto ...	20	do. ...	3 3 3½	1 0 7½	Commences from 1,849 feet of mile 20, and terminates at 2,406 feet of the same.	East— } West— } Rasulpur Majhia. South— } North—Railway.
172	Ditto ..	Narsinghpur Saghraha, pergunnah Malki.	20	do. ...	2 2 16	0 2 33	Commences from 4,623 feet of mile 20, and terminates at 5,280 feet of the same.	East—Narsinghpur Saghraha. West—Rasulpur Khas. North—Railway South—Narsinghpur Saghraha.
173	Ditto ..	ditto ...	21	East	7 14 15½	2 2 8½	Commences from mile 21, and terminates at 1,874 feet of the same.	North—Narsinghpur Saghraha. South—Rajawra. West—Railway. East—Narsinghpur Saghraha. Mango tree ... 17 Mahua ,, ... 3 Palm ,, 1
174	Ditto	ditto	21	West ...	1 10 4	0 1 59½	Commences from mile 21, and terminates at 465 feet of the same.	South—Narsinghpur Saghraha. East—Chak Ganga. North—Railway West—Chak Ganga.
175	Ditto ..	ditto ...	21	do. ..	4 15 17½	1 2 13½	Commences from 465 feet of mile 21, and terminates at 1,883 feet of the same.	North— } Chak Ganga. South— } East—Railway. West—Narsinghpur Saghraha.
176	Ditto ...	Chak Ganga, pergunnah Malki.	21	do. ...	1 9 0	0 1 36	Commences from 1,881 feet of mile 21, and terminates at 2,305 feet of the same.	East—Rajawra. West—Narsingpur Saghraha. South—Chak Ganga. North—Railway.
177	Ditto ..	Rajawra, pergunnah Malki.	21	East ...	1 15 5½	0 2 13½	Commences from 1,874 feet of mile 21, and terminates at 2,404 feet of the same.	East—Mahamadpur. West—Narsinghpur Saghraha. South—Railway. North—Rajawra.
178	Ditto .	ditto ..	21	do. .	3 2 17	1 0 6	Commences from 2,789 feet of mile 21 and terminates at, 3,489 feet of the same.	East—Shaiq Rajawra. West—Mahamadpur Baro. North—Rajawra. South—Railway.
179	Ditto ..	ditto ..	21	do. ..	0 1 6½	0 0 3½	Commences from 5,215 feet of mile 21, and terminates at 5,260 feet of the same	East—Mahamadpur Baro. West—Ramdelpur. North—Rajawra. South—Railway.
180	Ditto ..	ditto ...	21	West	0 1 5½	0 0 3½	Commences from 1.883 feet of mile 21, and terminates at 1,973 feet of the same.	South— } Chak Ganga. East— } West—Narsinghpur Saghraha. North—Railway.
181	Ditto ...	ditto	21	do. ..	0 12 10	0 0 31½	Commences from 2,305 feet of mile 21, and terminates at 2,505 feet of the same.	East—Mahamadpur Baro. West— } Narsinghpur Saghraha. South— } North—Railway.
182	Ditto	ditto ...	21	do. ...	1 5 9	0 1 27½	Commences from 3,100 feet of mile 21, and terminates at 3,435 feet of the same.	East— } Mahamadpur Baro. West— } South—Rajawra. North—Railway.
183	Ditto ...	ditto ..	21	do.	0 10 18	0 0 29	Commences from 3,732 feet of mile 21, and terminates at 3,957 feet of the same.	East—Mahamadpur Baro. West—Shaiq Rajawra. South—Rajawra. North—Railway.
184	Ditto ..	ditto ...	21	do. ..	0 2 2½	0 0 5½	Commences from 2,920 feet of mile 21, and terminates at 2,915 feet of the same.	West—Chak Nasirun. East— } Mahamadpur Baro. South— } North—Railway.
185	Ditto	Mahamadpur Baro, pergunnah Malki.	21	East ...	3 4 9½	1 0 10	Commences from 3,891 feet of mile 21, and terminates at 4,736 feet of the same.	East—Rajdeopur. West—Ibrahimpur North—Mahamadpur Baro. South—Railway
186	Ditto	ditto ..	21	do. ...	0 1 18	0 0 5	Commences from 5,200 feet of mile 21, and terminates at 5,280 feet of the same.	East—Mahamadpur Baro. West—Rajdeopur. South—Railway. North—Mahamadpur Baro.
187	Ditto ...	ditto ..	21	West	0 7 13½	0 0 21	Commences from 2,505 feet of mile 21, and terminates at 2,605 feet of the same.	West—Rajawra. East—Chak Nasirun. South—Mahamadpur Baro. North—Railway.
188	Ditto ..	ditto	21	do. ...	0 9 1½	0 1 11	Commences from 2,830 feet of mile 21, and terminates at 3,100 feet of the same.	East—Rajawra. West—Chak Nasirun, South—Mahamadpur Baro. North—Railway.
189	Ditto ...	ditto ...	21	do. ..	0 1 10	0 0 8	Commences from 3,455 feet of mile 21, and terminates at 3,452 feet of the same.	East—Shaiq Rajawra. West—Rajawra South—Mahamadpur Baro. North—Railway.

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190	Monghyr ...	Mahmadpur Baro, pergunnah Malki.	21	West ...	3 2 15½	1 0 6	Commences from 3,887 feet of mile 21, and terminates at 4,733 feet of the same.	East—Rajdeopur. West—Rajawra. East—Mahamadpur Baro North—Railway.
191	Ditto ...	ditto ...	21	do. ...	1 5 16½	0 1 27	Commences from 5,286 feet of mile 21, and terminates at 5,280 feet of the same.	East—Rajdeopur. West—Mahamadpur Baro. North—Railway. South—Mahamadpur Baro.
192	Ditto ...	Chak Nasirun, pergunnah Malki.	21	East ...	0 4 3	0 0 11	Commences from 2,630 feet of mile 21, and terminates at 2,789 feet of the same.	East— West— } Mahamadpur Baro. North—Railway. South—Chak Nasirun.
193	Ditto ...	ditto ...	21	West ...	0 17 18	0 1 7	Commences from 2,005 feet of mile 21, and terminates at 2,820 feet of the same.	East— West— } Mahamadpur Baro. South—Chak Nasirun.
194	Ditto ...	Sharif Rajawra, pergunnah Malki.	21	East ...	0 18 17½	0 1 9½	Commences from 3,489 feet of mile 21, and terminates at 3,716 feet of the same.	North—Railway. East—Ibrahimpur. West—Rajawra. South—Railway.
195	Ditto ...	ditto ...	21	do. ...	0 17 8½	0 1 6½	Commences from 3,482 feet of mile 21, and terminates at 3,733 feet of the same.	North—Sharif Rajawra. East—Rajawra. West—Mahamadpur Baro. South—Sharif Rajawra.
196	Ditto ...	Ibrahimpur, pergunnah Malki.	21	do. ...	1 11 13	0 1 14	Commences from 3,716 feet of mile 21, and terminates at 4,900 feet of the same.	North—Railway. East—Mahamadpur Baro. West—Sharif Rajawra. South—Railway.
197	Ditto ...	Rajdeopur, pergunnah Malki	21	do. ...	1 19 7	0 2 25	Commences from 4,736 feet of mile 21, and terminates at 5,283 feet of the same.	North—Ibrahimpur. East— West— } Ibrahimpur Baro. North Rajdeopur. South—Railway.
198	Ditto ...	ditto ...	21	West ...	2 4 4	0 2 16	Commences from 4,733 feet of mile 21, and terminates at 5,280 feet of the same.	East— West— } Mahamadpur Baro. North—Railway. South—Mahamadpur Baro.
199	Ditto ...	Makhdumpur, pergunnah Malki.	21	do. .	0 13 18	0 0 37	... ...	East— West— North— South— } Mukhdumpur.
200	Ditto ...	Mahamedpur ...	22	East ...	0 17 18½	0 0 33½	Commences from mile 22, and terminates at 130 feet of the same.	North—Mahamadpur Baro. South—Ibrahimpur. East—Mahamadpur Baro. West—Railway.
201	Ditto ...	ditto ..	22	do. ...	1 12 14½	0 2 6½	Commences from 403 feet of mile 22, and terminates at 819 feet of the same.	North—Mukhdumpur. South— East— } Nur Mahamad. West—Railway.
202	Ditto ..	ditto ...	22	do. ...	0 1 18	0 0 5	Commences from 3,242 feet of mile 22, and terminates at 3,324 feet of the same.	South—Chak Sirnath. North—Asi'pur. West—Ferry Pond Road. East—Mahamadpur Baro.
203	Ditto ..	ditto ..	22	West ...	0 5 8	0 0 14½	Commences from mile 22, and terminates at 60 feet of the same.	North— West— } Mahamadpur. South—Ibrahimpur. East—Railway.
204	Ditto ...	ditto ..	22	do. ...	1 7 5	0 1 13½	Commences from 299 feet of mile 22, and terminates at 516 feet of the same.	North—Mukhdumpur. South—Rasalutpur. West—Mahamadpur Baro. East—Railway.
205	Ditto ...	Ibrahimpur Baro, pergunnah Malki.	22	do.	0 6 4	0 0 16½	Commences from 516 feet of mile 22, and terminates at 713 feet of the same.	North— West— } Rasalutpur. South—Asi'pur. East—Railway.
206	Ditto ..	ditto ...	22	East ...	0 11 11½	0 0 28½	Commences from 150 feet of mile 22, and terminates at 355 feet of the same.	North—Mahamudpur Baro. South—Mukhdumpur. East—Ibrahimpur. West—Railway.
207	Ditto ...	ditto .	22	do. ...	0 8 17½	0 0 23½	Commences from 4,266 feet of mile 22, and terminates at 4,391 feet of the same.	North—River Keul South—Chak Sirnath. East—River Keul. West—Railway.
208	Ditto ...	ditto ..	22	West ...	0 8 3½	0 0 21	Commences from 60 feet of mile 22, and terminates at 154 feet of the same.	North—Mahmudpur Baro. South—Mukhdumpur. West— East— } Ibrahimpur.
209	Ditto ...	Mukhdumpur, pergunnah Malki.	22	East ...	0 7 10	0 0 19½	Commences fr m 255 feet of mile 22, and terminates at 403 feet of the same.	North—Ibrahimpur. South—Mahamudpur. West—Railway. East Mahamudpur.
210	Ditto ..	ditto ...	22	West ...	0 11 8	0 0 30½	Commences from 154 feet of mile 22, and terminates at 299 feet of the same.	North— East— } Mahamudpur Baro. East Railway. West—Mukhdumpur.
211	Ditto ..	Keul, pergunnah Malki.	23	do. ...	1 12 10½	0 2 6	Commences from 3,294 feet of mile 23, and terminates at 3,721 feet of the same.	North— South— } Mahamudpur Baro. West—Keul. East—Railway.
212	Ditto ...	Chak Sirnath, pergunnah Malki	23	East ...	0 15 2½	0 1 0	Commences from mile 23, and terminates at 186 feet of the same.	East—Chak Sirnath. North—Keul. South—Khemkaranpur. West—Railway.
213	Ditto ...	Khemkaranpur, pergunnah Malki	23	do. ...	0 6 5½	0 0 16½	Commences from 186 feet of mile 23, and terminates at 298 feet of the same.	Ratiool 23 North—Chak Sirinath. South Keul. East—Khemkarunpur. West—Railway.
214	Ditto ...	ditto ...	23	do. ...	0 5 12½	0 0 14½	Commences from 440 feet of mile 23, and terminates at 555 feet of the same.	North—Keul. South—Ibrahimpur. West—Railway.
215	Ditto ...	ditto ..	23	do. ...	1 16 12	0 2 23	Commences from 1,783 feet of mile 23, and terminates at 2,340 feet of the same.	East—Keul. North— South— } Keul. East—Khemkaranpur. West—Railway.
216	Ditto ...	ditto ...	23	do. ...	1 2 10	0 1 13½	Commences from 2,809 feet of mile 23, and terminates at 2,751 feet of the same.	North— South— } Keul. East—Khemkaranpur. West—Railway.
217	Ditto ...	ditto ..	23	West ...	0 7 4½	0 0 19	Commences from 161 feet of mile 23, and terminates at 312 feet of the same.	North— South— } Keul. East—Railway. West—Keul.
218	Ditto ...	ditto ..	23	do. ...	0 6 11½	0 0 22½	Commences from 442 feet of mile 23, and terminates at 584 feet of the same.	North— South— } Keul. West—Khemkaranpur. East—Railway.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
219	Monghyr	Khemkaranpur, pergunnah Malki.	23	West .	0 3 14	0 0 9½	Commences from 724 feet of mile 23, and terminates at 740 feet of the same.	North— } Keul. South } West—Khemkaranpur East—Railway
220	Ditto ...	ditto	23	do. ...	1 17 10½	0 2 19½	Commences from 1,778 feet of mile 23, and terminates at 2,380 feet of the same.	North—Keul. South—Mahamudpur Baro East—Railway. West Keul.
221	Ditto ...	ditto ...	23	do.	0 1 14½	0 0 4½	.....	North—Keul. South—Mahamudpur Baro. East—Railway. West—Keul.
222	Ditto ..	Ibrahimpur, pergunnah Malki.	23	East ...	0 6 16	0 0 18	Commences from 555 feet of mile 23, and terminates at 617 feet of the same.	North— } Keul. South— } West—Railway. East—Ibrahimpur
223	Ditto ...	Simuria, pergunnah Malki.	23	do. ...	0 17 5½	0 1 5½	Commences from 5,057 feet of mile 23, and terminates at 5,280 feet of the same.	North—Rasalutpur South— } Simuria. East— } West—Railway.
224	Ditto ..	ditto ...	23	West	1 4 4	0 1 24	Commences from 917 feet of mile 23, and terminates at 1,383 feet of the same.	North— } Keul. South— } East—Railway. West—Simuria.
225	Ditto ..	ditto ..	23	do. ...	0 13 19	0 1 10	Commences from 4,926 feet of mile 23, and terminates at 5,280 feet of the same.	North—Rasalutpur South— } Simuria. West— } East—Railway.
226	Ditto ...	ditto ...	24	East ..	4 4 3½	1 1 23	Commences from mile 24, and terminates at 1,120 feet of the same	North—Simuria. South—Khemkaranpur. East—Simuria. West—Railway. Mango tree ...
227	Ditto ..	ditto	24	do. ...	1 6 1½	0 1 29	Commences from 1,661 feet of mile 24, and terminates at 2,061 feet of the same.	North—Khemkaranpur. South—Milki. East Simuria. West—Railway.
228	Ditto	ditto ...	24	do. ..	1 18 11½	0 2 2	Commences from 2,365 feet of mile 24, and terminates at 5,280 feet of the same.	North—Milki South— } Simuria. East— } West—Railway.
229	Ditto ...	ditto ...	24	West ...	2 8 14½	0 3 8½	Commences from mile 24, and terminates at 691 feet of the same.	North—Simuria. South—Keul. West Simuria. East Railway.
230	Ditto	ditto ..	24	do	1 4 .3½	0 1 23½	Commences from 1,867 feet of mile 24, and terminates at 2,244, feet of the same.	North—Khemkaranpur South—Keul. East—Railway. West—Simuria.
231	Ditto ...	ditto ...	24	do.	1 19 13½	0 2 25	Commences from 2,402 feet of mile 24, and terminates at 5,120 feet of the same.	North—Milki. South—Simuria. East—Railway. West—Simuria.
232	Ditto .	Keul, pergunnah Malki.	24	do	1 13 3	0 2 5	Commences from 691 feet of mile 24, and terminates at 1,240 feet of the same.	North—Simuria. South—Khemkaranpur East—Railway. West Keul
233	Ditto .	Khemkaranpur, pergunnah Malki.	24	East	1 11 1½	0 2 4	Commences from 1,120 feet of mile 24, and terminates at 1,861 feet of the same.	North—Simuria. West—Railway. East—Khemkaranpur. South—Simuria.
234	Ditto .	ditto ...	24	West ..	2 1 9	0 2 30	Commences from 1,240 feet of mile 24 and terminates at 1,862 feet of the same.	North—Keul. South—Simuria. East—Railway. West—Khemkaranpur
235	Ditto ...	Milki, pergunnah Malki.	24	East ..	1 18 15	0 1 14	Commences from 2,06 feet of mile 24, and terminates at 2,365 feet of the same.	North— } Simuria. South— } West—Railway. East—Milki. Mango tree 13
236	Ditto ..	ditto	24	West	0 18 13½	0 1 2	Commences from 2,244 feet of mile 24, and terminates at 2,502 feet of the same.	North— } Simuria South— } East—Railway. West—Milki.

Monghyr Collectorate, the 22nd October 1889. D. N. DE, Deputy Collector. T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13 Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinagepore will be put up for sale at the Collector's Office of that district on 20th December 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
367	Mouzah Balibhadrapore and others, pergunnah Gilahabari	Rs. A. P. 1,683 5 4	... ...	Excluding the share of the Government revenue of Rs. 963-8-11 for which separate account has been opened under section 11, Act XI of 1859, and section 70, Act VII of 1876.	Cheherbibi Chowdhurany herself and guardian on behalf of Rafikuddin Chowdhury and Kafuran Nechha, minors; Chandra Muni Dassia, guardian on behalf of Sunwary Lal Shaha, minor; Andiram Sirkar, Jadu Nath Sirkar and Amirulla Chowdhury	Rs. A. P. 719 12 5	Rs. A. P.	Rs. A. P. 12 14 4
379	Mouzah Joydebpore and others, pergunnah Rajitpore.	4,039 7 10½	...	5a 6g 2k. 11r and 2 *dantees* share.	Kholiluddin Chowdhury, Jamiruddin Chowdhury, Olimon Nechha Chowdhurany, Kutubuddin Ahamed Chowdhury, Bibi Hurjan.	1,346 2 3½	.....	13 6 3

Dinagepore Collectorate, the 30th October 1889. C. R. MARINDIN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Sarun will be put up for sale at the Collector's Office of that district on the 28th November 1889, corresponding with 21st Aghan 1297 F. (Thursday), for arrears of revenue and other demands, due on 7th June 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such shares, and the other share or shares in the estate are excluded from sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
123	Kursund, pergunnah Ander.	778 10 3	.....	*Ijmali*—16a. in mouzah Idrak Chuk; 4a. in mouzah Deapur Chater; 16a. in mouzah Kosila with Deorah.	Deo Nundun Singh and Achalber Singh and others.	270 15 7	.....	54 6 9½
158	Mohmoodpur Kooshara, pergunnah Ander.	1,954 11 4½	.....	*Ijmali*—4a. 10p. 6k. 13m. 3d. in mouzah Kooshara; 8a. in mouzah Goura; 8a. in mouzah Mohmoodpur; 16a. in mouzah Harpur *alias* Mudunpur.	Syed Sadakub Hoosein and Syed Zahar Hoosein and others.	524 13 3½	.....	81 4 10½
207	Pachhamia Khrudra, pergunnah Ander.	1,198 15 6	.....	*Ijmali*—10a. 8p. in mouzah Pachhamia Khrudra.	Ram Narain Koer	796 15 8	.....	52 1 3
265	Tiamu, pergunnah Ander.	1,051 11 8½	.....	*Ijmali*—13a. 10p. 18k. in mouzah Bhoorli Chakri; 8a. in mouzah Pandezi; 8a. in mouzah Phoolmaria; 16a. in mouzah Tonin; 16a. in mouzah Hakma; 8a. in mouzah Deoria; 16a. in mouzah Dhanouti; 8a. in mouzah Santhi; 8a. in mouzah Soorooj Balia; 16a. in mouzah Sharkerpur; 1a. 9k. 6m. 10d. in mouzah Usri; 8a. in mouzah Khoroi; 8a. in mouzah Mania.	Syed Ekbal Hoosein and Mossamut Imam Burdi and others.	234 10 7½	.....	18 11 4½
266	Ditto	1,276 12 9½	.....	*Ijmali*—16a. in mouzah Pachakhur; 12a. 11p. 17k. 16m. 10d. in mouzah Usri; 16a. in mouzah Monia.	Syed Gazafer Hoosein.	215 5 6½	.....	26 7 7½
394	Banamul, pergunnah Bal.	883 15 8½	.....	*Ijmali*—4a. in mouzah Banamul; 4a. in mouzah Raupur; 4a. in mouzah Mosihur Talah; 2a. 13½g. in mouzah Birti.	Baboo Chunder Shekhur Pershad Narain Singh and others.	441 15 9½	.....	43 8 9½
724	Mirzapur, pergunnah Bal.	1,663 11 8½	.....	*Ijmali*—3a. 6p. 13k. 6m. 10d. in mouzah Bagbi; 8a. 9p. 2k 12m. 4d. in mouzah Talah Shunker Doss; 6a. 6p. 2k. 12m. 4d. in Talah Tamokur Rai; 2a. 10p. 1k. 6m. 8d. 3kag 10½bhag in mouzah Roscolpore; 5a. 6k. 13m. 5d. in mouzah Manpur; 8a. 6p. 4k. 8m. 14d. in mouzah Mirzapur; 5a. 7p. 16k. 8m. 10d. 12kag in mouzah Muksoodpur; 7a. 4p. 15k. in mouzah Makoondpara; 7a. 8p. 13k. 6m. 10d. in mouzah Lomari; 5a. 1p. 17k. 6m. 10d in mouzah Harji Talah.	Mohit Rai and Mosahr Lal and others.	533 9 9½	.....	43 4 4½
726	Mirzapur, pergunnah Bal.	1,546 10 8½	.....	*Ijmali*.—16a. in mouzah Mirzapur; 16a. in mouzaha Narouni, Naraipur, Mirzapur, and Gopalpur; 16a. in mouzah Bunwari Bosunt; 16a. in mouzah Ramgudha; 16a. in mouzah Balkoonthpur; 16a. in mouzah Gungajul.	Dalraj Singh, Burma Singh, and others.	1,138 1 9½	.....	106 14 10½
770	Nikhti, pergunnah Bal.	2,400 0 0½	.....	*Khata*.—2a. 3p. in mouzah Nikhti; 8p. in mouzah Mohrauli; 2a. 6p. in mouzah Bhugwanpur; 2a. 6p. in mouzah Komli Chupra; 3a. in mouzah Sufri; 3a. in mouzah Chhetrouli; 1a. 7p. 10k. in mouzah Hoseinpur; 3a. 6p. in mouzah Tatarpur; 1a. 6p. in mouzah Sadpur; 2a. 3p. in mouzah Majlispur; 1a. 3p. in mouzah Mathoali *alias* Mathoalia.	Hur Keshwar Singh *alias* Panchoo Singh, guardian of Baboo Gouri Keshwar Singh, *alias* Latun Singh.	297 4 4	.....	48 0 2
775	Noutun, pergunnah Bal.	1,966 6 3	.....	*Ijwali*.—4a. in mouzah Noutun; 16a. in mouzah Para Mahahat; 2a. in mouzah Bunwar; 2a. in mouzah Sadpur Chhater.	Baboo Shunker Pershad and others.	883 4 5½	.....	80 3 11
798	Pithouri, pergunnah Bal.	532 8 6½	.....	*Ijmali*	Baboo Luchmi Pershad.	280 13 6½	.....	61 4 0
799	Ditto ...	533 8 6½	.....	*Ijmali*	Hazuri Sahoo, Limaf and Manager, Ram Samarali Sahoo and others.	74 7 6½	.....	23 15 6½
890	Sandooars, pergunnah Bal.	693 5 4	.....	*I jwa*	Baboo Jinwar Doss, auction-purchaser.	212 15 11	.....	22 10 11
1012	Badharia, pergunnah Bara.	1,007 2 7½	.....	*Khata*—14½g. in mouzah Bolapur; 2a. 4g. 12kouri in mouzah Gopalpur.	Mookt Nath Pershad.	84 14 0	.....	18 7 6
1013	Ditto	1,007 2 7½	.....	*Khata*—14½g. in mouzah Bolapur; 3a. 2½g. in mouzah Gopalpur.	Lala Sheo Sahay Singh.	109 1 0	.....	12 0 0
1127	Charp, pergunnah Bara.	2,223 3 6½	.....	*Ijmali*—	Kesho Narain Rai and Sheikh Bosharat Ulah and others.	73 ,8 3½	.....	41 10 11½
1127	Ditto	2,223 3 6½	.....	*Khata*—9p. 7k. 12m. in mouzah Charp; 7p. 4k. in mouzah Jhonah; 7p. 5k. 10m. in mouzah Aranda, Tar Dila, Saria; 7p. 4k. in mouzah Soniar.	Sheikh Mohboob Bukha and Sheik Din Ali and others.	60 5 0	.....	12 3 6
1216	Harihars, pergunnah Bara.	5,013 5 4	.....	*Khata*—4p. 10k. in mouzah Harihars Khas; 2a. 6k. in mouzah Khanpur Khorati.	Sheikh Ittaf Hosein.	97 7 2	.....	20 11 2
1216	Ditto	5,013 5 4	.....	*Khata*—4p. 10k. in mouzah Harihars Khas; 3p. 2k. in mouzah Khanpur Khorati.	Sheikh Mobaruk Hossein.	67 9 0	.....	11 4 0
1216	Ditto	5,013 5 4	.....	*Khata*—4p. 12k. 1m. 10d. in mouzah Fazilpur; 1a. 1k. 2m. 3½d. in mouzah Harihars Khas.	Kharot Hossein ...	154 13 2	.....	33 14 6
1216	Ditto	5,013 5 4	.....	*Khata*—4p. 6k. 8m. in mouzah Bindouli; 4p. 6k. 8m. in mouzah Bali; 2a. 4p. 16k. in mouzah Dhunkhur; 7p. 4k. in mouzah Fazilpur; 7p. 4k. in mouzah Harihars; 1p. 12k. in mouzah Kharsanda.	Bibi Wasiban ...	140 8 3	.....	30 2 0
1216	Harihars, pergunnah Bara.	5,013 5 4	.....	*Khata*—4p. 10k. in mouzah Bindouli; 4p. 10k. in mouzah Bali; 2a. 6p. in mouzah Dhankhar; 7p. 10k. in mouzah Fazilpur; 7p. 10k. in mouzah Hurbara; 1p. 16k. 8m. in mouzah Kharsanda.	Bibi Makhdoomun	145 9 9	.....	30 3 9
1216	Ditto	5,013 5 4	.....	*Khata*—3p. 19k. 4m. in mouzah Binouli; 3p. 19k. 4m. in mouzah Bali; 2a. 2p. 8k. in mouzah Dhankhar; 6p. 12k. in mouzah Fazilpur; 6p. 12k. in mouzah Haribara; 1p. 7k. 10m. in mouzah Kharsunda.	Bibi Goolab ...	126 14 10½	.....	26 9 6

1	2	3	4	5	6	7	8	9
Touji No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1216	Harihara, pergunnah Bara.	5,013 5 4	.....	*Khata*—4p. 6k. 8m. in mouzah Binouli; 4p. 6k. 8m. in mouzah Bali; 1a. in mouzah Dhankhar; 7p. 4k. in mouzah Pasilpur; 7p. 1k. in mouzah Harihara.	Mahomed Askari	125 5 3½	.....	21 3 5½
1458	Sadatipur, pergunnah Bora.	936 1 7	.....	*Ijmali*	Sheik Maharuk Hossein, himself and manager of Mahomed Ismail and others.	100 13 5	.....	15 2 10½
1458	Ditto	9'6 1 7	.....	*Khata*—6a. 9p. 6k. 13m. 5d. in mouzah Soopouli.	Sheikh Jamad Hossein.	325 2 8	.....	29 13 6
1458	Ditto	836 1 7	.....	*Khata*—1a. 9p. 6k. 13m. 5d. in mouzah Soopouli.	Ameer Hossein ...	60 0 0	.....	11 1 0
1632	Doodhra, pergunnah Baral.	1,389 10 6½	.....	*Ijmali*—5a. 5p. 6k. 13m. 5d. in mouzah Bhikhampur; 4a. 2p. 13k. 6m. 10d. in mouzah Chandouli; 5a. 5p. 6k. 13m. 5d. in mouzah Doodhra Khas; 5a. 6p. 13k. 6m. 10d. in mouzah Hatempur; 5a. 3p. 6k. 13m. 5d. in Jalalpur; 4a. 2p. 13k. 6m. 10d. in mouzah Mogultapur *alias* Chainpur; 6a. 4p. in mouzah Majhoulia; 6a. 2p. 13k. 6m. 10d. in mouzah Rampur; 6a. 1p. 13k. 6m. 10d. in mouzah Saree; 4a. 2p. 13k. 6m. 10d. in mouzah Sherpur.	Nourung Singh, himself and manager of Bohari Singh and others.	461 14 9½	.....	30 3 3½
1698	Khomaspur pergunnah Boral	990 5 1	.....	*Ijmali*	Karamut Hossein and others.	313 1 9½	.....	31 4 11
2347	Bhikhampur, pergunnah Goa.	849 7 0½	.....	*Ijmali*—13a. 8p. in mouzah Bhikumpur; 13a. 8p. in mouzah Sirsa Jalal.	Syed Mohomed Baker, Moulvi Sadakat Hossein and others.	725 9 0½	.....	121 5 6
2451	Dalla, pergunnah Goa.	1,410 10 11½	.....	*Khata*—5a. 4p. in mouzah Amerdeh ...	Hur Buns Sahoy and Jadoo Buns Sahoy.	141 11 0	.....	112 5 0
2451	Ditto ...	1,410 10 11½	.....	*Khata*—2a. 13½g. in mouzah Kolaha; 2a. 13½k. in mouzah Doomdooma; 6½g. in mouzah Katooka Luchhi.	Ram Sarun Singh and Rashunundun Singh.	150 9 7½	.....	58 1 5
2451	Ditto ...	1,410 10 11½	.....	*Khata*—4p. in mouzah Koluha; 1a. 9p. 16k. 13m 5d. in mouzah Doomdooma; 8p. 6k. in mouzah Katooka Luchhi; 3p. 13k. in mouzah Kairgranman; 8p. in mouzah Bariarpur; 3a 6p. 13k. 6m. 5d. in mouzah Dolla.	Imdad Hossein ...	205 0 0	.....	102 15 0
2681	Pindari, pergunnah Goa.	806 8 2	.....	*Ijmali*—1a. 9p. 6k. 13m. 5d. in mouzah Mohosa; 8a. in mouzah Karsotunpur; 4a. in mouzah Rampur; 4a. in mouzah Selempur; 2a. 8p. in mouzah Sirsia.	Lomer Pandey and Ramyad Mohto and others.	78 1 1	.....	11 10 7
2718	Rasoolpur, pergunnah Goa.	3,138 3 1	.....	*Ijmali*	Sachoota Nund and Sheikh Mosaheb Ali and others.	322 7 7½	.....	128 13 6½
2718	Ditto ...	3,138 3 1	.....	*Khata*—4a. in mouzah Korea Hát	Mussamut Anoograi Kuer, wife of Alakh Misser and others.	117 12 0	.....	24 11 0
2763	Sagooni, pergunnah Goa.	1,536 0 0	.....	*Ijmali*—13a. 9p. in mouzah Sagooni; 13a. 9p. in mouzah Sonopatia; 13a. 9p. in mouzah Rajmara Mokimpur; 12a. 9p. in mouzah Righi; 12a. 9p. in mouzah Harukhpara, 16a. in mouzah Larua; 12a. 9p. in mouzah Chadpur.	Ram Namaz Kuer and others.	1,394 7 11½	.....	29 9 7½
3035	Khorika, pergunnah Kasmer.	613 2 4½	Entire estate.	.....	Bibi Mokhoobin and Sajad Ali Khan and others.	.....	139 0 11½	.....
3083	Monapur Gang, pergunnah Kasmer.	604 12 6½	.....	*Ijmali*—15a. 7p. in mouzah Monapur Gang; 13a. 4p. in mouzah Gopepur Jam.	Narain Rai and Tupsi Rai and others.	407 6 8½	.....	84 7 9
3088	Madhapur Irazi, pergunnah Kasmer.	688 0 0	.....	*Khata*—8a. in mouzah Madhopur	Jugdeo Singh, Auction-purchaser.	344 0 0	.....	86 0 0
3129	Kasim Chak, pergunnah Kasmer.	546 10 0	.....	*Khata*—1a. 6p. in mouzah Kasim Chak ...	Kishen Deo Singh	91 1 8	.....	23 12 0
3176	Salehpur, pergunnah Kasmir.	649 0 0	.....	*Ijmali*—16a. in mouzah Salehpur Dara Shekah; 16a. in mouzah Chunderbhainpur; 16a. in mouzah Chuk Chhoter Mudhooker.	Padarath Tewari, auction-purchaser.	604 0 0	.....	151 0 0
3177	Ditto ...	650 0 0	.....	*Ijmali*—16a. in mouzah Salehpur Dara Sikali; 16a. in mouzah Chanderbhanpur; 16a. in mouzah Chik Chheter Madhooker.	Sheo Karun Singh, auction-purchaser.	605 0 0	.....	151 4 0
3184	Uscolpur, pergunnah Kasmir.	577 1 1½	.....	*Khata*—4a. in mouzah Uscolpur	Kahaboer Parshad and Narain Parshad and others.	144 4 3½	.....	36 0 0
3540	Bariarpur Deora, Rohimpur Dilia, pergunnah Monghi.	4,341 2 6½	.....	*Ijmali*—13a. 3p. 9k. 10m. 3d. 7kag in mouzah Bariarpur Deorah.	Toolshi Parshad Sahoo, Lala Roghoobuns Sahoy and others.	3,356 14 2½	.....	22 1 7
3676	Gyaspur, pergunnah Norhan.	3,770 0 0	.....	*Ijmali*—4a. in mouzah Baghouna; 4a. in mouzah Punjiar zamin Baghoura; 4a. in mouzah Jatia; 4a. in mouzah Chotia zamin; 4a. in mouzah Rumpati; 4a. in mouzah Sahimpur; 4a. in mouzah Imadpur zamin Matior; 4a. in mouzah Gyaspur; 4a. in mouzah Khojoohatipati; 4a. in mouzah Gora Bijai; 4a. in mouzah Gora Chooloman; 4a. in mouzah Mundra; 4a. in mouzah Motiar; 4a. in mouzah Misroulia.	Raj Coomar Singh and others.	1,885 0 0	.....	277 4 3
3697	Narhan, pergunnah Narhan.	1,089 12 10	Entire estate.	.....	Syed Mahdi Hussein and others.	.....	118 12 3	.....

J. A. BOURDILLON, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates in the district of the 24-Pergunnahs will be put up to sale at the office of the Collector of that district on the 18th November 1889, for the recovery of arrears of revenue which fell due on the 28th June 1889.

CLASS I.—*Permanently-settled estates.*

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Pergunnah Magura, kismut Kangan Beria and others.	2,833 5 0	.....	Excluding the shares separated, the residuary joint-share As 4-5-2-2 and 4g. -11-15-17-2-2 of a kranti.	Harish Chunder Roy Choudhuri and others.	755 4 8		47 6 8
6	Pergunnah Magura and others, mouzah Roynagur and others.	7,153 13 -6½	.	Excluding the share separated under section 11 of Act XI of 1859 in respect of bighas 534, with a revenue of Rs. 310-7, the residuary share paying a revenue of Rs. 6,843-6-6½.	Prince Rahimuddi Shahajada and others.	6,943 6 6½	...	1,057 1 5½
9	Pergunnah Magura, kismut Chotia and others.	818 1 7½	Whole estate.	. . .	Hurish Chunder Roy Choudhuri and others.	...	20 11 11	..
53	Pergunnah Magura, kismut Rameswarpur and others.	3,297 3 0	Ditto	.....	Radha Mohun Mondul and others.	...	196 11 5	
64	Pergunnah Magura, kismut Banadroni and others.	6,842 4 9		Excluding the share separated under section 10 of Act XI of 1859, the residuary joint share of As 10-8-6-8.	Prosunno Kumar Bandapadhya and others.	4,455 12 9	..	69 11 6
67	Pergunnah Magura, kismut Fateypur and others.	1,893 1 9	. .	Excluding the share separated under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½.	Radha Mohun Mondul and others	974 10 5	.	5 10 8
85	Pergunnah Magura, kismut Abachia and others.	984 14 7		Excluding the share separated under section 11 of Act XI of 1859, in respect of which Rs. 123-2-9 is payable as revenue, the residuary joint-share paying a revenue of Rs 861-11-10.	Satish Chunder Roy Chaudhuri and others.	861 11 10	..	87 2 4
97	Pergunnah Magura, kismut Bagi and others	990 10 4	. ..	Excluding the shares separated, the residuary joint-share of As. 12-8g.	Kali Krishno Mondul and others.	767 12 1	...	8 15 11
98	Pergunnah Magura, kismut Moheswarpur, &c	553 3 11	Whole estate.	... .	Radha Mohun Mondul and others.		2 2 0	..
99	Pergunnah Magura, kismut Mukandapur, &c.	1,063 7 11	..	Excluding the shares separated, the residuary joint share of As 13-18g	Kali Krishno Mondul and others.	924 10 ½0	..	1 13 10
151	Pergunnah Baridhati, kismut Chauk Haturia and others.	39,950 11 11½	...	Excluding the shares separated, the residuary joint-share of As. 15-15-2-12g.	Trailakhya Nath Biswas and others.	39,374 1 1½	.. ...	66 5 5
313	Pergunnah Mooragacha, mouzah Shakuah and others.	1,385 9 2	. ..	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-5½g.	Kali Krishno Mondul and others.	970 6 4	.. ..	9 9 0
314	Pergunnah Mooragacha, mouzah Harisaranpur and others.	12,248 10 1½	.. ..	Excluding the shares separated, the residuary joint-share of As. 9-10g.-4.	Radha Mohun Mondul and others.	7,246 13 9½	... ..	54 8 6
315	Pergunnah Mooragacha, mouzah Roghunapur and others.	10,256 13 10½	.....	Excluding the shares separated, the residuary joint-share of As. 14-17½g.	Ditto ditto	9,535 10 10½	.....	232 4 5½
322	Pergunnah Mooragacha, mouzah Alampur, &c.	10,565 0 2	. ..	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 11-10-11 9-8	Shib Narayan Mukhapadhya and others.	5,834 7 5	...	88 9 5
346	Pergunnah Balia, mouzah Shantoshbati and others.	5,548 2 9	....	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 15-14-2kt.	Radha Mohun Mondul and others.	5,447 0 9	... ..	3 15 3
355	Pergunnah Balia, kismut Roipur, &c.	2,762 0 7	.. ...	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 14-17½g.	Ditto ditto	2,567 13 3	.. ..	12 0 -7
358	Pergunnah Balia, kismut Rajarampur and others.	1,194 3 5	...	Excluding the shares separated, under section 10 of Act XI of 1859, the residuary joint-share of As. 10.	Nil Gopal Mondul and others.	746 6 1½	..	9 8 6½
365	Pergunnah Azimabad, hudda Roshkali and others.	19,424 8 1½	.....	Excluding the share separated, under section 10, Act XI of 1859, the residuary joint-share of As 14-17½g	Radha Mohun Mondal and others.	18,058 11 6½		142 10 10½
366	Pergunnah Azimabad, mouzah Udoyrampur, &c	1,724 9 8	.....	Excluding the shares separated under section 10 of Act XI of 1859, the residuary joint share of As. 14-5½g.	Kali Krishno Mondul and others.	1,215 4 9	.....	0 10 3
368	Pergunnah Balia, mousah Moloyapur, &c.	3,327 4 6	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others	7,741 12 3½		31 2 4
369	Pergunnah Balia, kismut Shantoshpur, &c.	9,434 9 7	.....	Excluding the share separated, the residuary joint share of As. 14 17½g	Ditto ditto ...	8,771 3 9½		40 12 11
390	Pergunnah Balia, kismut Gondha Baduli and others.	1,381 9 7	.....	Excluding the shares separated, the residuary joint share of As. 11 5½g.	Kali Krishno Mondul and others.	973 9 3	.....	5 8 3
391	Pergunnah Mooragacha, mouzah Gumukhi, &c.	5,538 3 6	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others	5,149 1 6	..	43 7 5
394	Pergunnah Azimabad, taraf Kishorepur, &c.	7,108 12 11	.....	Excluding the shares separated, the residuary joint share of As. 14-17½g.	Ditto ditto	6,608 15 6	...	35 0 8
399	Pergunnah Balia, kismut Ram Chunderpur and others.	747 11 1	.....	Excluding the shares separated, the residuary joint share of As. 11-5½g.	Kali Krishno Mondul and others.	520 14 3	...	3 5 9

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
401	Pergunnah Azimabad. Hudda Ramkrishnopur and others.	8,941 9 7	.....	Excluding the share separated, the residuary joint share of As. 14-17½g.	Radha Mohun Mondul and others.	8,312 14 3½	.....	22 2 6
411	Pergunnah Magoorah, mouzah Dhannyakholla and others.	2 519 11 10	Whole estate.	.....	Hurish Chunder Roy Choudhuri.	.....	218 1 0	.....
429	Pergunnah Baridhati, Abad Maldari, &c.	1,814 9 11	.....	Excluding the share of As. 2 13g. 1k. 1kt. separated under section 10 of Act XI of 1859, the residuary share of As. 13 6g. 2k. 2kt. exclusive of a share separated under section 70 of Act VII (B.C.) of 1876, for which Rs. 969-8-10 is payable as revenue.	Gopal Dass Dutt and others.	502 6 10	.....	8 14 8
946	Pergunnah Paikhati, kismut Paikhati.	960 4 8	Whole estate.	.....	Kali Prosunno Ghose and others.	.....	123 10 8	.....
1088	Pergunnah Azimabad, taraf Chandi and others.	1,461 10 2	.....	Excluding the share separated, the residuary joint share of As. 13.	Saroda Dassi and others.	1,096 3 9½	.....	7 7 2½
1834	Pergunnah Moida, taraf Batrah and others.	14,681 6 4	.....	Excluding the share separated the residuary joint share of As. 4 0g. 2k. 2kt.	Shurath Mohini Dassi and others.	3,760 14 9	.....	24 7 6

24-Pergunnahs Collectorate. 4th September 1889.

F. R. STANLEY COLLIER,
Offg. Collector, 24-Pergunnahs.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below to the undermentioned estate situate in the district of Nuddea, will be put up to sale at the Nuddea, Collectorate on the 28th of December 1889, corresponding with 14th of Pous 1296 B S.

The purchase will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of the purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs. A. P.	
3682	Dogatchia, pergunnah Hablishar.	1 0 15	3 3 9	

Collector's Office, District Nuddea, the 9th November 1889.

E. G. Glazier, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 5th November 1889.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		58,00,000	0	0
Public Deposits at Head Office	Rs. 93,70,384 11 7			
Ditto ditto at Branches	,, 1,02,37,420 5 4	1,96,07,805	0	11
Other Deposits at Head Office and Branches		3,80,78,982	0	0
Bank Post Bills, &c.		3,38,354	2	5
Sundries		12,77,967	12	0
Rupees		8,51,03,108	15	4

ASSETS.

		Rs.	A.	P.
Government Securities		32,96,352	0	0
Other authorized Investments		82,17,224	12	0
Loans on Government and other authorised Securities		1,02,11,533	12	7
Accounts of credit on ditto ditto		91,44,448	5	7
Bills discounted and purchased		2,55,16,109	8	3
Balances with other Banks		14,60,834	15	2
Bullion		5,10,059	4	9
Dead Stock		12,43,065	2	5
Stamps		9,676	10	0
Sundries		1,09,892	8	0
		5,97,19,196	14	9
Cash and Currency Notes at Head Office	Rs. 1,13,48,532 10 7			
Cash and Currency Notes at Branches	,, 1,40,35,379 6 0	2,53,83,912	0	7
Rupees		8,51,03,108	15	4

BANK OF BENGAL,
Calcutta, 7th November 1889.

R. L. BIRD, Chief Acctt.
Rate for Demand Loans 4 per cent.
Percentage 42·3.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.
(3267—1)

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st October 1889.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856 57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879 4½ per cent. portion.	Total.			
Balance of 15th October 1889 ...	54,700	11,29,387	26,60,000	2,47,55,100	98,91,900	4,21,89,900	2,09,59,400	10,15,85,687	49,700	70,63,000	11,02,45,600	11,73,58,300	1,33,800	32,200	21,91,64,687
ADD—															
Amount enfaced at Madras between 16th and 31st October 1889	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Amount enfaced at Bombay between 16th and 31st October 1889	.....	.....	.....	14,000	80,000	1,46,000	.....	2,40,000	.....	.....	.....	.....	.....	.....	2,40,000
Amount enfaced at Calcutta between 16th and 31st October 1889	.....	.....	.....	11,500	2,000	800	.....	14,300	.....	6,700	4,28,800	4,35,500	.....	.....	4,49,800
	54,700	11,29,387	26,60,000	2,47,80,600	99,73,900	4,23,36,700	2,09,59,400	10,18,39,987	49,700	70,69,700	11,06,74,400	11,77,93,800	1,33,800	32,200	21,98,54,487
DEDUCT—															
Amount written off in the London registers	.....	.....	3,000	45,500	.....	1,91,000	.....	2,39,500	.....	7,700	5,36,700	5,44,400	.....	.....	7,83,900
Balance on 31st October 1889 ...	54,700	11,29,387	26,57,000	2,47,35,100	99,73,900	4,21,45,700	2,09,59,400	10,16,00,487	49,700	70,62,000	11,01,37,700	11,72,49,400	1,33,800	32,200	21,90,70,587

NOTE.—From 9th June 1867 to 31st Aug. 1889—Enfaced from India 6,102 lakhs; re-transferred from London 5,286 lakhs.
" 1st Sept. 1889 " 15th Sept. " " " " 4 " " " " " 8 "
" 16th " " " 30th " " " " " 7 " " " " " 5 "
" 1st Octr. " " " 15th Oct. " " " " " 21 " " " " " 2 "
" 16th " " " 31st " " " " " 7 " " " " " 8 "
6,141
5,309

Balance against India ... 832 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 5th November 1889.

(3268—1)

W. D. CRUICKSHANK,
Secretary and Treasurer.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act :—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Oct. 29	2 Packages, Appin	Order ...	S. S. "Shannon."
,, 29	1 Package, B U N D	Ditto ..	Ditto.
,, 29	5 Cases, D & Co.	Ditto ...	Ditto.
,, 29	2 Reels wire fencing, Debroo	Ditto ...	Ditto.
,, 29	1 Case, John Ellis, Esq , Chupra, Behar ...	Addressed ...	Ditto.
,, 29	2 Cases, G J C	Order ...	Ditto.
,, 29	1 Case, Mr. James Galt, care of Messrs Hoare, Miller & Co.	Addressed ...	Ditto.
,, 29	1 Case, J. A. Gamme, Esq., Mungpoo, Kurseong, Bengal.	Ditto ...	Ditto
,, 29	1 Case, C. H. Hobert Hampdin, Esq., care of Messrs. A. Scott & Co., Burmah.	Ditto ...	Ditto.
,, 29	5 Packages, G M by 3145 in a block	Order ...	Ditto.
,, 29	5 Cases, H M H in a diamond, H S K & Co. below	Ditto ...	Ditto.
,, 29	1 Bundle steel dilk	Ditto ...	Ditto.
,, 29	11 Packages, N W S C in a block	Ditto ...	Ditto.
,, 29	1 Case, J M	Ditto ...	Ditto.
,, 29	4 Packages, 300 in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,, 29	1 Case, Messrs. D. J. Morrison & Co., care of Messrs. Morrison, Downs & Co., Rangoon, India.	Addressed ...	Ditto.
,, 29	1 Package, M B in a diamond	Order ...	Ditto.
,, 29	3 Cases, Major Newham David, care of Messrs. P and O Co.'s Agent.	Addressed ...	Ditto.
,, 29	1 Cask, no mark	Order ...	Ditto.
,, 29	1 Case, R. B. Pringle, Esq., Badalepur, Assam ...	Addressed ...	Ditto.
,, 29	8 Cases, G. F. Sabba, Esq.	Ditto ...	Ditto.
,, 29	45 Cases, S H R & Sons	Order ...	Ditto.
,, 29	2 Casks, 482 in a diamond, W below	Ditto ...	Ditto.
,, 29	1 Case, Mr. J. Shirley Sledge, care of Messrs. Walsh, Lovett & Co., Jackson House, Jackson Ghat Street.	Addressed ...	Ditto.
,, 29	1 Case, E. H. Burrows, Esq.	Ditto ...	Ditto.
,, 29	1 Case, Captain J G Hunter, R.A.C.	Ditto ...	Ditto.
,, 29	3 Cases, A B	Order ...	Ditto.
,, 29	2 Cases, C in a circle	Ditto .	Ditto.
,, 29	1 Case, C C M	Ditto ...	Ditto.
,, 29	2 Packages, dilk	Ditto ...	Ditto.
,, 29	1 Case, G in a triangle, C F P below	Ditto ...	Ditto.
,, 29	1 Case, 881 in a diamond, G S below	Ditto ...	Ditto.
,, 29	1 Case, 880 in a diamond, G S below	Ditto ..	Ditto.
,, 29	5 Cases, H A R	Ditto ...	Ditto.
,, 29	1 Case, H H & Co. in a diamond	Ditto ...	Ditto.
,, 29	1 Case, H V	Ditto	Ditto.
,, 29	3 Cases, 560 in a diamond, I C C Co. outside ...	Ditto ...	Ditto.
,, 29	16 Cases, K B & Co., ...	Ditto ...	Ditto.
,, 29	7 Cases, 600 in a diamond, L S & Co outside ...	Ditto ...	Ditto.
,, 29	12 Cases, M I A G	Ditto ...	Ditto.
,, 29	2 Cases, M A S in a diamond, S S top	Ditto ...	Ditto.
,, 29	36 Bales, M	Ditto .	Ditto.
,, 29	2 Cases, N A & N A	Ditto ...	Ditto.
,, 29	1 Case, N C J in a diamond, G A & Co. outside ...	Ditto ..	Ditto.
,, 29	1 Case, S S by 267 in a block	Ditto ...	Ditto.
,, 29	1 Case, S & Co.	Ditto ...	Ditto.
,, 29	1 Case. 741 in a diamond, W N & Co. outside ..	Ditto ...	Ditto.
,, 29	1 Case, A C D	Ditto ...	Ditto.
,, 29	1 Case, 562 in a diamond, B M & Co outside ..	Ditto ...	Ditto.
,, 29	1 Case, 63 by B C M in a triangle	Ditto ...	Ditto
,, 29	1 Case, D H R in a diamond, P B Co below ...	Ditto ...	Ditto.
,, 29	6 Cases, H C C in a diamond, U H C outside ...	Ditto ...	Ditto.
,, 29	7 Cases, P S A C by C...	Ditto ..	Ditto.
,, 29	2,346 Bars flat iron, 1 red or no mark	Ditto ...	Ditto.
,, 29	5 Plates iron, S H by I or no mark	Ditto ...	Ditto.
,, 29	5 Plates iron, S X or no mark	Ditto ...	Ditto.
,, 31	81 Packages, no mark	Ditto ..	Ditto.
,, 31	1 Parcel, S in a triangle, H K M outside ...	Ditto ...	Ditto.
,, 31	214 Bars flat iron, 1 green or no mark	Ditto ...	Ditto.
,, 31	79 Bars flat iron, 1 yellow or no mark	Ditto ...	Ditto.
,, 31	261 Bars flat iron, 1 white or no mark	Ditto ...	Ditto.
,, 31	2 Bundles round iron, no mark or D C L ...	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Oct. 29	2 Cases, 104 in a diamond, A B & Co. outside ...	Order ...	S. S. "City of Edinburgh."
,, 29	233 Bars flat iron, 11 white or no mark	Ditto ...	D tto.
,, 29	200 Steel, A M K T or no mark	Ditto ...	Ditto.
,, 29	2 Packages, D U K R or no mark	Ditto ...	Ditto.
,, 29	6 Kegs, K C D	Ditto ...	Ditto.
,, 29	50 Cases, M by M & Co. in a diamond	Ditto ...	Ditto.
,, 29	1 Case, N A & Co.	Ditto ...	Ditto.
,, 29	2 Cases, 424 in a triangle, S S top	Ditto ..	Ditto.
,, 29	50 Kegs, S D C	Ditto ...	Ditto.
,, 29	1 Case, 143 by 555 in a diamond, T B & Co. outside	Ditto ...	Ditto.
,, 29	2 Cases, 62 by 648 in a diamond, T B & Co outside	Ditto ...	Ditto.
,, 29	1 Case, 176 by 653 in a diamond, T B & Co. outside	Ditto ...	Ditto.
,, 29	8 Bales, W by L in a block	Ditto ...	Ditto.
,, 29	1 Parcel, Messrs. Hurry Dass Datta & Co., 71-1, Canning Street.	Addressed ...	Ditto.

Port Commr's. Office, Calcutta, the 9th November 1889. (3269—1) G. H. SIMMONS, Vice-Chairman.

Abstract Statement of the Audited Accounts of the Hindu Family Annuity Fund for the quarters ended 30th September 1888 and 31st December 1888.

RECEIPTS.	Quarter ended 30th September 1888.	Quarter ended 31st December 1888.	DISBURSEMENTS.	Quarter ended 30th September 1888.	Quarter ended 31st December 1888.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
General subscriptions	7,978 4 9	7,879 8 0	Annuity	1,398 10 9	1,614 6 0
Interest	.....	5,388 10 0	Establishment	396 0 0	396 0 0
Miscellaneous receipts	2 9 6	2 9 0	Miscellaneous	283 14 6	178 1 0
Entrance fees	31 0	31 0 0	Government of India for deposit ...	7,997 11 3	13,429 11 6
Government of India	1,880 0 0	2,200 0 0	Deposits	72 14 3	100 0 0
Deposits	93 13 0	78 9 9	Closing cash balance	420 10 0	382 12 9
Opening cash balance	794 2 0	420 10 6			
Total ...	10,569 13 3	16,000 15 3	Total ...	10,569 13 3	16,000 15 3

Published by order of the Directors agreeably to Rule 89.

GOPAL CHUNDER GUPTO
KAILAS CHANDRA DAS } Auditors.

PRAN KISSEN BOSE, Secretary.

Calcutta, the 3rd November 1889. (3266—1)

Notice.

WANTED a Mohurir for the Court of the Subordinate Judge at Sylhet on a salary of Rs. 20 per mensem rising biennially to Rs. 30. Candidates must write a good hand, both English and Bengali, and should hold at least the University Entrance Certificate and have experience of Civil Court business.

Applications with copies of testimonials and statement of age will be received by the undersigned up to 9th December 1889.

JIBAN KRISHNA CHATTERJEE, Subordinate Judge, Sylhet.

Subordinate Judge's Office, Sylhet, the 31st October 1889.

WANTED an experienced Overseer for this Municipality on a salary of Rs. 60 rising to Rs. 75, and horse allowance Rs, 15 per mensem. Applications stating age and qualifications, with copies of testimonials, will be received by the undersigned up to 16th proximo. Preference will be given to a passed candidate.

(KUMAR) RANAJIT SINHA,
Chairman, City Moorshedabad Municipality.

The 30th October 1889.

(3258—2)

Wanted

PESHKAR for the Collector's Office at Burdwan. Pay Rs. 50, rising by biennial increments of Rs. 2 to Rs. 70.

The vacancy will occur from 5th January 1890, and the selected applicant must join on that day. Applications with copies of testimonials are to be sent to the undersigned not later than 15th December 1889.

No candidate need apply who has not had considerable previous experience in a Collector's office.

H. LEE, Offg. Collector.

Burdwan Collectorate, the 31st October 1889.

Wanted

AN Assistant Engineer for the District Board of Sarun for five months. The salary of the appointment has been fixed at Rs. 250 a month.

Applications must be received on or before the 15th November 1889.

J. A. BOURDILLON, Chairman, District Board, Sarun. (3255—3)

WE have admitted Babu Ambica Churn Law as Partner in our firm from 1st May last.

(3263—3) KRISTO DAS LAW & Co.

Notice.

THE public are hereby informed that the well-known Kartick-Baroni Fair, which is held every year on the banks of the Dhulleswari river, near Munsheegunge, in the district of Dacca, will commence on the 25th November 1889 (A.D), corresponding with 11th Augrahayan 1296 (B.S.), and continue up to 5th January 1890. Tradesmen, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

District Board's Office, Dacca, the 20th September 1889.

R. Scott Thomson & Co., "Ld"

THE Fifty-third Half-yearly Ordinary General Meeting of the Shareholders will be held at the Registered Office of the Company, 15, Government Place, on Monday, the 25th instant, at noon, for the purpose of declaring an *ad-interim* dividend for the half-year which ended on the 30th September last.

By order of the Directors,

R. J. CARBERY, Secretary and Accountant.)

Calcutta, the 6th November 1889. (3265—2

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notices, dated 1st and 19th October 1888, published at pages 1576 and 1687, Part II of the *Calcutta Gazette* of the 10th and 24th idem, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the Gazette of the 15th December 1880, the following will be the authorised camping grounds in the Reserved Forests of the Darjeeling district from 1st November 1889 to 31st October 1890 :—

DARJEELING DISTRICT.

DARJEELING FOREST SUB-DIVISION.

Goom Block.

1. Batasidhara.

Nepal Frontier Road.

1. Barbuttesdhara (Nai).
2. Goompahar saddle.
3. Tungsong.
4. Aloobaree.
5. Chetaidhara.
6. Goom rock.
7. Poobongdhara.
8. Lepcha Jagat.
9. Captanibash.
10. Dungdaungia.
11. Majdhura.
12. Sukiapokri.
13. Dhareli.
14. Jorpokri.
15. Hattichorra.
16. Gairibash.
17. Simanabusti.
18. Manibhanjan.
19. Chagara.
20. Kerabari.
21. Lambadhara.
22. Dooteriah (Tonglu).
23. Tonglu (Bhutiabusti.)
24. Jaobari.
25. Barabhanjan.
26. Kyakatta.
27. Kalapokri.
28. Bikhabhanjan.
29. Sundukphu.
30. Subarkam.

Chongtong Road.

1. Chongtong dhara.

Rungbong Road.

1. Jaodhara (pillar No. 23.).
2. Chiboodhara.

Nagri Spur Road.

1. Chaur.
2. Debreepani.
3. Pokri.

Hill Cart Road.

1. Rungmuk Jhora.

Old Military Road.

1. Rangbul.
2. Purana engine.
3. Naya engine.
4. Chuttackpore.
5. Bamanjhora.
6. Sixth mile (from Kurseong).
7. Sepoydhura.
8. Mahaldoram chimney.

Jor Bungalow—Teesta Road.

1. Chinchona.
2. Rungirum turning.
3. Rangbi ditto.
4. Fourth milepost.
5. Poomong stable.
6. Geille turning.
7. Lopchu.

Jor Bungalow—Sureil Road.

1. Fourth mile.
2. Fifth mile.
3. Phalencha.

Sureil-Kurseong Road.

1. Labdah.
2. Mamring turning.

TEESTA FOREST SUB-DIVISION.

WEST TEESTA RANGE.

Rangit-Teesta Valley Road.

1. Rangit bridge.
2. Rungbong.
3. Teesta-Rangit junction.
4. Teesta bridge.
5. 29th mile.
6. Rangnu.
7. Raiang bridge.
8. Berrik Koti.
9. Ruyem bridge.
10. Andera jhora.
11. Sivoke halting shed.

Darjeeling-Thibet Road.

1. Pashok Public Works Department halting shed near 16th milepost.

Boro Geille-Teesta Road.

1. Kamjor.

EAST TEESTA RANGE.

Rilli Road.

1. Right bank, Rilli river

Darjeeling-Thibet and Ambiokh road.

1. One mile above Teesta bridge.
2. Junction of Thibet and Ambiokh roads.
3. Paiongaon.
4. Rissoom.
5. Mirig.

Labah-Loolagaon Road.

1. Loolagaon.
2. Chumung.
3. Mangbur.
4. Rungpo.
5. Mangchu.
6. Sungseer.

CHEL RANGE.

Mungpong Block.

1. Shunduria jhora.
2. Rungdung jhora.
3. Kalagoitee jhora.

Leesh Valley Road.

1. Leesh river.
2. Chunbati.

Loolagaon-Chunbatti Road.

1. Haban khola
2. Bogra khola.
3. Planters' location.

Ramthick Block.

1. Ramthick river.
2. Geesh river.

Lehti Block.

1. Lehti river.

Noam Block.

1. Runjung river.

Pugo Block.

1. Pugo river.

PANKABARI RANGE.

Kalimpong-Ambiokh Road.

1. Pasheting.

Ambiokh-Julpigori Road.

1. Jungi guard.

Gorubathan-Paren Road.

1. Neora river crossing.
2. Engo.
3. Paren.

Chalsa Road.

1. Burikhola.
2. Zuranthi crossing of the Narchu.

KURSEONG FOREST SUB-DIVISION.

Road from Kurseong vid Mahalderam and Sitong to the Mahanadi.

1. 4th mile from Kurseong old military road.
2. 6th mile from Kurseong, Mamring turning.
3. Babukhola pokri.
4. Mana busti (near Lepcha monuments).
5. Latpandbor spring.
6. Chillani busti.
7. Jogijhora.

Babukhola-Gumti Road.

1. Site near Jungapana tea estate coolie lines.

Sukna-Sivoke Timber Road.

1. Sukna halting shed.
2. Gulma river crossing.

Sivoke-Siligori Road.

1. At South Forest boundary.

Darjeeling-Himalayan Railway and Hill Cart Road.

The halting places appointed for carts and between 8th and 9th mileposts.

Sukna-Adalpur road.

1. Chamta bridge.
2. Punchanai bridge.

Kuklong Timber Road.

1. Kuklong bridge.

Mahanadi Forest Boundary Road.

1. Mahanadi road turning.
2. Gulma river crossing.

Bamonpokri Forest Roads.

1. Crossing of Rungsung Jhora on Pankabari forest road.
2. Top of Central road.

Path from Goomtee market to Fegotar and Malutar Tea Estates.

1. Junction of Baffupani and Mahanadi rivers.

Garidhura-Mechi Road.

1. Balasun crossing. | 2. Mechi crossing.

Garidhura-Naxalbari Road.

1. Balasun crossing, east bank. | 2. Balasun crossing, west bank.

Tirihanna-Bagdogra Road.

1. Harlia crossing.

Dulkajhar North Boundary Road.

1. Khadma corner.

Dulkajhar South Boundary Road.

1. Harlia right bank. | 2. Ganda Haga.

Balasun Valley Road.

1. Sajbattiajhora. | 2. Manjooajhora.
3. Chamirakhdia, half way between the Doodees and Manjha Jhoras.

A. L. HOME, Conservator of Forests, Bengal.
Dated Darjeeling, the 30th October 1889.

Forest Department, Bengal

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 22nd October 1888, published at page 1736, Part II of the *Calcutta Gazette* of the 31st idem, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the Gazette of the 15th December 1880, the following will be the authorised camping grounds in the Reserved Forests in the Julpigori district from 1st November 1889 to 1st October 1890.

JULPIGORI DISTRICT.

JULPIGORI FOREST SUB-DIVISION.

Julpigori-Phulbari Road.

1. Apalchand river crossing.

Julpigori-Dalingkôt Road.

1. Chel river crossing. | 2. Old Latagori hât on the Durlah river.

Ramshai-Tondu Road.

1. Murti river crossing.

Damdim-Nagrakot Road.

1. Murti river crossing.

Nunai Road in Muraghat Range.

1. Nunai river crossing.

Falakata-Teeti Road.

1. Teeti police guard station.

BUXA FOREST SUB-DIVISION.

Buxa-Alipore Road.

1. Jamguri. | 2. Rajabhatkawa.
3. Minagaon.

Patlakawa-Boroihar Road.

1. Chilapata.

Bholka Block, Haldibari Range.

1. Right bank of Jorai river, midway between north and south boundaries.

A. L. HOME, Conservator of Forests, Bengal.
Darjeeling, the 30th October 1889.

Forest Department Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 21st November 1888, published at page 1994, Part II of the *Calcutta Gazette* of the 12th December 1888, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the *Calcutta Gazette* of the 21st December 1881, the following will be the authorised camping grounds in the Reserved Forests of the Lohardugga district from 1st January to 31st December 1890:—

LOHARDUGGA DISTRICT.

PALAMOW FOREST SUB-DIVISION.

Kechki Reserve.

1. Kechki.

Seema Reserve.

1. Henar. | 2. Kari.

Barazand Reserve.

1. Latoo. | 3. Gungtur.
2. Bagichampa. | 4. Kojram.

A. L. HOME, Conservator of Forests, Bengal.
Darjeeling, the 30th October 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 5th November 1888, published at page 1816, Part II of the *Calcutta Gazette* of the 14th idem, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the *Calcutta Gazette* of the 21st December 1881, the following will be the authorised camping grounds in the Reserved Forests of the Hazaribagh district from 1st January to 31st December 1890:—

HAZARIBAGH DISTRICT.

HAZARIBAGH FOREST SUB-DIVISION.

Koderma Range.

1. Meglamaram (Digwar's station.) | 3. Baratand (Forest Guard's house.)
2. Khulukthumbee (Forest Guard's house.) | 4. Taraghatee (Spring.)
5. Karmatand (Spring.)

A. L. HOME, Conservator of Forests, Bengal.
Darjeeling, the 30th October 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 21st November 1888, published at page 1994, Part II of the *Calcutta Gazette* of the 12th December 1888, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the *Calcutta Gazette* of the 21st December 1881, the following will be the authorised camping grounds in the Reserved Forests of the Orissa Forest Division from 1st January to 31st December 1890:—

ANGUL SUB-DIVISION.

Tikarpara Range.

1. Tulka.
2. Kotrang.
3. Chota Kotrang.
4. Tikarpara.
5. Hatibari.
6. Chotakôi
7. Kondooira.
8. Bodokheta.
9. Salerr.
10. Balengo.
11. Tolisora.
12. Jacoba.
13. Labango.
14. Nadimi.
15. Raiguda.

Bagmunda Range.

1. Kurudu.
2. Torba.
3. Purahpani.
4. Tentulibahal.

Durgapur Range.

1. Tabada.
2. Simlipada.
3. Dimul.
4. Petachurri.
5. Bakolah.
6. Golachur.
7. Koondajharee.

KHORDA SUB-DIVISION.

Dandimal Range.

1. Bhooasooney, in compartment No. 4 (Chandka block.)
2. Bhola, in compartment No. 22 (Chandka block.)
3. Koudigana, in Barapita block.
4. Bhaliaduba, in Barapita block.
5. Gothara Khully, in Bharutpur block.

Khorda Range.

1. Hajaritola, on north boundary of Panchgur block.
2. Barapata, on east boundary of Nagapali block.

Kuhuri Range.

1. Jamushahi, in Sulia block.

A. L. HOME, Conservator of Forests, Bengal.
Darjeeling, the 30th October 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 21st November 1888, published at page 1914, Part II of the *Calcutta Gazette* of the 12th December 1888, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), the Conservator of Forests, Bengal, hereby declares the following places to be authorised camping grounds in the Reserved Forests in the Singbhoom district from 1st January to 31st December 1890 :—

Saranda Range.

1. Tirilposi ... On the Dighia-Tholokbad road.
2. Tholokbad ... On Bina-Tholokbad road.
3. Hendakuli ... On Samtia-Tholokbad road.
4. Kamarbera ... } On Monerpur-Kamartangdang road.
5. Sodha-Thimira }
6. Jamira ... }
7. Ghatkori (at Guard's Head-quarters.)
8. Bornibera (ditto ditto.)

Kolehan Range.

1. Kondbai ... On Lajra-Kamartangdang road
2. Demarcated enclosure on Chyebassa-Gurjan road between Mahadeb Sál and Barela villages.
3. Banki ... } In Latua block near the villages so named.
4. Pukriburu ... }
5. Kodalsukua ... On footpath between Latua and Saranda.
6. Bombasi ... On footpath between Pukriburu and Bombasi.
7. Railway Tunnel.

Chyebassa Range.

1. Barkela ... } On Chyebassa-Gudri road.
2. Rangamoti Jhora }
3. Saitba .. }
4. Khutpani ... On Chyebassa-Bandgaon road
5. Tina ... On footpath from Ruali to Tina.
6. Sarjumburu ... On road from Patabarub to Koida.
7. Gawburu ... On Deo Nuddee near Gawburu village.
8. Jatilpi ... On Sarjumburu-Koida road.

Porahat Range.

1. Dumru ... In Birda block.
2. Kumdih ... } On footpath in Girga block.
3. Bundu ... }
4. Komai ... }

A. L. HOME, Conservator of Forests, Bengal.
Darjeeling, the 30th October 1889.

Notification.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Original Side, in his Sale-room in the Court-house on Saturday, the 7th of December next, at 12 o'clock at noon, pursuant to a decree and order of the said Court made in suit No. 106 of 1888 [wherein Sreemutty Bindoobasiney Dassee is plaintiff, and Sreemutty Monmohiny Dabee and others are defendants], and dated, respectively, the 7th of May 1888 and the 12th of August 1886, the following property :—

Lot No. 1—No. 21, Nundoram Sen's Street, Calcutta, being an upper-roomed dwelling-house, together with the land on part whereof the same is erected, the area of which is by estimation 3 cottahs, be the same a little more or less, and which is bounded on the north by the land belonging to Anundo Lall Dass; on the south and east by the lane or passage leading to the above land of Anundo Lall Dass; and on the west partly by the dwelling-house of Dwarka Nauth Mookerjee and partly by the tank of the late Rajnarain Mitter.

The abstract of title and conditions of sale may be seen at the Office of the Registrar, High Court, Original Side, and at the Office of Baboo Dwarka Nauth Dutt, Attorney for the plaintiff, at No. 5, Old Post Office Street, Calcutta, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

D. N. DUTT, Plaintiff's Attorney.

Calcutta High Court, Ordinary Original Civil Jurisdiction, the 20th day of September 1889. (3270-1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows :—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Barhamghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates :—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates: per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Notice

IS hereby given that the partnership business hitherto carried on between the heirs and representatives of Rammohan Dey and Muthuramohun Dey, both of Baraset in French Chandernagore, and of Ramcomul Koondu of Khamarparrah, indistrict Hughly (all since deceased), under the name and style of Kartic Charan Dey and Bhubun Chand Koondu, and since their demise, under the name and style of Kartic Charan Dey, Bhubun Chand Koondu and Anudapersaud Dey at No. 102, Durmahatta Street, Calcutta, and also at Babugunge in zillah Hughly, and at Monghyr, and also at Khakriah Khutia, Baburbagicha, Jakarpur, Bansipur, Shekpur and Baoghaut, all in the district of Monghyr, and also at Samastipur in the district of Mozufferpore, in respect of ghee, salt, linseed, mustard-seed, wheat and other country produce, has been dissolved on and from the 26th day of Kartick 1296, corresponding with the 11th day of November 1889.

Any one dealing with the said business at any of the aforesaid places after the publication of this notice is requested to see as to the persons with whom he deals, as representing the said partnership, inasmuch as the other members thereof will not be liable or responsible for the acts of such persons.

GOKUL CHANDRA DHAR,
Attorney-at-Law and Attorney for Prem Chand Koondu and Kaylash Chunder De, two of the partners of the aforesaid business.

No. 7, Old Post Office Street, Calcutta, the 11th November 1889. (3271—2)

In the Court of the Subordinate Judge of Beerbhoom.

EXECUTION CASE No. 63 OF 1889.

AMOUNT DUE Rs. 43,062-14.

Moharaj Bejoy Chand, minor, by his next friend Lala Bon Bihary Kapur, attaching creditor of late Ramjon Khan, decree-holder, *versus* (1) Rani Janoki Kumari Debi, (2) Jotindra Narain Singha, (3) Indro Narain Singha, judgment-debtors.

THE undermentioned property of the judgment-debtors will be sold by public auction by the Nazir of the Judge of Beerbhoom at his sale room on Saturday, the 4th January 1890, at 12 o'clock, for the realization of the decretal amount.

The right, title and interest of one anna seven gundas and two koras share of the zemindari lot Fazilpore, situate within the division of Ramporehat, and entered in towji No. 6540 of the Beerbhoom Collectorate, and bearing a sudder jumma of Rs. 1,227-11-9, held in the name of Rani Janoki Kumari Debi.

KEDAR NATH CHATTERJEE, Offg. Sub-Judge.

Sub-Judge's Office, Beerbhoom, the 9th November 1889.

(3272—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of BEDAISEE KALAIGUR and another, insolvents.

On Saturday, the 28th day of September last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 23rd day of November next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person. (3260—2)

Chief Clerk's Office, the 4th day of November 1889.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	19th Nov. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	18th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	18th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	18th ,, ...	Ditto.
Straits, China and Japan ...	15th ,, .	Per str. *A. Apcar.*
Rangoon and Moulmein ...	19th ,, ...	Do. *Madura.*
Ditto ditto ...	15th ,, ...	Do. *Coconada.*
Akyab, Kyaukpyu, Sandoway, and Rangoon.	13th ,, ...	Do. *Euphrates.*
Port Blair	19th ,, ...	Do. *vid* Rangoon.
Akyab, Kyaukpyu, Sandoway and Rangoon.	20th ,, ...	Do. *Packumba.*

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and foreign letters and papers fully prepaid bearing an extra stamp of four annas will be received up to 7-30 P.M., for despatch by any Foreign Mails despatched the same night.

JOHN OWENS, Offg. Presidency Post Master.

General Post Office, the 12th November 1889.

Unclaimed Letters held in the Calcutta General Post Office on 12th November 1889.

Campbell, James.
Fisk, F. M.
Kibble, J. W.
Pike, F.
Walker, P. A.

Letters marked Care of "Post Office."

Atkinson, F. S.
Bain, Donald.
Bather, H. R.
Bildt, Gillis.
Boland, J.
Bolton, J. M. L.
Borooah, W.
Carrapaett, Mr.
Carpendale, W. M.
Cavanagh, J.
Chamberlain, E.
Claudius, Mrs. R. B.
Clealt, Madame.
Corfuld, Capt.
Courage, R.
Comar, Mrs. A.
Crawford, Mrs. L
Curran, Miss M. A.
Davis, Mrs. G.
Dickinson, Mrs.
Duff, George.
Dutt, G.
Edwards, A. B.
Fletcher, Neil.
Fowler, Miss.
Francis, Mrs R.
Galbraith, John.
Gallwey, C. H.
Godwin, George.
Goldberry, M.
Graham, W. H.
Grove, E. C.
Haines, Miss S.
Herklotts, A.
Hervey, Miss.
Hewett, A. B.
Hodwil, A.
Hulton, R. E.
Hunter, A. F.
James, Mr.
Jephson, L. M.
Johnson, Pte. W.
Keane, J. J.
Kirkman, J. D. D.
Leblan, Geo.
Lennox, Mrs. E.
Lightfoot, Sydney.
Livermore, H. A.
Lloyd, Willis.
McKenzie, Mrs. D.
Madden, J. H.
Maitland, A.
Marlly, Chas. Homan.
Meyer, A. T.
Mitchel, Mrs. D.
Nicolaieff, Alex.
Oxborough, Rev. G. W.
Partridge, Guard.
Pendlebury, J.
Ray, F.
Robart, P.
Robins, J.
Sander, C. J.
Sanpin, F.
Sevestre, J.
Sisam, Rev. W. B.
Smart, O. G.
Smith, M. O.
Stewart, Hon. Mrs. Charles
Stewart, Miss C. H.
Smith, Crawford.
Thompson and Co.
Tomkyns, Geo.
Vermeux, V. E.
Waddell, Alex.
Wallace, Henry.
Walter, F.
Wood, E. F. B.
Woolcombe, Capt. C. L.
Young, W.

Registered Letters.

Ballin, H. A.
Bennett, J. J. T.
Eglinton, C. A.
Fishlar, Mrs. A.
Fuchs, Edmund.
Hamilton, J. R.
Hulton, R. E.
Madden, J. H.
Rubinsteen, Anna.
Sevestre, J.

Unclaimed Letters held in the Barrackpore Post Office on the 11th November 1889.

Baxter, J.
Howatson, Mrs. F.
Howatson, Mrs.
Howey, L.
Rydquist, C. F.
Taylor, A. E.
Webb, C. R.

JOHN OWENS,
Offg. Presidency Post Master, Calcutta

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 9th November 1889.

Name of river.	Reach of river.	Least depth of water soundings.		Remarks.
		Ft.	In.	
Bhagirati.	Entrance from Ganges ...	7½	0	
	Thence to Nurpur	3	9	Hoglabatta.
	From Nurpur to Jungipur ...	3	6	Kanoopur.
	,, Jungipur to Berhampur	4	0	Lalbagh.
	,, Berhampur to Cutwa ...	3	9	Meloni.
	,, Cutwa to Nuddea ...	4	0	Nidoy.
Bhyrub-Jelinghi.	Entrance from Ganges ..	19	0	
	Thence to Akriganj	3	0	
	Akriganj to junction of the Bhyrub and Jelinghi ...	7	0	Junction.
	Thence to Patkabari	9	0	Lalnagore.
	Patkabari to Nuddea ...	8	0	Goghatta.
Matabanga.	Entrance from Ganges ...	5	9	
	Thence to Chuypara ...	3	6	Jamalpore.
	From Chuypara to Shikarpur	7	9	Magna.
	,, Shikarpur to Boalia ...	7	3	Shampore.
	,, Boalia to Chuadanga ...	3	9	Moneshpore.
	,, Chuadanga to Kissengunj and Hanskhali ...	3	0	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	8-11-89	6	5·58	75·58	
	Rampur Boalia	9-11-89	12	6·10	48·10	
	Entrance of Bhagirati ...	9-11-89	7	10·45	55·76	
	Entrance of Bhyrub-Jelinghi ...	9-11-89	...	12·25	50·61	
	Entrance of Matabanga ...	9-11-89	...	7·75	.....	
Bhagirati	Berhampur ...	11-11-89	12	8·06	42·45	
Jelinghi ...	Kishnaghur ...	9-11-89	..	9·02	18·81	
	Surupganj ...	9-11-89	6	9·75	14·05	
Matabanga	Hanskhali ...	9-11-89	...	9·58	20·43	

C. E. LIVESAY,

Exe. Engr., Nuddea Rivers Division.

Berhampore, the 11th November 1889.

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R. H. WILSON,
Offg. Secy. to the Govt. of Bengal.

The 24th February 1886.

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No. 46 of 1889.

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The Calcutta Gazette.

WEDNESDAY, NOVEMBER 13, 1889.

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RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE INCOME-TAX IN BENGAL FOR THE YEAR 1888-89.

FINANCIAL DEPARTMENT—INCOME-TAX.

Calcutta, the 7th November, 1889.

RESOLUTION.

READ—

The Report from the Board of Revenue on the financial results of the Income-tax Administration for the year 1888-89.

Changes in administration.

The administration of the tax was under the direct supervision of the Board of Revenue during the year. In July 1888, on Mr. Goodricke going on furlough, Mr. Kilby was placed in charge of the income-tax work in Calcutta in addition to his duties as Superintendent of the Customs Preventive Service, and in consequence of this arrangement the Income-tax Office was removed to the Custom House premises from the Calcutta Collectorate. The pay of the assessors in twenty-four of the districts was revised, and their services were retained throughout the year instead of, as was formerly the case, for periods of the year only. Under the notification of the Government of India, dated the 14th February 1889, the income of persons residing in the Khondmals and Angul in Orissa has been exempted from the operation of the tax.

Results of the tax.

2. The total demand for the year under all parts of the Act was Rs. 42,41,806, as compared with Rs. 38,08,762 last year, and the total collections, exclusive of advance payments and excess collections, were Rs. 38,88,388, against Rs. 36,09,236 in the previous year. The following table compares the receipts, charges, and net revenue of the two years:—

	Receipts.	Charges.	Percentage of charges.	Net revenue.
	Rs.	Rs.		Rs.
1887-88 ...	37,35,621	1,57,485	4·2	35,78,136
1888-89 ...	39,11,616	1,56,470	4	37,55,146
Increase or decrease	+1,75,995	—1,015	—·2	+1,77,010

The net revenue shows an increase of about 5 per cent., against an increase of about 7 per cent. in the previous year.

Demand, collections and balances.

3. The percentage of final demand to original demand was 93·7, against 92·4, and the percentage of collection (up to 30th June last) to final demand was 98·2, against 98·8 in the previous year. In every division there was an increase in the demand, except Patna and Orissa, which suffered from scarcity. The increase ranges from 17·4 per cent. in Calcutta to ·03 per cent. in Durbhunga. The considerable increase in Calcutta is principally due to the re-assessment of some Marwari traders, who had been for some time past under-assessed, and to the detection of fraudulent evasions of the law, carried on with the collusion of an assessor who has been since dismissed. It is also explained that the assessment of European mercantile firms, companies, &c., has increased. In six districts the entire demand was collected within the financial year, and in ten others before the 30th June last.

The outstanding balance on account of tax amounted to Rs. 3,53,418, of which Rs. 2,13,921 were collected up to 30th June last, leaving a balance of Rs. 1,39,497. Of this balance, Rs. 52,268 are reported to be good and recoverable.

Assessments.

4. The total number of Assessors employed during the year was 51, or one more than that of the previous year. There is a slight falling off in the number of villages visited, the figures being 74,260 and 74,512 in 1888-89 and 1887-88 respectively. The number of persons assessed was 102,407, against 100,238 in the previous year, showing an increase of 2,169.

In Calcutta there has been a marked improvement, not only in the final demand of the tax, but also in the collections, which were about two lakhs and a half over those of the previous year. The decrease in the number of processes issued also shows that the tax was realized with less friction. These results are highly creditable to Mr. Kilby.

Objections

5. The petitions of objection filed were 16,770, against 19,975 in the previous year. The number of successful objections was 6,934, or 41·3 per cent., against 8,199, or 41·04 per cent. In the following districts the percentage of successful objections was above 50:—Rungpore (58·7), Calcutta (55·1), Cuttack (54·5), Beerbhoom (54·4), Jessore (52·1), and Backergunge (52). In Calcutta the Assessors had exceptional difficulties to contend with, but in the other districts named the high percentage does not admit of any satisfactory explanation. Out of 28 appeals preferred to the Board of Revenue, 26 were rejected and two remanded.

Incidence of tax.

6. Excluding the assessments on salaries of Government servants, and on Government securities, the average incidence of tax was Re. 1 to every 18·7 persons in the whole province, against 20·3, the corresponding figure in the previous year. The increase in average incidence which these figures represent occurred in Calcutta only, where it rose from Rs. 2 to Rs. 2-8 per head. Excluding Calcutta, the proportion was Re. 1 to every 37 persons, the same as in 1887-88. The ratio of the persons assessed to the whole population was 1 to 649, against 663 in the previous year. It is highest in Calcutta (1 to 33) and lowest in Cuttack (1 to 1,746).

Coercive measures.

7. There was a satisfactory improvement in the result of coercive measures for the realization of the tax. Out of 102,407 persons finally assessed, actual sale was resorted to only in 272 cases, being a percentage of ·2, against ·4 in the previous year. In eleven districts no sales took place, while in six (viz., Rungpore, Monghyr, Gya, Furreedpore, Maldah and Mozufferpore) the number of sales was comparatively large. Next to Calcutta, the districts in which the greatest number of warrants issued are the 24-Pergunnahs (505) and Patna (397). In these districts no sales took place, but the balances unrealized under warrants are large, and it is not clear that they might not have been reduced by judicious resort to sale in some cases.

In Calcutta the number of distress warrants issued was 1,243, against 2,283 in the previous year. No sales took place in execution of warrants, and the excellent results may be attributed to the better administration in the department.

Expenditure.

8. The total expenditure of the year amounted to Rs. 1,56,479, against Rs. 1,57,485 in the previous year. The percentage of the total cost on the net collections is 4·02, against 4·3 in the previous year.

Classification of income.

9. The largest contribution towards the payment of tax, Rs. 5,83,814, was from assessees under class 1 (incomes from Rs. 500 to Rs. 750); Rs. 4,67,877 were paid by assessees in class VIII (incomes from Rs. 2,500 to Rs. 5,000), and Rs. 4,42,106 by assessees in class XV (incomes Rs. 1,00,000 and more). The lowest contribution was from class XIII (incomes from Rs. 40,000 to Rs. 50,000). Classified according to trades, professions, &c., the largest contributors to the tax were the following :—

	Rs.	Per cent. of total collection.
Money-lenders and changers	5,60,685	15·1
Government servants	3,81,724	10·3
General merchants	3,59,417	9·7
Dealers in other articles	1,90,964	5·1
Piece-goods merchants	1,48,522	4
Managers and assistant managers	1,26,641	3·4
Barristers, &c.	1,20,690	3·2
House proprietors	1,11,481	3
Taxable estate-holders	1,05,860	2·8
Grain merchants	1,03,956	2·8

The percentage of tax levied on profession, commerce, trade, manufacture, &c., is 68·5 on the total realizations, and upon salaries, pensions and gratuities, is 11·5, against 70 and 10·7 respectively in the previous year.

10. The Board report that there is little left to say on the subject of popular feeling in regard to the tax, and that, though there can be no question of its unpopularity, there is seldom any open expression of discontent even amongst the classes who have to pay it.

11. The names of the Deputy Collectors specially reported by the Board as having done good service will be communicated to the Appointment Department.

ORDER.—Ordered that a copy of this Resolution, together with a copy of the Board's Report, be submitted to the Government of India, Finance and Commerce Department, for information, and that a copy of the Resolution be forwarded to the Board of Revenue.

Ordered further that extract paragraph 11 of the Resolution, together with extract paragraph 47 of the Report, be forwarded to the Appointment Department for information.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE PORT OF CHITTAGONG FOR 1888-89.

No. 2523 Marine.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

RESOLUTION.

Dated Calcutta, the 12th November 1889.

READ—

The Report on the Administration of the Port of Chittagong for 1888-89.

The report is submitted by the Commissioner of the Chittagong Division, the Commissioners of the port not having taken over the port fund and the full management of the port until the 1st April 1889.

2. The trade of the port, which improved in 1887-88, fell off during the past year, owing mainly to the failure of the rice crop and the decrease in jute exports for reasons explained below.

3. The subjoined table shows the number and tonnage of vessels which visited the port during the past two years—

	1887-88.		1888-89.		Increase.		Decrease.	
	Number.	Tonnage.	Number.	Tonnage.	Number.	Tonnage.	Number.	Tonnage.
European vessels trading with United Kingdom	29	48,548	29	46,284	.....	.....	.....	2,264
European vessels in foreign trade	26	23,760	14	12,000	.....	.....	12	10,760
Ditto coasting trade	6	4,500	1	411	.....	...	5	4,089
Chittagong vessels	48	6,583	81	11,222	33	4,639	.....	.....
Other native vessels	31	4,611	48	5,387	17	776	.....	.....
Naraingunge inland trade ...	668	80,757	631	76,181	.....	.....	37	10,576
Mail steamers	107	54,791	113	62,317	6	7,526	.....	...
Trading steamers	24	21,533	24	27,411	.....	5,878	.....	.....
Ballam boats	1,671	25,678	1,657	26,811	.....	1,133	14	.....
Total ...	2,610	275,761	2,598	268,024	56	19,952	68	27,689

4. The decrease in the number and tonnage of vessels engaged in foreign trade was due partly to the falling off of the grain exports to foreign ports and partly to the decline of jute exports to America. The rivalry of river steam navigation companies made it cheaper to carry the article to Calcutta than to Chittagong, and consequently jute was shipped more largely from that port. The rivalry has, however, now ceased, and it may be expected that the jute trade will be more prosperous this year. There was a large increase in the number of Chittagong and other native coasting vessels, fewer European vessels having been employed in the coasting trade. The number of trading steamers remained the same, but the tonnage was considerably in excess of that of the previous year owing to steam-vessels of larger tonnage having visited the port. The increase in the number and tonnage of mail steamers was owing to the British India Steam Navigation Company having organised a bi-weekly service between Chittagong, Rangoon, and Calcutta.

5. The following statement gives the statistics of the principal articles of import and export during the past two years :—

	1887-88.		1888-89.		Decrease in 1888-89.		Increase in 1888-89.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Exports.		Rs.		Rs.		Rs.		Rs.
Grain ... { Foreign ports	32,263	21,67,353	18,083	12,99,728	13,580	8,67,625	Nil	Nil
Grain ... { Home ,, ...	26,349	11,70,274	20,111	9,87,743	6,238	20,111	Nil	Nil
Total ...	58,611	33,37,627	38,793	22,87,470	19,818	8,87,736	.....	.....
Jute ... ... Cwt.	1,416,481	98,40,670	.....*	95,37,969	.....*	3,02,711	.....*	Nil
Tea ... ... lb.	1,126,536	6,01,0634†	.....*	6,34,035	.....*	Nil	.....*	32,971
Imports.								
Salt ... ... Tons.	13,699	2,20,145	18,361	4,64,386	Nil	Nil	5,671	2,44,241
Mineral oil ... ... Gals.	1,183,724	3,26,543	187,926	92,441	935,798	2,34,102	Nil	Nil

* The figures are not given in the report.
† Rs. 3,193 value of tea exported to foreign ports omitted in last year's figures.

6. The considerable decrease in grain exports during the past year as compared with those of 1887-88 was, as already observed, due to the comparative failure of the rice crop in the whole division, and to the exportation of rice to the western districts, where high prices prevailed.

7. The jute trade, which improved much in 1886 and made a great advance in 1887-88, shows a diminution in value, owing, as pointed out above, to a smaller quantity having been exported to America during the year, due to the diversion of a part of the trade to Calcutta: the exports to the United Kingdom were, however, larger than in 1887-88.

8. The report under review does not furnish information regarding the quantity of jute exported during the year, and indeed in regard to trade generally it is extremely meagre. The supply of statistics of the jute trade in every report was especially desired in the Resolution on the Administration Report of the Port for 1882-83, and again in the Resolution on the Report for the year 1886-87. It is hoped that future reports will deal in greater detail with the subject of trade.

9. The statistics of the salt trade show a satisfactory increase. The very large increase in value and quantity of salt imported is attributable partly to the very small stock in hand at the beginning of the year, and partly to the healthy state of the trade and to the increased facilities for bonded trade with Naraingunge. The exports to Home Ports also show a considerable increase. The importation of mineral oil shows a great decrease, as there was no importation from America during the year. A larger quantity of the oil having been imported in the previous year than the actual demand for the commodity, a very large stock was on hand in the beginning of 1887-88, and merchants did not care to import full cargoes from America during the past year.

10. The receipts of the port and the pilotage funds amounted, respectively, to Rs. 51,111 and Rs. 11,766 against Rs. 56,552 and Rs. 16,235 in 1887-88. The diminution in the receipts of the port is due mainly to the decrease in port dues on the smaller tonnage required by the trade of the port, and to the decrease in mooring fees owing to a smaller number of European vessels visiting the port: to this latter cause is also to be ascribed the low figures of the pilotage receipts.

While the income of the port fell off considerably, there was more than a corresponding reduction in the expenditure. The charges of the port during the year amounted to Rs. 30,509 against Rs. 56,074 in 1887-88.

The dockyard service charges were greatly reduced, there having been no heavy expenditure on account of the cost of moorings or of laying them down, (shown as miscellaneous charges in the last report) as there was in 1887-88. The Public Works charges also show a very great reduction, there having been no clearance of the Moheskhally khal during the year under review. The pilotage charges amounted to Rs. 16,058 against Rs. 15,646 in the year before. The Commissioners of the Port, to whom the management of the pilotage fund and the pilot service has been transferred, have resolved to establish equilibrium between the receipts and the charges of the fund by effecting a reduction in the expenditure. The port fund closed on the 31st March 1889 with a credit balance of Rs. 67,958, and the pilotage fund with a debit balance of Rs. 2,555, while the year under review opened with credit balances of Rs. 47,357 and Rs. 1,718.

The accounts of the pilotage fund have not yet been finally adjusted, and the figures are therefore liable to correction.

11. Five vessels, aggregating 583·9 tons, were built during the year against two, aggregating 221·5 tons, in the previous year.

12. The jetty was kept in good order, and arrangements for lighting were completed: the depth of water at the head remained 15 feet. The moorings and buoys were kept in efficient condition.

13. The Kutubdea light-house and the Norman's Point beacons were in good order. The question of improving this light as well as the general question of the lighting of the Chittagong coast are now under the consideration of the Government.

14. There was only one pilotage accident during the year. The barque *Cape Wrath* grounded but floated again with the next flood without receiving any injury. The pilot in charge of the vessel was departmentally warned

Two wrecks occurred in the Bay and its vicinity. The British barque *Grosvenor* grounded on the D'Apres shoal through the default of the master of the vessel, whose certificate has been dealt with under the law by the Court of Enquiry appointed to investigate the cause of the grounding. The vessel, which was given up as lost, has been found, and steps have been taken for salving the ship and its cargo which is partly damaged. The schooner *Mura Shahib*, of Coringa, stranded and capsized at Jalchira on her way from Naraingunge to Chittagong.

15. The question of supplying a suitable steam-tug for the port is under separate consideration. Other wants brought to notice by the Port Officer are a more powerful heave-up boat and an efficient fire-engine.

16. The general health of the port was good. There was no epidemic disease.

17. The services of Mr. E. Good, the Port Officer, have been taken over by the Commissioners of the Port, and he has been appointed their Vice-Chairman.

By order of the Lieutenant-Governor of Bengal,

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal,
P. W. Dept.

SCARCITY IN THE PATNA DIVISION.

The 12th November 1889.—The following report is published for general information.

By order of the Lieutenant-Governor of Bengal.

P. NOLAN,
Secretary to the Government of Bengal.

No. 449 $\frac{G}{F}$ dated Bankipore, the 4th November 1889.

From—JOHN BOXWELL, Esq., Offg. Commissioner of the Patna Division,
To—The Secretary to the Government of Bengal, Revenue Department.

I HAVE the honour to submit a report on the scarcity in this division for the fortnight ending 31st October.

2. The scarcity is at an end. What little remains is now hardly to be distinguished from the case of the very poor in average years

3. Mr. Power reports that the whole of Chumparun is out of danger. He has visited that region flooded by the Great Gandak, and now has "no apprehension about its safety." The standing paddy is in good condition. There was abundance of water to irrigate high land rice; and rabi sowings have been very successful.

4. During the fortnight I visited part of the Dhaka thana with Mr. Power and Mr. Sealy. They told me there was so much moisture in the ground, and such a strong stream in all the northern rivers, that it was not necessary, and perhaps not possible, to bund them up. This points the difference between this and last year.

Mr. Power adds:—"On the whole, prospects are brilliant."

5. The kitchen at Motihari was stopped on the 31st. Markets are fully supplied with food. Prices are stationary. Health is fair. Relief works and gratuitous relief are all stopped.

6. From Sitamarhi all distress is reported at an end. Mr. MacIntosh writes:—"The condition of the people is now most satisfactory, and it can be safely asserted that all distress has disappeared. Ample labour is obtainable everywhere, on the railway or in the rabi fields." The last remaining relief centre, the Sursund kitchen, was to have been closed at the end of last week. The only bad point is the cholera, which does not a to abate.

7. "In the Sudder subdivision of Mozufferpore also there has been a great improvement. Gratuitous relief has been practically stopped everywhere." Mr. Harris visited Kanti and Regahi, and found that the high numbers of people receiving relief had fallen to 163, or less than a twentieth part. It was also found that the report about distress in the Kanti *elaqua* beyond the Bagmati, noted in paragraph 8 of my last report, was a false alarm.

8 Much additional land is being prepared for rabi. The rice crop is generally very good. The want of the hathiya rain will cause the loss of a good deal of the high land rice. This is not a thing of much importance.

9. Mr. Harris has let Mr. Gayer return, having no further need of his services. He has also let his temporary canoongos go. Of the Rs. 30,000 last sanctioned for loans, he has expended Rs. 17,000.

10. Durbhanga repeats and continues its good report. There is nothing to be done now except close accounts. Prospects are uncommonly good.

11. The other districts also report good condition and prospects. If we had had a hathiya rain, we should have had an unusually brilliant harvest. Without it we shall have a good harvest, with some loss of rice on high ground.

12. This may be considered the last regular fortnightly report. Our future work will be merely closing our accounts and answering some particular questions lately asked.

Price Current.

District.	Coarse rice.		Indian corn.		Wheat.		Barley.		Gram.		Marwa.		Satti rice.		Rahar.	
	Past.	Present.	Past.	Present.	Past.	Present.	Past.	Present.	Past.	Present.	Past.	Present.	Past.	Present.	Past.	Present.
	S. c.	S. c.	S. c.	S. c.	S. c.	S. c.	S.	S. c.	S. c.	S. c.	S.	S. c.	S.	S. c.	S. c.	S. c.
Patna	14 0	15 11	20 0	22 0	17 0	16 2	22	21 8	19 0	19 8	...	...	...	...	...	...
Gya	15 0	15 0	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Shahabad	14 0	13 0	20 0	20 0	15 0	15 0	18	17 0	17 0	18 0	...	...	...	...	...	...
Mozufferpore	13 0	14 8	20 0	20 8	..	...	19	19 0	...	...	...	...	...	...	...	...
Durbhunga	17 0	19 0	24 0	24 8	15 8	15 8	...	...	19 6	19 0	26	27 4	...	...	19 0	21 8
Sarun	11 8	11 8	20 4	20 8	15 0	14 12	...	...	18 12	18 8	...	...	...	...	22 8	20 0
Chumparun	10 0	10 8	24 0 to 29 0	23 0 to 26 0	15 0	14 0	...	...	...	...	...	...	17 to 18	17 8 to 18 0	18 0	17 0

District.	October 11th.								October 27th.								Remarks.	
	Receiving gratuitous relief.				On relief works.				Receiving gratuitous relief.				On relief works.				Columns 13 to 5.	Columns 17 to 9.
	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Chumparun ...	50	173	121	344	...	...	...	...	26	97	76	199	...	...	...	...	—145	...
Mozufferpore ...	1,115	2,764	2,755	6,634	1,494	769	512	2,765	...	...	...	1,944	1,800	500	400	2,700	—4,690	—65
Durbhunga ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	1,165	2,937	2,876	6,978	1,494	769	512	2,765	...	...	...	2,143	1,800	500	400	2,700	—4,835	—65

PATNA COMMR'S. OFFICE;
BANKIPORE,
The 4th November 1889.

J. BOXWELL,
Offg. Commissioner.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 9th November 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
	Western Districts.		
BURDWAN DIVN. 1	Burdwan Nov. 9, '89	Nil	Weather—cool. Winter crops are being sown. No more rain is wanted. Prices of rice :— Burdwan ... ... 15½ Culna ... ... 13 Cutwa ... ... 14 Ranegunge ... ... 16 } per rupee.
BURDWAN DIVN. 2	Bankoora „ 9, '89	Nil	Cold weather setting in. *Nuan* paddy is being cut with a good outturn. Prospects of *amun* paddy good. Sugarcane coming on well. Sowing of wheat, mustard, gram and peas commenced. Common rice (new) selling at 20 seers per rupee at Sudder and 19 seers at Bissenpore.
BURDWAN DIVN. 3	Birbhum „ 9, '89	Nil	Weather—cool and seasonable. *Aus* paddy is being harvested. *Amun* paddy is doing well A little rain would have benefited them much. Price of common rice 15 seers per rupee.
BURDWAN DIVN. 4	Midnapur „ 9, '89	Nil	Weather—seasonable. *Amun* paddy in ear. Prospects good. Prices of rice :— Srs. Ch. Sudder ... ... 14 12 Tamluk ... ... 13 14 Ghatal ... ... 16 0 Contai ... ... 16 0 } per rupee.
	Hooghly „ 9, '89	Nil	Weather—a little warmer; cold at night. Prospects of *amun* decidedly good. Rice sells at 12 seers per rupee at Sudder and Serampore, and 16 seers at Jehanabad
	Howrah „ 11, '89	Nil	Weather—cool and fine. Harvesting of *amun* on high lands has begun; crops very fine everywhere. Prices of common rice :— Srs. Howrah ... ... 12 Uluberia ... ... 13½ } per rupee.
	Central Districts.		
	24-Perghs. Nov. 12, '89	Nil	Weather—fine. Harvesting of *amun* commenced. Prospects continue favourable. Lands are being prepared for *rubbi* crops. Price of common rice varies from 12½ to 15 seers per rupee.
PRESIDENCY DIVN. 7	Nuddea „ 9, '89	Nil	Weather—seasonable. Winter crops are promising. Wheat is still being sown. Late rains have done much good to *amun* rice and winter crops.
PRESIDENCY DIVN. 8	Khoolna „ 9, '89	Nil	Weather—seasonable. *Amun* prospects good. *Rubbi* sowings going on. Sugarcane in the Satkhira subdivision promises to be a full crop.
PRESIDENCY DIVN. 9	Jessore „ 9, '89 Narail ...	0·12 0·54	Weather—seasonable. *Amun* paddy in ear. *Chhotan* paddy is being cut in the Magurah subdivision. Prospects good. Sowings of winter crops going on. Prices of rice stationary.
PRESIDENCY DIVN. 10	Moorshedabad „ 9, '89	Nil	Clear, cold weather. Prospects of *amun* and *rubbi* crops good. Average price of coarse rice 15 seers 2 chittacks per rupee.
RAJSHAHYE DIVN. 11	Dinagepur „ 9, '89	Nil	Weather—hot sun, but mornings and evenings cooler. Condition of standing crops favourable.
RAJSHAHYE DIVN. 12	Rajshahye „ 9, '89	Nil	Weather—cool and bracing. Prospects of standing crops generally good all over the district. *Amun* paddy, *ropa* paddy, and sugarcane thriving. Transplanting of ganja going on in the Nowgong subdivision. *Rubbi* crops are being sown. Rice sells at 13½ seers per rupee.
RAJSHAHYE DIVN. 13	Rungpur „ 9, '89	Nil	Weather—sensibly colder than last week, with morning fogs and heavy dews. Winter rice promises to yield a bumper harvest; but this prospect would be assured by rain. Sugarcane and tobacco thriving. Prices falling slightly.
RAJSHAHYE DIVN. 14	Bogra „ 9, '89	Nil	Weather—seasonable. State and prospects of all crops good. Some of the *amun* crop has been laid by the weight of the ears, but this will do little harm unless rain falls. *Rubbi* crops are being sown. Common rice is selling at 15 seers a rupee.
RAJSHAHYE DIVN. 15	Pubna „ 9, '89	Nil	Weather—seasonable. *Amun* doing well in the Serajgunge subdivision, and fairly elsewhere. Sugarcane deficient. Pulses and mustard are being sown. Prices somewhat lower.
RAJSHAHYE DIVN. 16	Darjeeling „ 9, '89	Nil	Weather—clear and bright. Wheat and barley doing well. Mustard and other winter crops being sown. Harvesting of jute completed Prospects of *haimanti* paddy good.
RAJSHAHYE DIVN. 17	Julpigoree „ 9, '89	Nil	Weather—clear and seasonable. Prospects of *haimanti* paddy continue favourable. Mustard is being sown. Ploughing for other winter crop still going on. Prices stationary.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.—*concluded*.			
	Eastern Districts.		
DACCA DIVN. 18	Dacca Nov. 9, '89	Nil	Weather—seasonable. *Amun* and *rosakia* paddy thriving. Mustard and pulses are being sown. Prospects of crops good. Prices of food-grains almost stationary.
DACCA DIVN. 19	Furreedpur „ 9, '89	Nil	Weather—seasonable. State and prospects of crops fair.
DACCA DIVN. 20	Backergunge „ 9, '89	Nil	Weather—seasonable. Prospects of *amun* crop good.
DACCA DIVN. 21	Mymensingh „ 9, '89	Nil	Weather—seasonable. State and prospects of standing crops good. Ploughing for *rubbi* crops in progress.
CHITTAGONG DIVN. 22	Chittagong „ 9, '89	Nil	Weather—seasonable. Prospects of *amun* good.
CHITTAGONG DIVN. 23	Noakholly „ 9, '89	Nil	Weather—seasonable. State and prospects of *amun* crop generally good, except in the tract overflooded by sea-water. Price of rice stationary.
CHITTAGONG DIVN. 24	Tipperah „ 9, '89	Nil	Weather—mornings and evenings cool; days also becoming cooler. Prospects of *amun* good. *Rubbi* crops are being sown.
CHITTAGONG DIVN. 25	Chittagong Hill Tracts. „ 8, '89	Nil	Weather—hot at noon, and foggy in the morning. Harvesting of *jum* paddy still continues. Gathering of cotton commenced in some places. Lands are being ploughed for mustard and other winter crops.
	Hill Tipperah „ 9, '89	Nil	Weather—seasonable. *Amun* paddy getting ripe. Mustard is being sown and chillies are being transplanted. Prospects of hill cotton fair.
BEHAR			
PATNA DIVN. 26	Patna „ 9, '89	Nil	Weather—getting cooler daily. Paddy in ear and promising well. Sowing of *rubbi* still in progress. A shower of rain will do much good to standing crops. Prices of food-grains stationary.
PATNA DIVN. 27	Gya „ 9, '89	Nil	Weather—cold. Sowing of *rubbi* still going on. *Kartika* (November) paddy is being reaped. Prices of food-grains stationary. Food-stocks sufficient.
PATNA DIVN. 28	Shahabad „ 9, '89	Nil	Weather—seasonable. Winter rice will be somewhat less than an average crop. Some rice is being cut. *Rubbi* is up, and promises well so far.
PATNA DIVN. 29	Durbhunga „ 10, '89	Nil	Weather—clear and warm at midday, cool in the morning and evening. Prospects of rice continue good. *Kartika* rice is being harvested. *Rubbi* sowings almost completed. Tobacco promising. Poppy cultivation in progress. Prices falling everywhere.
PATNA DIVN. 30	Mozufferpur „ 9, '89	Nil	Weather—cool and clear. Winter paddy, except on high lands, doing well. *Rubbi* sowings still in progress. Prospects good.
PATNA DIVN. 31	Sarun „ 9, '89	Nil	Weather—colder than in preceding week. *Rubbi* sowings in full swing and will shortly be completed. Poppy sowings commenced. Prospects of paddy crop continue good. Rain wanted for upland rice.
PATNA DIVN. 32	Chumparun „ 9, '89	Nil	Weather—seasonable. Paddy has begun to ripen. The crop on high lands has been irrigated. Prospects excellent. *Rubbi* sowings germinating well. Prices stationary. Food-stocks sufficient.
BHAGULPORE DIVN. 33	Monghyr „ 9, '89	Nil	Weather—seasonable; getting cooler. Standing crops doing well. *Rubbi* sowings going on. Prices almost stationary.
BHAGULPORE DIVN. 34	Bhagulpur „ 9, '89	Nil	Weather—warm. *Rubbi* sowings still going on. *Kartika* paddy is being reaped. Standing crops doing well.
BHAGULPORE DIVN. 35	Purneah „ 9, '89	Nil	Weather—seasonable. State and prospects of crops excellent as before.
BHAGULPORE DIVN. 36	Maldah „ 9, '89	Nil	Weather—seasonable. Winter rice doing well everywhere except in thanas Gajol, Khurba and Maldah, where some rain is wanted. *Rubbi* crops are still being sown in many places. Mulberry is doing well. Price of rice stationary.
BHAGULPORE DIVN. 37	Sonthal Perghs. „ 9, '89	Nil	Weather—clear and seasonably cool. Harvesting of early rice has commenced; outturn fairly good. Sowing of *rubbi* in progress. Prices of food-grains falling.

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.				
Orissa Divs.	38	Cuttack Nov. 9, '89	Nil	Weather—seasonable. *Laghu sarad* paddy is being reaped. Prospects of crops continue good.
	39	Pooree „ 8, '89	Nil	Weather—seasonable. Early *sarad* (*laghu*) is being harvested. Late *sarad* is in ear. *Rubbi* crops are doing well. Price of rice is falling.
	40	Balasore „ 9, '89	Nil	Weather—seasonable. Late *sarad* rice is ripening. Sowing of *rubbi* crops has commenced.
CHOTA NAGPORE.				
		South-West Frontier Agency.		
Chota Nagpore Divs.	41	Hazaribagh Nov. 9, '89	Nil	Weather—seasonable. All crops doing well. Harvesting of paddy commenced. Sowings of *rubbi* crops approaching completion. Poppy lands are being prepared and sowings commenced.
	42	Lohardugga „ 9, '89	Nil	Weather—seasonable. Pospects of crops good. Reaping of winter paddy on high lands commenced. In Palamow *rubbi* sowings nearly finished.
	43	Singbhoom „ 9, '89	Nil	Weather—seasonable. Paddy crop is being reaped; 12 to 16 annas outturn expected. Winter crops doing well. Prices lower.
	44	Manbhoom „ 9, '89	Nil	Weather—seasonable. Paddy on high lands is being harvested in some parts; outturn is about 16 annas. Prospects of *rubbi* crops good.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 12th November, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

Names of Marts.	Stock in hand as compiled on—												
	1st week of Nov. 1888.	1st week of Dec. 1888.	1st week of Jan. 1889.	1st week of Feb. 1889.	1st week of Mar. 1889.	1st week of April 1889.	1st week of May 1889.	1st week of June 1889.	1st week of July 1889.	1st week of August 1889.	1st week of Sept. 1889.	2nd week of Oct. 1889.	1st week of Nov. 1889.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Balachatta	3,31,500	3,29,000	3,26,000	7,77,000	12,77,000	12,67,000	12,42,000	7,67,500	8,73,000	7,22,700	6,62,000	5,06,000	4,54,000
Collabanga	65,600	63,600	76,300	71,400	80,200	87,100	82,200	88,000	86,500	78,700	74,400	71,900	67,400
Chitpore, Golabaree, Coomertooly, Hatkhola, and Cally Ghat.	6,97,300	6,51,400	6,49,200	6,96,600	7,08,200	7,64,000	7,54,200	6,96,500	6,85,400	6,97,700	5,76,300	6,74,100	6,33,300
Paturiaghatta, Posta, and Jorabagan.	3,000	2,500	4,000	3,500	2,000	3,200	3,000	2,500	2,000	3,000	4,000	5,000	3,000
Tallygunge, Chitlah Kidderpore, and Moonshigunge.	95,700	96,100	1,06,600	1,26,600	1,37,400	1,46,100	1,59,000	1,19,700	1,03,700	1,10,700	72,500	64,550	65,200
21 Minor Bazars (estimated) ...	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Boidyabatty, Nowabgunge, Bhuddreesur, and Chandernagore.	24,210	22,206	22,530	14,924	20,493	19,792	20,066	19,923	19,906	18,117	14,253	14,362	13,410
Total ...	17,07,310	16,61,706	17,46,630	21,90,024	27,15,293	27,79,191	27,50,466	21,84,123	22,60,506	21,30,917	18,23,453	18,25,932	17,31,310
On Railway premises on both sides of the river.	10,475 (on 3rd Nov. 1888.)	7,865 (on 3rd Dec. 1888.)	11,491 (on 4th Jan. 1889.)	15,074 (on 4th Feb. 1889.)	6,852 (on 5th Mar. 1889.)	23,414 (on 4th April 1889.)	12,494 (on 4th May 1889.)	6,578 (on 3rd June 1889.)	7,730 (on 3rd July 1889.)	4,179 (on 3rd Aug. 1889.)	9,606 (on 3rd Sept. 1889.)	6,208 (on 3rd Oct. 1889.)	14,011 (on 3rd Nov. 1889.)
On boats unloaded ... By Port Commissioners' returns.	55,943 (1st to 3rd Nov. 1888.)	41,600 (1st to 3rd Dec. 1888.)	49,005 (2nd to 4th Jan. 1889.)	44,923 (1st to 3rd Feb. 1889.)	31,937 (1st to 3rd Mar. 1889.)	23,449 (1st to 3rd April 1889.)	17,963 (1st to 3rd May 1889.)	16,096 (1st to 3rd June 1889.)	25,010 (1st to 3rd July 1889.)	1,32,233 (1st to 3rd Aug. 1889.)	25,320 (1st to 3rd Sept. 1889.)	17,652 (5th to 7th Oct. 1889.)	21,526 (1st to 3rd Nov. 1889.)
By Canal returns.	70,553 (1st to 3rd Nov. 1888.)	27,665 (1st to 3rd Dec. 1888.)	1,24,376 (2nd to 4th Jan. 1889.)	1,43,475 (1st to 3rd Feb. 1889.)	80,856 (1st to 3rd Mar. 1889.)	36,713 (1st to 3rd April 1889.)	8,972 (1st to 3rd May 1889.)	15,297 (1st to 3rd June 1889.)	27,106 (1st to 3rd July 1889.)	29,345 (1st to 3rd Aug. 1889.)	19,981 (1st to 3rd Sept. 1889.)	45,922 (6th to 7th Oct. 1889.)	14,715 (1st to 3rd Nov. 1889.)
Grand Total of Stocks ...	18,44,280	17,38,836	19,31,500	23,33,496	28,34,933	28,62,748	27,89,897	22,22,064	23,20,372	22,96,673	19,48,282	18,97,914	17,81,563
Probable stock available for exportation by sea.	8 lakhs	6½ lakhs	8½ lakhs	13½ lakhs	17½ lakhs	18 lakhs.	17½ lakhs	11½ lakhs	12½ lakhs	12½ lakhs	9 lakhs	8½ lakhs	7½ lakhs

Statistical Department,
The 11th November, 1889.

P. Nolan,
Secy. to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	Western Districts.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan ..	13 4	13 0	11 8	No sale.			11 10	11 4	12 12	14 10	14 10	15 12	...	...	...
2	Bankoora ...	13 8	13 0	12 8	14 8	14 8	15 0	15 0	15 0	14 8	18 0	17 8	19 0		...	...
3	Beerbhoom ..	15 0	15 0	12 0	...	...	...	12 0	12 0	12 0	15 0	15 0	14 8	...	...	...
4	Midnapore ...	13 8	13 8	13 5	...	...	...	12 8	12 0	12 0	14 4	14 0	19 0	...	...	...
5	Hooghly .	13 0	13 0	14 0	...	...	...	8 0	8 0	10 0	12 0	12 0	13 0	...	...	...
	Howrah ..	...	...	...	...	...	...	9 8	9 0	12 0	12 8	13 0	14 8	...	...	...
	Central Districts.															
	Calcutta ..	13 3	13 2	11 8	16 10	17 4	14 2	7 15	8 0	10 0	12 11	12 15	14 1	15 10	16 13	12 5
6	24-Pergunnahs	14 0	14 0	12 0	17 0	17 0	14 0	7 8	7 0	8 0	14 0	13 14	14 0	...	...	...
7	Nuddea ...	14 14	14 0	12 13	16 0	16 0	17 12	10 5½	10 5½	12 5	12 6	12 5	16 0	...	...	...
8	Khoolna ...	...	...	...	...	...	...	11 0	11 2	16 0	13 5	11 10	18 0	...	...	...
9	Jessore ...	13 5	12 0	12 0	...	...	...	9 0	9 0	14 0	12 0	14 0	21 0	...	..	...
10	Moorshedabad	16 0	16 0	12 12	...	...	...	10 8	10 0	12 0	15 0	15 0	14 8	...	...	...
11	Dinagepore ...	14 8	14 4	12 0	19 0	16 0	17 8	12 0	12 0	14 0	16 12	16 12	16 12	...	...	...
12	Rajshahye ...	15 0	15 0	15 0	19 8	16 8	32 0	9 12	9 12	12 0	12 12	12 0	15 14	...	...	...
13	Rungpore ...	13 5	13 5	15 3	...	...	...	10 0	8 8	13 0	12 12	10 5	17 4	...	...	...
14	Bogra ...	13 8	13 8	15 0	...	...	...	10 8	9 12	12 0	12 12	12 0	18 0	...	...	...
15	Pubna ...	16 8	16 8	16 8	...	...	...	7 8	7 8	7 12	14 4	13 2	16 8	...	...	...
16	Darjeeling ...	9 0	10 0	10 0	10 0	10 0	10 0	5 0	5 0	5 0	12 0	10 0	14 0	...	...	...
17	Julpigoree ..	...	11 0	10 0	...	16 0	16 0	7 0	8 0	11 0	11 8	13 0	16 0	...	...	...
	Eastern Districts.															
18	Dacca ...	13 0	13 0	15 0	26 0	26 0	20 0	9 12	9 0	15 8	11 0	11 0	17 0	...	...	...
19	Furreedpore ...	13 0	14 0	20 0	...	16 0	32 0	9 0	8 0	16 0	13 0	12 0	18 0	...	...	...
20	Backergunge ...	...	...	...	...	...	...	10 4	10 0	11 7	14 0	10 12	13 5	...	...	...
21	Mymensingh ...	10 0	10 0	10 0	...	...	...	8 12	8 0	13 0	9 8	9 0	17 0	...	...	...

A In sub-divisions retail prices of salt per rupee are :—Culna 10 seers, Cutwa 10 seers 6 chittacks, and Ranegunge 10½ seers.
B At Rampore Hát retail price of salt 9½ seers per rupee.
C In sub-divisions retail prices of salt per rupee are :—Ghattal 10¾ seers, Tumlook 8 seers, and Contai 9 seers.
D In Serampore and Jetanabad sub-divisions retail prices of salt 10 seers per rupee.
E In sub-divisions retail prices of salt per rupee are :—Baraset 9 seers, Basirhat 9 seers, Diamond Harbour (Magrahat) 10 seers, Barrackpore 9 seers 2 chittacks, and Dum-Dum 10 seers.
F In sub-divisions retail prices of salt per rupee are :—Kooshtea 10 seers, Meherpore 10½ seers, Chooadanga 9½ seers, and Runaghat 10 seers.
G At Satchira retail price of salt 9 seers per rupee.
H In sub-divisions retail prices of salt per rupee are :—Jhenida 9 seers, Magura 9¾ seers, and Bongong 10 seers.

Head-quarter Station Bazars of the Districts of Bengal on the 31st October 1889.

INDIAN-CORN OR MAIZE (*Zea Mays.*)			ARHAR OR THUR. CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															BENGAL.
															Western Districts.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
	No sale.		18 0	18 0	20 0	100 0	100 0	120 0	10 5 [A]	10 5	10 10½	3 11 8	3 11 0	3 10 3	Burdwan.
28 0	28 0	24 0	16 0	16 0	19 0	280 0	280 0	320 0	10 0	10 0	10 0	3 15 0	3 15 0	3 14 0	Bankoora.
...	...	...	10 8	10 8	16 0	160 0	160 0	100 0	10 8 [B]	10 8	10 0	3 10 0	3 10 0	3 13 0	Beerbhoom.
...	...	...	12 0	12 8	14 0	160 0	160 0	120 0	10 3 [C]	10 5	10 8	3 15 0	3 14 0	3 12 0	Midnapore.
...	...	...	13 0	13 0	13 0	120 0	120 0	120 0	9 0 [D]	9 0	9 0	3 11 6	3 11 6	4 6 0	Hooghly.
...	...	...	12 8	12 8	12 8	100 0	100 0	100 0	9 2	10 0	10 10	3 14 0	3 12 0	3 9 0	Howrah.
															Central Districts.
18 0	16 0	15 2	17 12	18 4	15 12	100 0	100 0	95 0	9 12	10 4	10 15	3 13 5	3 10 1	3 6 3	Calcutta.
..	...	...	18 4	18 4	14 8	100 0	100 0	100 0	10 0 [E]	10 0	10 4	3 9 6	3 10 0	3 9 0	24-Pergunnahs.
...	...	...	17 12	17 12	17 12	...	...	...	9 2 [F]	9 2	9 2	3 14 0	3 14 0	4 4 0	Nuddea.
...	...	...	...	...	...	120 0	140 0	160 0	9 0 [G]	9 0	10 0	4 0 0	4 0 0	...	Khoolna.
...	...	...	16 0	16 0	20 0	160 0	160 0	100 0	9 2 [H]	9 2	9 2	4 0 0	4 0 0	4 0 0	Jessore.
...	...	...	16 0	16 0	19 0	200 0	200 0	200 0	11 0 [I]	11 0	10 10	3 8 0	3 8 0	3 11 0	Moorshedabad.
...	...	...	16 12	16 12	9 8	160 0	160 0	160 0	9 8 [J]	9 12	10 0	4 0 0	4 0 0	3 14 0	Dinagepore.
...	...	...	16 8	16 0	18 0	240 0	240 0	240 0	9 9 [K]	9 9	9 12	4 0 0	4 0 0	3 13 4	Rajshahye.
...	...	...	12 10	10 5	7 9	100 0	100 0	120 0	8 14 [L]	9 6	10 0	4 8 0	4 4 0	...	Rungpore.
...	...	...	...	...	...	90 0	90 0	90 0	9 0	9 0	9 12	4 0 0	4 0 0	4 0 0	Bogra.
...	...	...	17 4	17 4	20 0	200 0	200	200	8 11½ [M]	9 2½	10 0	4 0 2	4 0 0	...	Pubna.
18 0	20 0	20 0	8 0	8 0	8 0	120 0	120 0	120 0	7 0 [N]	8 0	9 0	4 15 0	...	...	Darjeeling.
...	...	...	8 0	12 0	10 8	128 0	128 0	128 0	8 0 [O]	9 0	9 0	...	4 2 0	...	Julpigoree.
															Eastern Districts.
...	...	...	14 0	14 0	17 0	160 0	160 0	120 0	10 0 [P]	10 0	9 8	3 15 0	3 15 0	4 0 0	Dacca.
18 0	18 0	...	10 0	10 0	...	120 0	120 0	120 0	9 0	10 0	10 0	4 4 0	...	...	Furreedpore.
...	...	...	...	...	...	120 0	120 0	120 0	9 12 [Q]	10 0	10 10	4 2 0	...	3 12 0	Backergunge.
...	...	...	...	...	...	..	.	.	9 0 [R]	9 8	10 0	4 3 0	4 2 0	...	Mymensingh.

I In sub-divisions retail prices of salt per rupee are :—Lalbagh 10½ seers, Kandi 10½ and 10⅝ seers, and Jungipore 10 seers.
J In Thakurgnon sub-division retail price of salt 8 seers per rupee.
K In sub-divisions retail prices of salt per rupee are :—Nattore 9¾ seers and Nowgong 9 seers 9 chittacks.
L In sub-divisions retail prices of salt per rupee are :—Kurigram 9 seers, Nilphamari 10 seers, and Gaibanda 8 seers.
M At Serajgunge retail price of salt 10 seers per rupee.
N At Siliguri retail price of salt 8 seers per rupee.
O At Fallacutta in the Alipore sub-division retail price of salt 8 seers per rupee.
P In sub-divisions retail prices of salt per rupee are:—Manickgunge 9 seers, Moonshigunge 8 seers 14 chittacks, and Naraingunge 9 seers 14 chittacks.
Q In sub-divisions retail prices of salt per rupee are :—Patuakhali 9 seers, Bhola 8 seers, and Perozepore 9 seers.
R In sub-divisions retail prices of salt per rupee are :—Jamalpore 10 seers, Sherepore 8 seers, Kishoregunge 8 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	***Eastern Districts*—concluded.**	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong ...	10 0	10 0	10 8		...	...	8 0	8 0	13 0	14 0	15 7	18 8	...	...	...
23	Noakholly ...	...	...	...	...	...	...	11 0	11 8	16 0	13 0	13 0	18 0	...	...	...
24	Tipperah ...	11 7	12 0	11 8	.	.	.	10 0	10 0	16 8	14 9½	12 0	20 0	..	...	...
25	Chittagong Hill Tracts.	...	..	...	...	...	...	8 14	9 11	13 5	9 12	10 0	16 0	...	...	...
	Hill Tipperah ...	6 0	6 0	8 0	..	...	...	8 0	8 0	10 0	10 0	10 0	20 0	...	...	...
	BEHAR.															
26	Patna ...	16 2 (Red wheat) / 13 12 (White wheat)	17 0 / 14 13	... / 15 0	21 8	22 0	18 8	10 8	10 0	10 12	15 11	14 0	14 5	21 0	21 0	...
27	Gya ...	14 12	14 12	13 0	18 0	20 0	15 4	10 0	10 0	9 8	15 8	15 0	11 8	...	...	...
28	Shahabad ...	14 0	14 0	13 8	17 0	17 0	17 0	9 0	9 0	10 8	12 8	12 0	14 3	20 0	20 0	18 0
29	Durbhunga ...	15 8	16 0	12 0	14 13	16 6½	16 0	10 4	11 6	10 8	New. 19 0	17 0	12 0	...	...	...
30	Mozufferpore	13 8	14 0	12 0	15 0	19 0	20 0	9 0	9 0	10 0	13 0	13 0	12 0	...	...	...
31	Sarun ...	14 12	15 0	13 4	20 0	18 8	16 8	8 8	8 8	8 8	11 8	11 8	12 0	...	...	...
32	Chumparun ...	14 8	14 0	13 0	16 0	17 0	19 0	8 0	8 0	8 0	18 0	16 0	13 0	...	...	...
33	Monghyr ...	16 13	16 13	13 10	16 13	16 13	16 12	11 9	11 9	10 8	13 2	13 2	12 1	...	...	...
34	Bhagulpore ...	17 0	18 4	13 14	16 6	16 6	16 6	11 6	12 0	10 11	15 2	13 14	12 10	...	...	...
35	Purneah ...	15 0	16 0	13 0	...	...	10 0	10 0	9 0	13 0	12 0	13 0	16 0	...	...	...
36	Maldah ...	17 0	17 0	14 0	...	...	...	11 0	10 0	11 8	14 0	13 0	14 0	...	...	...
37	Sonthal Pergns.	13 0	13 8	11 8	...	...	...	13 0	12 8	12 8	16 0	15 0	14 0	...	...	...
	ORISSA.															
38	Cuttack ...	13 2	13 2	11 13	...	..	...	10 8	10 8	10 8	15 12	15 12	15 12	...	...	...
39	Pooree ...	11 13	11 2	11 13	...	...	...	15 12	14 7	11 13	19 5	19 5	15 12	...	...	...
40	Balasore ...	15 0	15 0	12 0	13 0	13 0	13 0	13 0	13 0	12 0	21 0	21 0	18 0	...	...	...
	CHOTA NAGPORE.															
	South-West Frontier Agency.															
41	Hazaribagh ...	11 12	12 0	11 8	14 0	16 0	13 0	10 0	10 0	7 0	17 0	17 0	12 0	...	...	...
42	Lohardugga ...	11 0	11 8	10 8	12 0	...	16 0	12 0	13 0	New. 17 0 Old. 10 8	14 0 Coarse rice. 20 0	15 0	12 0 Coarse rice. 14 4	...	...	...
43	Singbhoom ...	10 0	10 0	11 0	12 0	12 0	20 0	16 0	16 0	16 0	20 0	20 0	20 0	...	...	...
44	Manbhoom ...	12 0	12 0	10 0	...	...	...	13 8	14 0	13 0	20 0	20 0	18 0	...	...	...

S At Cox's Bazar retail price of salt 8 seers per rupee.
T At Fenny Hát retail price of salt 8 seers per rupee.
U In sub-divisions retail prices of salt per rupee are :—Aurungabad 9 seers and Nowada 8½ seers.
V In sub-divisions retail prices of salt per rupee are:—Buxar 10 seers, Sasseram 10 seers, and Bhabuah 9½ seers.
W In sub-divisions retail price of salt per rupee are :— Tajpore 9½ seers and Madhubani 10 seers.
X In sub-divisions retail prices of salt per rupee are :—Hajeepore 9½ seers and Sitamarhi 10 seers.

CALCUTTA,
The 12th November 1889.

Station Bazars of the Districts of Bengal on the 31st October 1889—(concluded).

Indian-corn or Maize. (*Zea Mays.*)			Arhar or thur. Cadjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Wholesale prices per maund of 40 seers. Salt.			Districts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															Eastern Districts—concluded.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
...	...	...	...	...	...	100 0	100 0	110 0	S 8 0	10 0	9 0	4 0 0	3 11 0	3 14 0	Chittagong.
...	...	.	8 0	8 0	...	...	...	...	T 9 0	9 0	8 0	4 0 0	4 0 0	4 8 0	Noakholly.
...	...	..	8 0	8 0	8 0	...	...	...	8 14	9 0	8 0	4 8 0	4 4 0	4 6 0	Tipperah.
...	...	...	...	...	...	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 8 0	Chittagong Hill Tracts.
...	...	...	8 0	8 0	12 0	...	...	...	8 0	8 0	9 0	4 6 0	4 6 0	4 4 0	Hill Tipperah.
															BEHAR.
22 0	20 0	18 0	22 0	22 0	20 0	130 0	130 0	130 0	9 8	9 8	10 0	3 13 0	3 14 0	3 11 0	Patna.
...	...	...	19 0	19 0	18 0	200 0	200 0	200 0	U 9 2	9 2	9 0	4 2 0	4 2 0	4 0 0	Gya.
...	...	...	20 0	18 0	13 8	140 0	140 0	160 0	V 10 0	10 0	10 0	3 15 0	3 14 0	.....	Shahabad.
24 8	27 0	16 0	21 8	21 14	17 0	200 0	182 0	160 0	W 10 0	12 9	10 0	3 8 0	3 2 0	3 13 0	Durbhunga.
22 0	20 0	18 0	18 0	19 0	19 0	160 0	160 0	160 0	X 10 0	10 0	10 0	3 12 0	3 12 0	3 12 0	Mozufferpore.
20 8	20 4	17 12	20 0	22 8	19 2	160 0	160 0	160 0	9 8	10 0	10 0	4 2 0	3 15 0	3 15 0	Sarun.
22 0	27 0	19 0	17 8	17 0	21 0	160 0	160 0	160 0	Y 9 8	9 0	9 0	4 3 0	4 0 0	4 0 0	Chumparun.
28 1	22 5	16 4	19 15	18 10	17 13	147 0	147 0	126 0	Z 9 7	9 7	9 15	4 0 0	4 3 0	3 14 0	Monghyr.
22 11	22 11	15 2	17 10	17 10	19 10	170 4	164 0	161 8	10 1	10 1	10 0	3 15 0	.....	3 12 0	Bhagulpore.
...	...	...	15 0	16 0	16 0	...	...	120 0	Z1 9 0	9 0	8 0	4 7 0	4 7 0	4 6 0	Purneah.
...	...	...	...	...	....	140 0	160 0	120 0	9 0	9 0	9 8	...	4 2 0	4 0 0	Maldah.
27 0	27 0	18 0	17 0	17 0	18 0	200 0	200 0	200 0	9 4	9 4	9 0	4 0 0	4 0 0	4 2 0	Sonthal Perghs.
															ORISSA.
...	....	...	18 6	18 6	17 1	80 0	80 0	80 0	11 0	11 0	11 0	3 12 0	3 12 0	3 12 0	Cuttack.
...	...	...	14 7	15 1	11 13	80 0	80 0	80 0	11 2	11 2	10 8	3 10 0	3 10 0	3 8 0	Pooree.
...	...	...	...	...	...	160 0	160 0	140 0	Z2 9 0	9 0	9 8	4 2 0	4 2 0	3 15 0	Balasore.
															CHOTA NAGPORE.
															South-West Frontier Agency.
27 0	27 0	16 0	16 0	17 0	16 0	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 4 0	Hazaribagh.
32 0	40 0	21 0	15 0	Small 14 0 Big 11 0	18 0	140 0	140 0	140 0	8 8	8 8	9 0	4 10 0	4 10 0	4 6 0	Lohardugga.
32 0	32 0	...	12 0	12 0	18 0	200 0	200 0	260 0	7 0	7 0	7 0	5 8 0	5 8 0	5 8 0	Singbhoom.
36 0	36 0	24 0	15 0	15 0	18 0	200 0	200 0	200 0	Z3 9 0	9 0	9 2	4 3 0	4 2 6	4 1 0	Manbhoom.

Y At Bettiah retail price of salt 9¼ seers per rupee.
Z In sub-divisions retail prices of salt per rupee are :— Begusarai 9½ seers and Jamui 9 seers.
Z1 In sub-divisions retail prices of salt per rupee are :—Kissengunge 8 seers and Arrareah (Ranigunge) 9 seers.
Z2 At Bhudruck retail price of salt 9 seers per rupee.
Z3 At Govindpore retail price of salt 9 seers per rupee.

Published for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 12 9	2 12 6	3 3 8	2 2 4	2 0 11	2 8 9	4 12 11	4 12 0	3 11 11	2 14 0	2 13 8	2 9 8
2	Serajgunge ...	2 6 0	2 2 6	2 6 0	...	...	...	4 8 0	4 8 0	3 12 0	3 0 0	3 0 0	2 2 0
3	Dacca ...	3 0 0	3 0 0.	2 10 0	1 8 0	1 8 0	1 15 0	4 0 0	4 6 0	2 8 0	3 9 0	3 9 0	2 4 0
4	Naraingunge	...	...	...	...	...	...	4 0 0	3 12 0	2 6 0	3 8 0	3 8 0	2 0 0
5	Chittagong ...	3 12 0	3 12 0	3 8 0	...	...	...	4 11 0	4 12 0	2 14 0	2 12 0	2 10 0	2 2 0
6	Patna ...	(Red wheat) 2 6 0 2 5 0 (White wheat) 2 10 0 2 8 6		2 9 0	1 13 0	1 12 0	2 3 0	3 14 0	3 14 0	3 9 0	2 8 6	2 13 0	2 11 0
7	Balasore ...	2 8 0	2 8 0	3 10 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 4 0	1 13 0	1 13 0	1 15 6
8	Pooree ...	...	...	...	...	...	...	...	...	...	2 3 6	2 3 6	2 7 6
	Cuttack ...	3 0 0	3 0 0	3 4 0	...	...	...	3 10 0	3 10 0	3 10 0	2 5 0	2 5 0	2 5 0

CALCUTTA;
The 12th November 1889.

in the undermentioned Marts of Bengal on the 31st October 1889.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Arietinum.*)			INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR. CAJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 7 0	2 6 8	2 11 6	2 0 5	2 3 10	2 6 4	1 15 9	1 14 10	2 3 5	0 5 6	0 5 6	0 6 3	3 13 5	3 10 1	3 6 3	Calcutta.
3 2 0	2 12 0	2 12 0	...	...	...	...	...	...	...	...	...	3 14 0	3 14 0	3 13 0	Serajgunge.
3 0 0	3 0 0	2 10 0	...	...	...	2 12 0	2 12 0	2 4 0	0 4 0	0 4 0	0 5 0	3 15 0	3 15 0	4 0 0	Dacca.
3 0 0	3 0 0	2 8 0	...	...	...	3 12 0	3 12 0	2 8 0	0 8 0	0 10 0	...	4 0 0	3 12 0	3 12 0	Narainguuge.
3 4 0	3 6 0	3 4 0	...	...	...	...	...	...	0 7 0	0 7 0	0 5 0	4 0 0	3 11 0	3 14 0	Chittagong.
2 0 0	2 0 0	2 6 0	1 12 0	1 14 6	2 2 6	1 12 0	1 12 0	1 14 6	0 5 0	0 5 0	0 3 9	3 13 0	3 14 0	3 11 0	Patna.
2 12 0	2 12 0	3 6 0	...	.		...	...	...	0 4 6	0 4 6	0 5 0	4 2 0	4 2 0	3 15 0	Bidasore.
...	...	.	.	.	.	...	.	...	...	...	...	3 10 0	3 10 0	3 8 0	Pooree.
1 12 0	1 12 0	2 2 0	...	...	...	2 2 0	2 2 0	2 2 0	0 8 0	0 8 0	0 8 0	3 12 0	3 12 0	5 12 0	Cuttack.

Published for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of

Meteorological Division	District	Representative stations.	Station Observations.															
			Air Pressure.					Temperature.						Humidity.		Cloud.		
			Highest, 8 A.M., barometer-reading in inches of month.	Lowest, 8 A.M., barometer-reading of month.	Mean, 8 A.M., for month.	Mean reduced to sea-level.	Variation from normal mean.	Highest of month.	Lowest of month.	Mean daily maximum temperature.	Mean daily minimum temperature.	Mean daily temperature.	Variation from normal mean.	Mean, 8 A.M., humidity.	Variation from normal mean.	Mean cloud amount, 8 A.M.	Variation from normal mean, 8 A.M.	Rainfall.
Orissa.	Pooree	Pooree	29·992	29·821	29·927	29·820	—	94·6	70·2	87·3	76·7	82·0	—	88	—	5·8	—	12·72
		Gopalpore	29·964	29·795	29·871	29·811	−·040	91·2	71·3	80·2	77·3	81·8	−2·5	85	−1	4·1	−1·1	18·95
		False Point	29·956	29·653	29·828	29·850	−·061	93·8	66·5	87·2	74·9	81·0	−1·0	82	−4	5·9	+0·9	10·30
	Cuttack	Cuttack	29·913	29·606	29·785	29·967	−·039	99·9	64·8	88·3	75·6	82·0	−0·4	79	0	5·6	+1·6	8·03
	Balasore	Balasore	29·929	29·636	29·813	29·573	−·040	94·9	64·2	87·5	74·8	81·2	+1·1	85	—	4·1	—	10·16
South-West Bengal.	South-West Midnapore and South 24-Pergunnahs.	Sanger Island	29·958	29·661	29·830	29·865	−·043	91·7	67·4	87·0	77·1	82·1	0	87	0	6·2	+0·9	10·91
	Midnapore	Midnapore	29·830	29·550	29·717	29·870	−·051	96·3	61·2	89·2	74·5	81·8	+1·4	81	—	2·7	—	2·37
	24-Pergunnahs, Howrah and Hooghly.	Calcutta	29·957	29·684	29·846	29·668	−·043	91·5	61·8	86·7	74·8	80·8	+0·1	84	+1	4·5	−0·4	5·78
	Burdwan	Burdwan	29·868	29·601	29·762	29·863	−·052	94·1	63·4	90·1	75·1	82·6	+0·2	78	−3	4·6‖	+0·2	1·44
	Bankoora	Bankoora	29·853	29·401	29·543	29·849	−·062	93·6	62·3	89·3	74·0	81·7	+0·4	89	—	3·4	—	3·00
	West Burdwan and Beerbhoom.	Ranigunge	29·036*	29·200*	29·540*	29·878*	−·029*	97·0*	61·6*	91·1*	73·5*	82·3*	+1·4*	70*	—	3·9*	—	0·52
	Moorshedabad	Berhampore	29·906	29·643	29·802	29·870	−·050	91·7	64·2	88·3	74·5	81·4	+1·0	86	+4	4·5	−0·3	1·31
	Nudden	Krishnagore	29·913	29·662	29·628	29·890	−·031	93·8	62·4	89·1	73·4	81·3	+2·1	82	—	4·5	—	4·77
	Jessore and Khoolna	Jessore	29·936	29·681	29·837	29·870	−·045	96·8	67·5	88·5	76·5	82·5	+0·6	87	+1	4·1	−1·1	7·98
East Bengal.	Chittagong	Chittagong	29·885*	29·626*	29·781*	29·873*	−·051*	90·6	67·5	87·6	74·3	81·0	+0·8	95	+6	5·3	+0·2	2·83
	Chittagong Hill Tracts	Demagri						Observations not received.										
	Backergunge	Barrisal	29·960	29·689	29·850	29·803	−·035	90·8	67·5	88·1*	76·2*	82·1*	+1·5*	85†	—	3·3	—	11·49
	Noakholly	Noakholly	29·940	29·662	29·832	29·876	—	90·8	67·4	87·8	74·8	81·0	—	87	—	0·6	—	6·67
	Furreedpore	Furreedpore	29·949	29·682	29·843	29·884	−·037	90·0	66·9	86·8	76·2	81·5	+0·9	84	—	3·0	—	3·96
	Dacca	Dacca	29·942	29·680	29·841	29·864	−·045	93·1	66·2	88·6	75·0	81·8	+0·1	81	−4	3·6	+0·7	8·01
	Tipperah	Commillah	29·951	29·680	29·842	29·878	−·026	96·3	67·3	88·0	74·4	81·2	−0·2	83	—	2·7	—	6·73
	Mymensingh	Mymensingh	29·913	29·647	29·813	29·871	−·034	90·6	64·6	87·1	74·0	80·6	−0·3	90	—	4·3	—	9·65
North Bengal.	Bogra	Bogra	29·890	29·631	29·702	29·826	+·005	90·8	63·9	87·3	73·3	80·3	−0·8	86	—	3·3	—	1·27
	Pubna	Serajgunge						Observatory temporarily closed.										
	Rajshahye	Rampore Beauleah.	29·887	29·649	29·796	29·967	−·035	91·8	66·7	87·8	74·7	81·3	+1·3	81	—	1·8	—	2·1
	Maldah	Maldah	29·889	29·634	29·780	29·962	—	92·5	63·4‡	88·7‡	73·5‡	81·1‡	—	81	—	0·8	—	3·83
	Dinagepore	Dinagepore	29·850	29·606	29·755	29·8801	−·021	91·1	63·2	88·1	73·5	80·8	−0·5	84	—	2·8	—	0·68
	Rungpore	Rungpore	29·856	29·601	29·760*	29·888*	−·020*	93·5	64·7	88·7	75·5	81·1	+2·1	84	—	1·4	—	1·11
	Julpigoree and Cooch Behar.	Julpigoree	29·835	29·416	29·585	29·877	−·052	90·6	62·9	87·6	68·5	78·0	+0·3	86	—	3·0	—	1·25
	Darjeeling Hill Tracts	Darjeeling	23·100	22·940	23·025	—	−·021	65·1	45·6	61·9	50·4	56·2	+1·1	87	+10	5·4	−0·5	2·58
North Behar.	Purneah and North Bhagulpore.	Purneah	29·850	29·597	29·740	29·868	−·051	92·3	61·5	86·1	73·2	79·7	+0·2	86	0	1·0	−1·9	1·51
	Mozufferpore	Mozufferpore						Observations suspended.										
	Durbhunga	Durbhunga	29·815	29·595	29·706	29·876	−·031	89·4	63·0	86·8	73·1	81·0	+0·9	80	−5	1·4	−1·8	0·54
	Chumparun	Motihari	29·760	29·512	29·645	29·877	−·027	91·6	59·8	86·9	71·3	80·1	+1·8	83	—	0·8	—	0·45
	Sarun	Chupra	29·809†	29·560†	29·681†	29·878†	−·036†	93·5	61·9	90·0	72·1	81·1	+1·8	76	—	1·3	—	0·01
South Behar.	Shahabad	Dehree	29·622	29·426	29·521	29·881	−·013	94·5	61·0	90·2	71·8	81·0	+2·5	70	—	1·4	—	2·54
		Buxar	29·730	29·517	29·625	29·871	−·047	93·4	59·8	89·5	71·6	80·6	+0·7	69	—	2·2	—	0·86
		Arrah	29·778	29·569	29·670	29·869	−·042	93·9	60·3	90·7	71·3	81·0	+1·8	78	—	2·5	—	1·62
	Gya	Gya	29·802	29·491	29·601	29·868	−·033	95·5	62·2	90·9	72·7	81·8	+1·5	80	+7	3·1	−0·6	1·10
	Patna	Bankipore	29·797	29·572	29·687	29·873	−·030	96·5	62·8	90·5	73·7	82·0	+1·6	70	−7	2·6	−1·0	0·05
	South Bhagulpore and Monghyr.	Bhagulpore	29·804	29·558	29·701	29·866	−·039	91·2	61·9	89·2	73·8	81·0	+1·3	77	—	2·3	—	0·07
Chota Nagpore.	Sonthal Pergunnahs	Naya Doomka	29·462	29·221	29·364	29·869	—	93·3	60·7	88·0	71·8	79·9	—	76	—	1·6	—	4·13
	Hazaribagh	Hazaribagh	27·940	27·736	27·858	29·886	−·042	89·6	60·3	83·5	67·8	75·6	+4·1	70	−2	4·7	+0·7	3·26
	Lohardugga and Manbhoom	Ranchee	27·816	27·613	27·736	29·880	−·040	88·5	53·4	83·2	65·9	74·5	+0·1	75	—	4·8	—	3·49
	Singbhoom	Chyebassa	29·215	28·966	29·104	29·881	—	94·4	58·0	88·5	72·2	80·4	—	77	—	4·0	—	4·09
Assam	Assam	Sibsagar	29·684	29·462	29·583	29·925	−·036	90·1	66·4	86·1	72·4	79·3	+1·2	93	+1	8·5	+1·5	6·07
		Dibrugarh	29·536§	29·306§	29·427§	29·825§	−·014§	85·7	67·9	80·1	74·6	80·4	+1·2	85	−8	3·2	+0·5	2·9
		Silchar	29·851	29·613	29·775	29·885	−·030	95·6	65·8	90·3	75·0	82·0	+1·1	89	−1	6·6	+1·0	1·0

* Mean of 30 days. † „ 28 days. ‡ Mean of 27 days. § „ 22 days.

Bengal for the month of October 1889.

DISTRICT OBSERVATIONS.

RAINFALL. Of month. Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	RAINFALL. Since 15th May 1889. Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.	Representative stations.	DISTRICT.	METEOROLOGICAL DIVISION
11·06	8·12	+3·80	16·3	9·7	59·89	52·44	+7·45	87·5	77·8	Pooree ... Gopalpore ... False Point ...	Pooree	Orissa
8·92	5·60	+3·32	14·0	8·3	56·38	50·06	+6·29	85·9	75·6	Cuttack ...	Cuttack	
7·72	5·29	+2·43	11·5	7·0	43·21	51·74	−8·53	76·6	74·0	Balasore ...	Balasore	
7·85	7·72	−0·19	13·0	8·1	51·83	60 99	−9 16	91·8	82·4	Saugor Island ...	South-West Midnapore and South 24-Pergunnahs.	South-West Bengal.
4·57	4·27	+0·30	8·7	5·4	43·40	50·74	−7·14	78·7	69·7	Midnapore ...	Midnapore	
6·53	4·17	+2·35	8·4	7 4	50·27	50·55	−0·28	83·8	87·1	Calcutta ...	24-Perunnahs, Howrah, and Hooghly.	
2·03	3·97	−1·95	5·0	6 0	36·70	45·82	−9·03	75·8	73·6	Burdwan ...	Burdwan	
3·38	3·75	−0·40	4·5	6·7	52·25	51·20	+0·90	74·4	79·8	Bankoora ...	Bankoora	
1·49	3·46	−1·97	4·3	5·7	47·85	50·88	−3·03	77 7	81·0	Ranigunge ...	West Burdwan and Beerbhoom.	
1·34	4·23	−2·68	4·5	6·3	47·05	40·69	−1 74	76·7	76·0	Berhampore ...	Moorshedabad	
4·16	4·21	−0·05	5·6	6·4	44 09	48 29	−4·20	80·4	76 0	Krishnagore ...	Nuddea	
8·48	4·42	+4·06	8·0	6·8	47·97	52 09	−4·12	88·2	82·0	Jessore ...	Jessore and Khoolna ...	
5 63	6·67	−1·04	11·5	8·9	98·21	110·40	−12·19	104·5	103·8	Chittagong ...	Chittagong	East Bengal.
4·47	7·15	−2·68	7·0	10·2	60·06	78·02	−17·96	91·0	103·4	Demagri ...	Chittagong Hill Tracts	
10 39	5·53	+4·86	7·3	8 5	74·79	74·52	+0·27	94·9	101·9	Barrisal ...	Backergungo	
4·88	6·37	−1·49	7·0	8·9	87·03	103 14	−16·11	100·0	103·3	Noakholly ...	Noakholly	
5·03	4·44	+1·49	6·3	7·1	53·96	54·74	−0·78	75·9	83·9	Furreedpore ...	Furreedpore	
7·43	4·39	+3·04	8·3	6·5	69 71	58·35	+11·36	96·3	87·0	Dacca ...	Dacca	
9·58	5·17	+3·41	6·3	7·4	82·66	67·54	−14·88	84·5	92·9	Commillah ...	Tipperah	
6·68	5 32	+1·36	7·0	6 7	85·63	66·47	+19·16	100·3	86·4	Mymensingh ...	Mymensingh	
2·56	4·40	−1·84	6·0	5·7	63·75	56·34	+7·41	98 3	75·4	Bogra ...	Bogra	
5·01	4·59	+0·42	8·5	6·5	49·42	53·54	−3·12	93·0	78 4	Serajgunge ...	Pubna	
2·26	4·45	−2·17	5 0	6·4	52·11	53·07	−0·96	83·9	75·2	Rampore Beauleah.	Rajshahye	North Bengal.
2·07	3·69	−1·62	2·5	5 8	39·26	53·44	−14·18	71·5	81·2	Maldah ...	Maldah	
1·78	3 75	−1·97	3 0	5·0	57·10	56·77	+0·33	81·1	76·1	Dinagepore ...	Dinagepore	
1·02	4·89	−3·87	2·3	5·3	85·10	73 09	+12·01	84·4	74·8	Rungpore ...	Rungpore	
1·74	5·82	−4·08	3·4	6 5	116·75	110·55	+6·20	101·8	94·9	Julpigoree ...	Julpigoree and Cooch Behar.	
3·79	6·31	−2·52	5·8	7·5	133·15	110·91	+19·24	121·3	108·7	Darjeeling ...	Darjeeling Hill Tracts.	
0·69	3·61	−2·93	2·3	4·2	74 71	58·00	+16·71	75·0	68·2	Purneah ...	Purneah and North Bhagulpore.	North Behar.
Nil	3 40	−3·40	0·0	3·8	48·46	42 68	+5·78	68·8	55·4	Mozufferpore ...	Mozufferpore	
0·22	2·92	−2 70	1·0	3·4	51·84	43·91	+7·93	65·4	55·7	Durbhunga ...	Durbhunga	
0·19	3 54	−3 35	0·5	2·9	62 87	45·89	+16·98	63 0	51·9	Motihari ...	Chumparun	
Nil	4·38	−4·38	0·0	3 6	39·09	41·96	−2 87	57·1	55 0	Chupra ...	Sarun	
1·28	3·38	−2·10	2·2	3·8	58 93	38·77	+0·16	66·4	56 0	Dehree ... Buxar ... Arrah ...	Shahabad	
0·76	2·83	−2·07	1·0	3 8	36·83	40·47	−3·64	62 5	54·7	Gya ...	Gya	South Behar.
0·23	3 26	−3·04	1·5	4 1	43·30	40·40	+2·90	61·6	59·6	Bankipore ...	Patna	
0·18	3·20	−3·02	0·6	4 3	42·31	42 33	−0·03	68·4	63·8	Bhagulpore ...	South Bhagulpore and Monghyr.	
3·47	3·75	−0·28	5·3	5·3	52·03	50·13	+2·50	78·9	73 7	Naya Doomka...	Southal Pergunnahs ...	
1·48	3 13	−1·65	4·6	5·5	42·00	49 24	−7·24	80·2	78·0	Hazaribagh ...	Hazaribagh	Chota Nagpore.
3·64	2·87	+0 77	4·7	6 2	43·37	47 40	−4·03	79·1	82 0	Ranchee ...	Lohardugga	
0·90	3·34	−2·44	5·0	0·0	36 28	46·04	−9 76	90·0	89 8		Manbhoom	
3·84	2·95	+0 89	10·0	6·6	46·32	50·24	−3·92	93·0	87·7	Chyebassa ...	Singbhoom	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sibsagar... ... Dhubri ... ... Silchar	Assam ...	Assam.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....			

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
[illegible]	Pooree ...	*Pooree* ...	...	...	0·91	0·32	0 11	...	1·72	1·97	0·35	0·71	0·08	0·08	0·01	0·07	...	...	0·06	1·45	0·70	0·05
		Khurdah ...	...	0·25	0·03	0·17	...	...	0·30	0·20	0·45	2·15	0·06	...	...	...	...	...	...	2·00	...	2·00
		Banpur ...	0·78	...	0·23	1·14	...	...	3·25	2·05	0·12	0·30	...	...	...	...	...	1·13	1·37	0·30	...	0·38
		False Point ...	...	...	0·16	0 74	...	...	0·29	1 19	0·24	0·06	0·12	0·02	...	...	0·04	...	0·37	3·01	0·73	0 47
		Gop ...	0·15	0·40	0·29	0·20	...	...	0 07	1·8	..	...	...	...	...	...	...	.	1·30	2·83	0·30	...
		Pipli ...																				
	Cuttack ...	Jajatsingpore ...	...	0·52	0·43	0·70	0·10	...	0·41	...	2·22	..	.	...	0·20	...	...	0·51		3·26	0·68	0·10
		Hankl ...	...	0·05	.	0·40	...	...	0·11	0·53	0·18	1·30	0·70	...	...	...	...	...	0·08	2 41	.	1·29
		Cuttack ...	...	0·48	0·53	0·53	..	0·36	..	0·80	.	0·50	0·37	...	...	...	...	0·15	0 26	1·70	0·20	.
		Kendrapara ...	...	...	0·19	0·46	0 18	..	0·33	0·23	0·05	0·15	0·05	...	...	...	...	..	.	2·71	0·50	0·24
		Jajpore ...	0·11	...	0·54		0·26	...	0 10	0·22	...	...	..	...	...	...	...	...	...	0·90	. .	1·94
		Dharmsalla ...	...	...		1·35	...	...	0·50	0·50	...	...	...	...	3 00	...	...	0 60	...	...	...	0·10
		Salipore ...	...	...	1·28	0·17	...	...	0·90	...	...	...	...	0·26	...	...	...	...	2 45	0·16	0 60	...
	Balasore ...	Chandbali ...	...	...	...	0·70	...	...	0·10	1·50	0·30	.	0·40	...	...	...	...	..	0·15	1·30	0·10	0·75
		Bhuddruck ...	...	...	..	0·26	0·25	..	0 32	1·44	.	0·09	...	...	...	...	...	...		0·62	0·05	0·26
		Soreh ...	...	...	0·20	...	...	0·60	1·20	0·50	0·80	0·10	..	...	...	...	...	..	1·20	0·44	0·50	...
		Balasore ...	...	...	...	0·50	...	...	1·65	4·58	0·75	...	...	...	...	1·42	0·34	..	...	1·73	0 75	0 15
		Jellasore ...	...	...	...	0·50	...	...	0 95	3·20	0·21	...	...	...	...	0·30	...	...	...	1 01	0·30	1·30
		Baripodah ...	...	..	...	0·10	...	0·03	1·08	0·11	...	...	...	...	...	...	...	...	...	0·72	1 47	0·35
South West Bengal.	Midnapore ...	Contai ...	...	...	...	...	...	..	0·32	0·96	0·23	.	...	..	...	...	0·10	...	...	0·40	1·89	0·10
		Saugor Island ...	...	...	0·17	...	...	..	1·89	0·51	0·07	0·02	0·26	1·17	...	...	0·05	...	...	...	2·70	0·57
		Tumlook ...	...	...	...	...	...	...	0·50	0·80	.	.	...	...	...	...	...	...	...	...	0 30	0 70
		Midnapore ...	...	...	...	...	...	...	..	0·38	0·20	0·34	...	...	...	0·53	...	...	...	...	0 18	0·57
		Ghatal ...	...	...	...	0·07	...	..	0·63	0·60	0·57	.	...	...	.	0·49	1·50	...	...	...	0 01	...
		Kukrahaty ...	...	...	...	...	...	0 65	0·42	.	0·00	0·21	...	...	...	...	...	...	...	...	0 43	1·06
		Haria ...				1·11	0·07	0·15	...	1·75	0·14	...	...	...	...	...	1·09	...	...	...	0·58	1·65
		Bhagwanpore ...	...	...	...	...	0·20	...	...	1·17	0·38	...	...	...	...	...	...	...	...	...	0·35	1·28
		Garbeta ...	...	...	...	...	...	...	...	...	...	0·13	...	...	0·16	...	...	...	...	...	...	...
	24-Pergunnahs	Diamond Harbour. ...	...	...	...	0·22	...	...	0·91	1·81	0·05	0·18	0·12	...	...	...	...	...	...	...	0·12	0·39
		Canning Town ...	...	...	0·70	0·03	...	.	0·81	1·58	...	0·03		0·67	..	...	...	...	...	...		0·30
		Alipore Jail ...	...	...	...	...	...	0·07	0 05	0·51	...	...	...	...	...	0·08	...	...	...	...	0 04	0·15
		Barrackpore...	...	...	...	...	...	...	0·18	..	0·47	...	0·75	...	..	0·70	...	...	...	...	0·05	0·05
		Dum-Dum ...	...	...	...	...	...	...	0·53	0·37	.	..	0·81	...	0·12	0·88	...	...	...	...	...	...
		Baraset ...	...	...	...	...	...	...	.	0·43	0·10	1·24	0·02	.	...	0·70	...	...	...	...	...	...
		Bussirhat ...	...	...	...	...	...	...	0·03	0·36	0·29	...	0·23	0·32	...	...	...	...	...	...	...	...
	Howrah ...	Howrah ...	...	...	...	0·30	...	...	0·15	1·04	...	...	...	...	...	0·12	0·08	...	...	...	0·03	0·12
		Mohesreka (*Octoobertah*). ...	...	...	...	...	...	..	0·12	0·38	0·02	0·06	...	0·23	...	...	...	...	...	...	0·06	0·72
	Hoogbly ...	Serampore ...	...	...	...	...	...	...	0·32	0·66	...	.	1·44	..	...	0·74	...	...	...	...		0·11
		Hooghly ...	...	...	...	...	...	...	...	...	...	0·19	...	...	...	...	...	...	...	...	0·06	.
		Jehanabad ...	...	...	...	...	...	0·10	...	...	0 02	...	...	...	...	...	...	...	...	...	...	...
	Burdwan ...	Culna ...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	0·10	...	...	...	...	...	...
		Burdwan ...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	0·01	..
		Cutwa ...	...	...	0·01	...	...	...	0·13	...	...	0·03	...	...	...	...	...	...	...	...	...	0·14
		Ranegunge...	...	...	...	...	...	...	...	...	...	...	...	...	0·23	...	...	...	...	...	...	0·20
		Mankur ...	...	...	...	...	...	..	...	...	...	...	...	...	0 36	..	...	...	...	...	...	0·16
	Bankoora ...	Bankoora ...	...	...	...	...	...	...	0·13	0·22	...	...	...	..	0·38	0·10	...	...	...	...	...	...
		Bishenpore ...	...	...		...	...	...	...	...	...	...	...	1·18	...	...	...	...	...	...	...	...
		Maliara ...	...	...	...	...	..	...	...	0 61	...	...	...	1·16	...	...	...	...	...	...	...	
		Khatra ...	...	...	...	...	...	...	...	...	...	...	...	...	0·98	...	...	...	...	...	...	...
		Indas ...	...	...	...	...	...	...	...	...	...	...	...	...	0·85	...	...	...	...	...	...	...
		Kotalpore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ando ...	...	...	...	...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...
		Gangajalghati ...	...	...	...	...	...	0·19	0·99	...	1 36	.	...	...	1·08	...	...	...	...	...	...	...
		Raipore ...	...	...	...	...	...	..	...	0·15	0·42	...	...	...	0·55	...	...	...	...	...	0·38	1·16
		Sonamukhi ...	...	...	...	..	...	...	...	...	0·01	...	...	...	0·95	...	...	...	...	...	...	...
	Beerbhoom ...	Bh. Soory ...	...	...	...	...	...	...	0·34	...	0 06	0·01	...	...	1·49	...	...	...	...	...	...	...
		Hetampore ...	...	...	...	...	...	...	...	0·03	...	...	...	1·39	...	...	...	...	...	...	...	...
		Rampore Haut ...	...	...	...	...	...	...	...	...	...	0·43	...	...	...	...	...	...	...	...	...	...
		Bolpur ...	...	...	...	...	...	...	...	...	...	...	...	...	2·25	...	...	...	...	...	...	0·31
		Murarai ...	...	0·18	...	...	...	...	...	...	...	0·03	...	1·60	...	...	...	...	...	...	...	...
	Nuddea ...	Banaghat ...	...	...	...	...	...	0·70	...	1·50	...	0·10	...	...	...	0·26	...	...	...	...	...	...
		Kishnaghur ...	...	...	...	...	...	...	...	1·45	...	0·01	.	...	...	...	...	...	...	...	...	...
		Chooadanga ...	...	...	...	...	...	...	...	1·22	0·07	0·05	...	...	0·20	...	...	...	...	...	...	...
		Meherpore ...	...	...	...	...	...	...	...	...	1·11	...	...	...	..	...	...	...	...	...	...	...
		Koushtea ...	...	...	...	...	...	...	0·34	...	...	...	...	...	0·50	...	...	...	...	...	...	...
	Khoolna ...	Satkhira ...	...	...	...	0·37	...	...	...	1·22	0·13	0·16	...	0·04	...	...	...	...	...	...	...	0·04
		Bagirhat ...	...	...	...	...	...	...	0·09	...	...	0·20	...	...	...	...	...	...	...	...	...	0 73
		Khoolna ...	...	...	...	1·23	...	...	...	0·29	0·87	0·28	...	..	0·20	...	...	...	...	...	...	...
	Jessore ...	Narail ...	...	...	...	1·02	...	...	...	...	...	0·05	...	...	...	...	...	...	...	...	...	...
		Jessore ...	...	...	...	1·20	...	...	0·19	0 20	0·05	0·53	0·08	...	...	...	...	...	...	...	...	...
		Jhenidah ...	...	...	...	..	...	...	0·39	...	0·23	...	...	...	...	...	...	...	...	...	...	...
		Magoorah ...	...	...	...	0·32	...	...	0·30	...	...	0·20	...	.	0 03	0·04	.	...	...	...	...	...
		Bongong ...	...	..	...	...	0·00	...	...	1·24	0 01	...	...	0·05	...	0·17	...	...	...	...	.	...
	Moorshedabad	Kandi ...	...	...	...	...	...	...	...	...	0·51	...	...	...	...	...	...	...	...	...	...	.
		Berhampore...	...	...	...	...	...	...	0·08	0·40	0·14	...	...	...	0·08	...	...	...	...	...	...	..
		Lalbagh ...	...	...	...	...	...	...	1·11	0·33	...	...	...	0·35	0 58	...	...	...	...	...	...	...
		Azimgunge ...	...	...	...	0·03	...	...	0·01	0·13	0·07	...	...	0·08	0·15	...	...	...	.	...	...	...
		Jungipore ...	...	...	...	..	...	...	...	...	.	...	...	0·08	2 06	...	...	...	...	...	...	...
		Lalgola ...	...	...	...	...	...	...	...	...	...	...	...	0·20	1·65	...	...	...	.	...	..	..
		Jungunge ...	...	...	...	...	...	...	...	0·04	...	...	...	...	0·22	...	...	...	...	...	...	...
		Akhrigunj ...	...	...	0·08	...	...	0·06	...	...	0·38	...	...	0·39	0·03	...	...	...	...	...	...	...
		Futtehari ...	...	...	...	...	...	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...	...
East Bengal	Chittagong ...	Cox's Bazar ...	...	0·03	...	...	...	2 06	...	...	...	...	0·28	...	...	0·08	...	...	...	...	...	...
		Chittagong ...	...	...	0·18	...	...	0·33	0·47	...	...	...	...	...	..	0·44	0·02	.	...	...	...	0·39
		Kutubdia ...	0·13	0 12	0·40	...	...	0·40	...	...	...	...	...	...	...	.	...	...	...	...	...	...
		Satkanya ...	...	...	0·30	...	...	...	...	2·20	...	...	...	...	...	...	...	.	...	...	...	...
	Chittagong Hill Tracts.	Rangamati ...	...	..	...	...	0·14	...	0·19	...	...	...	0·16	...	...	...	...	...	...	...	...	...
		Ruma ...	...	0·70	1·68	...	...	0·18	0 96	0·80	...	...	...	...	...	...	...	...	...	...	...	...

in Bengal in October 1889.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January, 1889, up to 31st Oct. 1889.	Average rainfall from 1st January up to 31st October.	Station.	District.	Meteorological division.
1·55	0·08	0·98	0·70	0·22	...	...	...	...	...	...	20	11·2	13·01	8·05	1·97	62·94	51·84	Pooree ...	Pooree ...	Orissa.
...	2·00	0·67	0·65	...	...	...	...	...	...	...	13	10·9	11·93	0·80	2·15	56·70	57·00	Khurdah.		
...	0·30	0·60	0·10	...	...	...	...	...	...	...	14	7·4	12·50	5·89	3·35	58·62	49·58	Banpur		
0·38	...	0·57	1·41	0·39	0·08	...	...	...	...	...	18	9·3	10·30	10 27	3·08	61·90	66·32	False Point.		
5·54	3·72	2·34	0·40	...	...	...	...	...	...	...		?		?			?	*Gop.*		
												?		?			?	*Pipli.*		
...	0·05	0·76	1·07	0·07	...	...	...	...	...	...	15	7·6	11·80	6 47	3·98	65·99	50·22	Jagatsingpore.	Cuttack	
0·02	0·11	0·02	0·55	...	...	...	...	...	...	...	14	9·5	8·65	4·06	2·41	46·04	50·17	Banki.		
0·89	0·35	0·05	1·27	0·10	...	...	...	...	...	...	16	9·8	8·84	3·45	1·70	64·83	56·53	Cuttack.		
0·07	...	0·60	0·55	0·71	...	...	...	...	...	...	15	7·2	8·50	5·94	2·71	63·61	55·67	Kendrapara.		
0·79	...	...	0·40	0·88	...	...	...	...	...	...	10	6·4	7·03	5·13	1·94	49·94	56 54	Jajpore.		
0·45	...	...	0·20	...	...	...	...	...	...	...	8	?	8·10	?	3·90	52·25	?	*Dharmsala.*		
0·44	..	0·26	1 09	0·14	...	...	...	...	...	...	11	?	7·80	?	2 45	63·52	?	*Salipore.*		
0·25	0·45	...	1·90	0·40	...	...	...	...	...	...	13	7·1	8·30	6·07	1·90	47·46	56·67	Chandbali ..	Balasore	
	...		0·88	0·41	...	...	...	...	...	...	10	6·8	4·73	4·43	1·44	52·20	57·17	Bhuddruck.		
0·51	...	0·46	0·40		...	...	...	...	...	...	12	5·7	6·94	5·24	1·20	48·74	55·90	Sorah.		
9 23	...	...	0·19	0·05	...	...	...	...	...	...	12	8·4	12·31	6·61	4 56	43·70	65·45	Balasore.		
	0·05	...	0·10	0·30	0·20	..	...	...	...	...	13	5·8	9·02	4·34	3·80	36 51	58·76	Jellasore.		
0·83	0·28	...	...	0·05	.	...	...	...	...	...	10	7·5	5·02	3·82	1·47	56·24	59·30	Baripodah.		
0·02	0·48	...	...	9·10	1·37	0·08	...	...	...	...	12	7·0	5·82	8·09	1 69	49·31	67·57	Contai ...	Midnapore ...	South-West Bengal.
.	1·04	...	...	1·97	0·65	0·03	...	...	...	...	14	9·8	10·91	9·06	2·70	51·62	73·11	Sangor Island.		
...	...	...	...	1·30	3·00	0·50	...	...	...	...	7	4·1	7·10	4·19	3·00	30 20	58·00	Tumlook.		
.	0·06	...	...	...	0·06		...	...	...	...	8	6·9	2·32	4·93	0·57	50·83	58·08	Midnapore.		
	0·24	...	...	0·24	0·07	0·17	...	...	...	...	11	5·3	4·29	3·32	1·50	44·29	61·73	Ghatal.		
0·06	...	...	...	1·35	1·05	0·24	...	...	...	...	10	?	6·43	?	1·95	58·34	?	*Kukrahaty.*		
...	..	...	0·05	1·21	0·77	0·06	...	...	...	...	12	?	8·91	?	1 75	62·07	?	*Heria.*		
	0·45	...	0·03	0·69	0·32	0·04	...	...	...	...	10	?	5·34	?	1·95	54·81	?	*Bhagwanpore.*		
0·29	...	...	...	...	0·17	..	...	...	...	...	4	?	0·75	2·64	0·29	45·34	56·85	*Garbeta.*		
0·05	...	...	0·75	0·38	0·95	0·23	...	...	...	...	13	7·4	5·85	4 05	1·51	61·08	66·01	Diamond Harbour.	24-Pergunnahs	
...	...	...	0·15	1·42	3 24	1·23	...	..	...	...	11	?	10·20	?	3·24	56·80	?	*Canning Town.*		
...	...	...	.	1·01	1·92	0·75	...	.	...	...	9	8·3	4·58	4·80	1·92	54 59	62·55	Alipore Jail.		
...	...	...	...	0·90	2·96	0 03	...	...	...	...	9	6·8	6·74	3 81	2·95	51·91	55·14	Barrackpore.		
0·17	...	...	...	0·32	3·60	0 24	...	...	...	...	9	7·1	7·84	4·28	3·80	65·03	59·40	Dum-Dum.		
0·62	...	...	...	0·68	4·39	0·15	...	...	...	...	9	7·1	8·63	4·36	4·39	57·04	58·15	Barasat.		
...	...	...	...	0·75	5·79	1·77	...	...	...	...	8	7·2	12·54	4·23	3·79	60·41	61·85	Busserhat.		
...	...	...	...	0·48	3·50	0·71	..	...	...	...	10	9·2	6·51	4·13	3·50	61·19	60·06	Howrah ...	Howrah.	
...	0·06	...	...	0·31	2·91	0·44	...	...	...	...	11	6·1	5·35	3·33	2·91	58·66	59·31	Mohesreka (*Colvoleriah*).		
...	...	0·04	...	1·66	2·59	0·69	...	...	...	...	9	8·4	6·75	4·10	2·59	55·08	57·62	Serampore ...	Hooghly.	
...	...	...	...	0·86	1·44	0·38	...	...	...	...	8	7·8	2·81	3·06	1·44	57·79	59·14	Hooghly.		
...	...	...	..	0·92	0·08	0·41	...	...	...	...	5	5·9	1·53	4·16	0·92	41·75	62·09	Jehanabad.		
0·05	...	...	...	0·16	...	1·60	...	...	...	...	5	5·1	2·11	3·74	1·60	3·00	59·06	Culna ...	Burdwan.	
...	0·01	...	...	0·07	..	1·30	...	...	...	...	5	5·4	1·44	4·40	1·30	44·38	56·45	Burdwan.		
..	...	...	...	...	2·30	...	...	...	...	...	5	6·5	2·81	3·85	2·20	34 66	54·89	Cutwa.		
0·03	...	...	...	...	0·05	...	...	...	...	...	4	6 1	0·51	3·24	0·28	50·93	54·33	Ramegunge.		
0·05	...	...	..	0·85	0·61	0 04	...	...	...	...	6	?	2·07	?	0·85	51·40	?	*Mankur.*		
0·90	0·01	...	..		1·36	...	...	...	...	...	7	7·1	3·06	4·52	1·36	49·57	55·79	Bankoora	Bankoora.	
2·93	...	...	...	0·62	1·07	...	...	...	...	...	4	6 2	5·77	2·40	2·95	59·00	57·92	Bishenpore.		
												5·6		3·42			52·93	Maliara.		
0·23	...	...	...	...	0·90	...	...	...	...	...	3	5·9	2·10	3·80	0·98	64·07	60·14	Khatra.		
0·08	...	...	...	0·07	..	..	...	...	...	...	3	?	1·00	?	0·85	45·36	?	Indas.		
...	...	...	...	..	...	...	...	...	...	...	Nil	?	Nil	?	Nil	50·51	?	Kotalpore.		
...	...	...	...	0·58	...	...	...	...	...	...	2	?	0·70	?	0·56	41·14	?	Anda.		
...	...	...	...	...	0·17	...	...	...	...	...	5	?	3·68	?	1 36	54 15	?	Gangajalghati.		
2·58	0·07	...	...	...	0·45	...	...	...	...	...	8	?	5·66	3·34	2·58	55·44	56 94	*Raipore.*		
...	...	...	...	0·10	0·37	...	...	...	...	...	4	?	1·43	?	0·95	53 69	?	*Sonamukhi.*		
...	...	...	..		1·71	0·08	...	...	...	...	6	6·6	3·09	3·59	1 49	57·91	55·56	Bh. Scory ..	Beerbhoom.	
...	...	...	0·05	0·17	0 17	...	...	...	...	...	5	4 2	1·71	2·71	1·29	46·27	57·76	Hetampore.		
...	...	...	...	...	0·21	...	...	...	...	...	2	6·0	0·64	3·69	0 43	50·40	56·01	Rampore Haut		
...	...	...	...	..	...	0·11	...	...	...	...	3	?	2·07	?	2·25	53·20	?	*Bolpur.*		
...	...	...	...	...	...	...	...	...	...	...	3	?	1·76	?	1·50	?	?	*Murarai.*		
...	...	..	..	0·21	0·91	0·60	...	...	...	...	7	5·5	4·28	3·04	1·50	55·65	56·65	Ranaghat ...	Nuddea.	
...	0·04	...	...	2·02	0·41	0·90	..	...	...	...	6	7·1	4·88	4·83	2·02	36 52	55·10	Kushuaghur.		
0·20	...	..	.	0·13		1·18	...	...	...	...	7	6 1	5·72	4·35	1·92	41·20	59·72	Chooadanga.		
...	...	...	...	1·56	0·24	3·18	...	...	...	...	4	5 8	6·40	3·81	3·18	62·34	55·90	Meherpore.		
...	...	...	..	...	0·38	0·76	...	...	...	...	4	7·2	1·91	4·78	0·76	51·18	61·66	Kooshtea.		
...	...	...	...	0·77	8·15	5·44	0·04	...	...	...	10	7·6	9·35	4·45	3·44	53·30	63·75	Satkhira .	Khoolna	
...	...	...	...	..	4·30	5·10	0·04	...	...	...	6	5 6	10·16	5·08	5·10	55·86	68·96	Bagirhat.		
...	...	...	...	0·66	3·43	3·25	0·75	...	...	...	9	6·9	11·39	4·07	3 43	56·05	64·05	Khoolna.		
...	...	...	...	0·39	2·38	3·33	0·02	...	...	...	6	6·9	7·19	3 14	3·33	40·65	54 22	Narail ...	Jessore.	
..	...	...	...	0·01	3 90	2·68	0·08	...	...	...	10	8·0	7·98	5·36	3·90	59·13	66 55	Jessore.		
0·79	...	...	...	...	1·74	1·35	..	...	...	...	5	6·3	4·50	4·58	1 74	47·72	61·50	Jhenidah.		
...	...	...	...	0·03	3·76	2·62	0·02	...	...	...	9	7·3	7·21	3·75	3·76	52·16	59·37	Magoorah.		
0 05	...	...	...	0·35	0·10	1·75	...	...	...	...	9	5·7	9·81	4·60	6·10	44·60	55·79	Bongong.		
...	...	..	...	...	...	...	...	...	...	...	1	6·2	0 51	3·70	0·51	52·27	54·60	Kandi ...	Moorshedabad.	
0·16	0·05	...	...	...	0·20	0·22	...	...	...	...	8	6·7	1·31	5 20	0·40	45 03	54·94	Berhampore.		
...	...	...	...	...		0·08	...	...	...	...	5	6·1	2·44	4 26	1·11	45·45	54·73	Lalbagh.		
...	...	...	...	...	0·14	.	...	...	...	...	7	6·8	0·60	4·92	0·15	45·45	54·97	Asimgunge.		
...	...	...	...	...	...	0·07	...	...	...	...	3	5·9	2·10	3·40	2·06	58·74	53·24	Jungipore.		
..	...	...	...	...	...	0·35	...	...	...	...	3	6·3	2·20	4·13	1·65	61·76	54·15	Lalgola.		
...	...	...	...	...	0·12	.	...	...	...	...	3	?	0·35	?	0·23	44·74	?	Jalgunge.		
...	...	...	...	...	0·02	0·15	...	...	...	...	7	?	1·02	?	0·38	43·71	?	*Akhriganj.*		
...	...	...	...	0·40	3·30	...	...	...	...	...	3	?	3·80	?	3·30	?	?	*Patkabari.*		
...	...	...	0·84	0·24	0·45	0·64	2·78	0·04	...	...	10	8·9	7·47	7·88	2·78	128·41	141·04	Cox's Bazar ...	Chittagong ...	East Bengal.
0·08	...	...	0·21	0·06	0·28	0·10	0·56	0·65	...	...	13	8·9	5·77	5·96	0·65	89·03	105·61	Chittagong.		
...	...	...	...	0·50	0·24	0·42	0·65	...	...	...	8	?	2·86	?	0·65	113 06	?	*Kutubdia.*		
...	...	...	...	...	...	...	1·05	...	..	...	3	?	3·55	?	2·20	63·17	?	*Sathanya.*		
...	...	0·10	0·48	0·14	...	0·22	0·17	...	...	...	8	10·4	1·80	6·85	0·48	66·69	93·69	Rangamati ...	Chittagong Hill Tracts.	
...	...	2·77	...	...	...	...	0·30	...	...	...	7	0·6	7·33	7·40	2·77	66 34	57·30	Ruma.		

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST BENGAL —*contd.*	Backergunge ..	Patuakhally ...	...	..	...	0·69	...	..	..	...	..	0·57	...	...	...	...	.	...	...	...	...	...
		Perozepore ...	...	...	...	..	...	1·76	0·16	...	0·06	2·62	...	...	...	...	0·05	...	...	...	...	0·99
		Burisal ..	...	...	...	0·04	...	..	...	...		...	...	...	..	..	0·39	...	...	...	...	...
		Bhola ...	..	...	0·55	..	...	...	..	...	0·17	..	...	0·59	..	0·18	0·90	..	...	...	..	..
		Gournadi ...	...	.		...	...		...	...	...	...	.		...			...	...	...	2·25	...
		Bauphal ...	...		1·89	..	...	.	...	...	...	...	..	1·25	...	0·09	...	...	...	...	0·16	..
	Noakholly ...	Noakholly ...		.	2·34	...	...	...	.	...	0·03	...		...	...		0·03	...	...	...	...	...
		Fenny .	..	.	...	...	...		...	...	...	...	1·48	...	...	0·05	...	...	...	...	...	...
		Harishpore .	...	.	...		...	0·02	...	..	...	..	...	0·20		...	. .	...	...	...	...	
		Ramganj ...	..	...	...	0·21	..	.	...	...	...	...	.	0·53	0·46	...	...	..	...	...	...	
	Furreedpore .	Madaripore ..	...	...	..	1·10	...	..	0·60	...	...	0·59	...	...	...	0·15	...	...	...	...	. .	...
		Furreedpore			0·15	0·04	...	..	...	...		...	...	...	...	...	...	...	...	...	...	...
		Goalundo ..	...		...	..	...	...	...	..	0·15	0·25	..	..	...	0·21	...	...	...	...	...	...
	Dacca ..	Munshigunge	..	...	...		..	..	...	...	..		0·14	..	...	0·55	.	...	...	...	...	...
		Dacca .	.	...	...	0·98	...	...	..	...	...	0·34		0·20	.	0 20	..	...		...	...	...
		Narainganga	...		. .	...	.	...	...	...	...		0·09	0·09		0·30	. .	...	...	...	...	...
		Manickganga		0·03	...	...	0·01	...	...	...	...	0·09		0·33	0·08	0 93	...	...	...	...	...	...
		Joydebpore . .		...	..	...	0·11	...	..	...	...	0·40	0·28	0·03	0·01	0 88	..	...	...	...	...	...
	Hill Tipperah	Agartola ...	...	...	...	...	0·12	...	...	...	0·30	...	...	...	...	...	...	...	...	...	...	...
	Tipperah ...	Comilla .	.	...	...	0·05	.	...	..	..	0·52	...	1·30	...	...	0·10	...	...	...	...	...	...
		Chandpore	...	...	..	0·58	...	.	..	..	...	.	0 10	...	...	0·30	0·35	...	...	...	...	...
		Brahmunberia	.			...	...	...	...	...		0·05	...	. .		0·05	...	...	...	...	...	...
		Ramchandra-pore.	.	0 35	.	...	...	..	..	.	0·15	...	...	0·23	0·07	0·02	...	..	...	...	...	...
		Nasirnagar	..	..	...	...	...	..	...	...	...	...	...	..	..	..	..	...	...	...	...	...
		Daudkandi ...	..	...	...	...	...	...	...	...	..	.	...	...	0·30	...	..	...	...	...	...	...
		Kasba ..	..	...	...	...	...	...	..	...	...	0·35	...	...	...	.	...	...	...	...	..	...
		Laksham ..	..	...	...	...	...	...	...	...	..	..	0·60	...	...	..	...	...	...	...	..	...
	Mymensingh .	Kishoregunge	...	...	0 00	...	0·12	...	...	0 61	...	0·95	...	...	...	0·14	..	...	...	...	...	...
		Atia (*Tangail*)	...	.	..	...	..	...	...	...	0·11	.	.	0 95	...	...	...	...	...	...	...	...
		Mymensingh	...	0·12	..	...	...	...	...	...	0 07	3·84	2·00	0·55	...	0·79	..	...	...	...	...	...
		Jamalpore .	...	...	3 22	...	..	.	...	...	0·34	0·44	1·81	0·09	...	...	...	...	...	...	...	...
		Netrokona ...	...	..	..	...	...	0·32	...	2·30	2·12	3·13	2·20	0·32	..	0·38	...	...	...	...	...	...
		Subornakhally	...	..	...	...	..	0·12	...		1 42		1·68	2·20	...	..	..	...	...	...	...	...
		Durgapore ...	...	..	0·40	...	...	...	...	0·50	1·10	1·10	..		...	...	...	...	...	...	...	...
		Sherpore Town	...	...	...	...	.	...	...	..	...	..	1·79	0·34	..	...	...	...	...	...	...	...
		Dewanganj ..	...	...	...	...	...	...	...	...	...	0·21	0·50	...	..	...	...	...	...	...	...	...
NORTH BENGAL	Pubna ...	Pubna ...	..	...	..	...	..	...	...	..	...	...	0·10	0 01	0·51	...	...	...	...	...	...	...
		Serajgunge	...	...	..	...	0·06	...	...	...	1·01	0·59	1·75	2·88	0 01	0·78	...	...	...	...	...	...
	Rogra ..	Sherpore ...	..		0·13	...	...	0·05	...	...	...	0·30	0·89	2 05	...	...	...	...	...	...	...	...
		Nowbhilla ...	...	0·17	...	...	...	...	...	...	0·16	0·20	0·03	0·27	...	...	..	...	...	...	...	...
		Rogra ...	..	...	0·67	...	..	...	0·37	...	...	...	0·07	0 21	0·11	...	...	...	...	...	...	...
		Panchbibi .	...	...	0·50	..	...	...	...	...	0·11	0·21	2·35	0 21	...	...	...	..	...	...	...	...
	Rajshahye ...	Basulsah ..	...	. .		0·26	...	...	...	0·37		...	...	0·27	0·04	...	...	..	...	...	...	...
		Nattore ..	..	...	0·30	0·30	...	...	...	...	0·16	...	.	0·90	0·10	...	...	..	...	...	...	...
		Naogaon ..	...	1·04	...	...	...	...	...	...	...	...	0·11	1 70	...	.	...	...	...	...	...	...
		Lalpore ...	..	...	. .	...	...	...	...	...	...	...	...	0·34	...	...	...	...	...	...	...	...
		Manda ..	...	...	0·70	...	..	...	...	...	...	...	0·37	3·03		...	...	...	...	...	...	...
	Maldah ..	Maldah ...	...	...	...	...	...	...	...	...	...	0·15	0·59	2·04	...	...	...	...	...	...	...	...
		Chanchal ..	...	...	...	...	...	...	...	...	...	...	...	0·29	..	...	...	...	...	...	...	...
		Gajol ...	...	...	..	...	0·90	...	...	...	...	0·30	0·55	0·55	.	...	..	...	...	...	...	...
		Sibganj ...	...	...	...	...	...	...	...	...	...	0·80	.	5·20	0·03	...	...	...	...	...	...	...
	Dinagepore ..	Mohadebpore ..	..	0·44	. .	...	...	0·72	...	...	.	0·05	1·23	0·20	...	...	...	...	...	...	...	...
		Churamon ...	...	...	0·06	.	...	..	...	...	...	...	...	0·12	...	...	...	...	...	...	...	...
		Raiganga ...	...	...	...	0·07	...	...	...	0·23	...	0·05	...	0·93	...	...	...	...	...	...	...	...
		Dinagepore ...	...	...	...	...	...	...	...	...	...	...	...	0·42	...	...	...	...	...	...	...	...
		Balooghat ...	...	...	...	...	...	...	...	...	..	0·29	3·75	0·34	...	...	...	...	...	...	...	...
		Thakurgaon...	...	...	...	..	...	...	...	...	0·44	0·22	...	0·24	...	...	...	...	...	...	...	...
	Rungpore ...	Bhawanigunge (*Gyabanda*).	..	0·58	...	...	...	...	...	...	...	...	0·56	..	...	...	...	...	...	...	...	...
		Rungpore ...	...	...	...	...	...	...	...	...	.	0·03	...	0·04	...	...	...	...	...	...	..	..
		Kurigram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hagdigra (*Nilphamari*).	..	...	...	...	...	...	...	0·62	0·04	...	0·20	..	...	...	.	...	...	...	...	...
		Ulipore ...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...
	Julpigoree ...	Julpigoree	...	...	...	...	...	...	0·14	...	...	0·16	0·24	...	...	...	...	...	...	...	...	...
		Alipore Doar	...	...	...	...	...	...	..	...	...	0·82	0·54	...	...	...	...	...	...	...	...	...
		Falakata ...	...	...	...	...	...	...	2·33	0·89	.	1·48	0·35	...	...	...	...	...	...	...	...	...
		Debiganj ...	...	...	...	..	..	...	...	.	0·28	0·34	.	..	...	...	...	...	...	...	...	...
		Bhagalpore (Nagrakatta).	1·40	...	..	0·03	..	2·95	0·41	0·23	1·63	0·29	0·04	...	...	...	..	...		...	...	...
	Cooch Behar.	Dinhatta ...	...	...	. .	...	...	...	0·25	0·39	...	0·03	1·22	...	...	...	...	...	...	...	...	...
		Cooch Behar...	...	.	...	...	...	...	1·70	...	...	0·75	...	...	...	...	...	...	...	...	...	...
		Mekligange ..	...		...	..	...		0·27	...	.		1·07	...	...	..	...	...	...	...	...	...
		Mataibhanga...	...	...	...	...	...	1·25	0·16	...	0·08	0·14	...	.	...	...	...	...	...	...	...	...
	Darjeeling Hill	Buxa ...	0 01	...	0·10	0·08	0·23	0·37	0·20	...	0·67	2·37	...	0 01	..	...	...	...	...	...	...	..
		Siliguri ...	0·30	...		.		0·07	0·02	...	0·40	0·21	...	..	...	...	...	...	...	...	...	...
		Darjeeling ...	0·26	...	0·60	0·19	0·30	0·73	0·44	0·01	0·06	...	...	...	...	...	...	...	...	...	...	...
		Kalimpong .	0·11	...		0·03	0·13	1·46	0 89	0·13	0·35	...	...	..	...	...	...	...	...	...	...	...
		Kurseong ..	0·46	...	..	0·22	0·11	2·40	0·05	...	0 03	...	...	...	...	...	...	...	...	...	...	...
NORTH BENGAL	Purneah	Kissengunge	...	...	...	...	...	...	...	...	...	...	0·14	0·15	...	...	...	...	...	...	...	...
		Arrareah ...	. .	...	..	...	..	...	...			...		...	...	...	...	...	...	...	...	...
		Purneah ...	...	...	0·02	...	0·03	...	.	0·10	...	0·04	0·05	1·27	...	...	...	...	...	...	.	...
		Gondwara ...	..	...	0·25	0·13	0·06	...	0·06	...	...	0·50	0·40	1·30	...	...	...	...	...	...	...	...
		Balarampore	...	...	...	...	..		...	...	...	...	1·60	...	...	...	...	...	...	...	...	...
		Mattara ..	...	...	...	...								...	...	...	...	...	...	...	...	...
		Kaliaganj ..	...	...	...	...	...	...	1·00	...	0·08	...	...	..	...	...	...	...	...	...	...	...
	North Bhagulpore.	Maddapore ...	...	...	...	...	...	...	...	...	...	...	0·15	1·80	...	...	...	...	...	...	...	...
		Soopool ...	...	...	...	...	...	...	...	...	0·14	...	...	...	...	...	...	...	...	...	...	...
		Protabganj ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

in Bengal in October 1889—*continued*.

21	23	25	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 31st October 1889.	Average rainfall from 1st January up to 31st October.	Station.	District.	Meteorological division.
...	...	...	...	1·77	4·06	1·00	...	...	...	...	5	6·8	8·03	6·11	4·00	80·30	95·20	Patuakhally	Backergunge	EAST BENGAL—*concld.*
...	...	...	...	0·75	7·59	3·66	0·06	...	...	...	10	7·3	16·79	5·49	7·59	74·18	77·84	Perozepore.		
...	...	...	...	0·90	1·36	5·25	3·30	...	...	...	6	8·9	9·07	4·78	3·25	74·55	77·94	Burrisal.		
...	...	...	...	0·56	1·09	3·10	0·47	...	...	...	9	8·9	7·66	6·20	3·10	78·59	90·13	Bhola.		
...	...	...	0·45	1·47	2·04	...	...	...	...	...	6	?	8·90	?	4·36	64·64	?	*Gournaddi.*		
											7	?	7·34	?	2·04	94·97	?	*Bauphal.*		
...	...	...	...	1·93	0·46	1·55	0·52	...	...	...	7	9·0	6·81	7·68	2·94	106·02	110·96	Noakholly ...	Noakholly.	
...	...	...	0·10	0·08	0·16	0·51	0·50	...	...	...	7	8·8	2·94	0·14	1·48	86·96	117·83	Fenny.		
...	...	...	...	0·02	0·30	1·03	...	...	...	...	5	?	1·50	?	1·02	84·04	?	*Harishpore.*		
...	...	...	...	...	0·48	3·45	...	...	...	...	5	?	3·13	?	3·45	90·34	?	*Ramganj.*		
...	...	...	...	0·72	1·50	4·53	0·71	...	...	...	8	7·5	9·30	4·02	4·53	60·31	67·05	Madaripore	Furreedpore	
...	...	...	...	1·25	2·53	0·10	...	...	...	...	5	7·2	4·09	4·32	2·55	62·66	68·25	Furreedpore.		
...	...	...	...	...	0·98	2·10	0·09	...	...	...	6	6·0	3·78	4·60	2·10	57·32	62·52	Goalundo.		
0·28	...	...	0·12	0·19	0·68	3·15	3·75	...	...	...	8	6·4	9·06	5·24	3·95	78·07	84·26	Munshigunge	Dacca.	
0·02	...	...	...	0·02	0·76	3·08	2·62	...	...	...	9	7·2	7·30	5·09	3·08	76·70	72·09	Dacca.		
...	...	...	...	0·07	0·71	3·43	3·16	...	...	...	7	5·0	7·91	3·87	3·43	82·71	79·53	Narainguage.		
...	...	...	...	...	0·93	2·42	0·63	...	...	...	9	7·0	5·45	3·78	2·42	67·79	61·31	Manickgunge		
...	...	...	...	0·05	0·58	2·15	0·93	...	...	...	10	?	5·37	?	2·15	75·45	?	*Joydebpore.*		
...	...	...	...	...	...	2·75	5·20	...	...	...	4	7·3	8·37	4·45	5·20	53·23	77·30	Agartola ...	Hill Tipperah.	
...	...	...	...	1·18	0·11	2·18	2·06	...	...	...	6	7·6	7·44	5·24	2·18	70·56	91·14	Comilla ...	Tipperah.	
...	...	...	...	...	0·60	3·50	5·65	...	...	...	7	7·2	11·08	6·06	5·65	65·98	89·37	Chandpore.		
...	...	...	...	0·07	0·14	2·70	4·41	...	...	...	6	7·9	7·42	4·69	4·41	59·84	78·79	Brahmunberia.		
...	...	...	...	0·65	0·28	2·45	0·26	...	...	...	9	?	10·41	?	0·26	61·79	?	*Ramchandra-pore.*		
...	...	...	...	...	0·85	0·90	2·15	...	...	...	3	?	3·90	?	2·15	38·58	?	*Nasirnagar.*		
...	...	...	...	0·15	...	...	3·00	...	...	...	3	?	3·45	?	3·00	53·09	?	*Daudkandi.*		
...	...	...	...	0·80	0·40	3·00	7·00	...	...	...	5	?	11·35	?	7·00	69·30	?	*Kasba.*		
...	...	...	...	0·50	..	3·25	...	...	...	...	3	?	4·35	?	3·25	72·05	?	*Laksham.*		
...	...	...	...	...	0·63	1·08	1·29	...	...	...	6	7·9	4·88	5·18	1·29	79·98	82·61	Kishoregunge.	Mymensingh.	
...	...	...	...	0·06	0·22	1·45	..	...	...	...	5	5·7	2·79	4·90	1·45	63·34	63·09	Atia (*Tangail*).		
...	...	...	...	...	0·27	0·45	0·08	...	...	...	9	8·2	8·17	5·30	3·84	103·41	91·85	Mymensingh.		
...	...	...	...	...	...	0·08	0·19	...	...	...	7	6·0	5·83	4·86	3·22	88·48	75·32	Jamalpore.		
...	...	...	...	...	0·82	0·33	...	...	...	...	9	5·0	11·00	6·08	3·13	135·34	86·49	Netrokona.		
...	...	...	...	...	...	2·50	...	...	...	...	5	?	3·02	?	2·50	60·71	?	*Subornakhally.*		
...	...	...	...	...	...	...	...	...	...	...	4	?	3·10	?	1·10	172·43	?	*Durgapore*		
...	...	...	...	...	...	...	...	...	...	...	2	?	2·43	?	1·79	93·96	?	*Sherepore Town*		
...	...	...	...	...	...	...	...	...	...	...	2	?	0·73	?	0·50	?	?	*Dewanganj.*		
...	...	...	...	0·10	0·05	0·90	0·07	...	...	...	7	7·0	1·81	4·57	0·90	48·27	63·70	Pubna ...	Pubna ...	NORTH BENGAL
...	...	...	...	...	0·02	0·71	0·34	...	...	...	10	6·0	8·20	4·29	2·85	61·59	60·44	Serajgunge.		
...	...	...	...	...	0·07	0·11	...	...	...	...	7	5·4	3·00	3·95	2·05	65·01	68·34	Sherpore	Bogra.	
...	...	...	...	...	...	...	0·41	...	...	...	6	6·0	1·24	4·76	0·41	65·22	61·29	Nowkhilla.		
...	...	...	...	...	0·07	...	...	...	...	...	6	6·4	1·34	4·33	0·57	73·02	73·81	Bogra.		
...	...	...	...	...	...	...	...	...	...	...	5	5·1	4·07	3·90	2·85	66·27	60·25	Panchbibi.		
...	...	...	...	...	0·98	0·06	...	...	...	...	6	7·4	1·98	4·77	0·98	47·34	58·09	Beauleah ...	Rajshahye.	
...	...	...	...	...	...	0·24	...	...	...	...	6	5·3	2·00	4·25	0·90	60·17	61·87	Nattore.		
...	...	...	...	...	...	...	...	...	...	...	3	3·7	2·85	2·20	1·70	61·40	?	*Naogaon.*		
...	...	...	...	...	...	1·05	...	...	...	...	2	?	1·39	?	1·05	36·74	?	*Lalpore.*		
...	...	...	...	...	...	...	...	...	...	...	3	?	4·12	?	3·05	65·92	?	*Manda.*		
...	...	...	...	...	0·15	...	...	...	...	...	4	6·5	3·65	4·23	2·94	53·97	53·39	Maldah	Maldah.	
...	...	...	...	...	...	...	...	...	...	...	1	5·0	0·29	3·02	0·29	31·66	58·40	Chanchal.		
...	...	...	...	...	...	0·20	...	...	...	...	5	?	2·50	?	0·90	43·33	?	*Gajol.*		
...	...	...	...	...	0·18	0·01	...	...	...	...	5	?	5·72	?	5·20	53·43	?	*Sibganj.*		
...	...	...	...	...	...	...	...	...	...	...	5	4·9	2·67	3·03	1·23	56·78	60·21	Mohadebpore	Dinagepore.	
...	...	...	...	...	...	...	...	...	...	...	2	4·4	0·16	2·64	0·12	58·22	60·34	Churamon.		
...	...	...	...	...	...	...	...	...	...	...	4	4·6	1·27	3·56	0·93	56·04	62·09	Raigunge.		
...	...	...	...	...	...	...	...	...	...	...	1	5·5	0·42	4·72	0·42	70·83	74·23	Dinagepore.		
...	...	...	...	...	0·37	...	...	...	...	...	5	4·1	4·38	3·25	3·76	64·18	52·79	Baloorghat		
											4	?	1·27	?	0·44	91·64	?	*Thakurgaon*		
...	...	...	...	0·67	...	...	...	...	...	...	3	5·0	1·71	4·83	0·55	92·78	68·54	Bhawanigunge (*Gyabandi*).	Rungpore.	
...	...	...	...	...	...	...	1·53	...	...	...	3	6·2	1·60	4·76	1·51	81·41	85·34	Rungpore.		
...	...	...	...	...	...	...	...	...	...	...	Nil	4·1	Nil	4·18		98·50	86·25	Kurigram.		
...	...	...	...	...	...	...	...	...	...	...	5	5·7	0·76	5·89	0·52	94·76	90·80	Saudogra.		
											Nil	?	Nil	?	Nil	84·36	?	(*Nilphamari.*) *Ulipore.*		
...	...	...	...	...	0·81	...	...	...	...	...	4	6·0	1·35	5·35	0·81	127·36	128·10	Julpigoree ...	Julpigoree.	
...	...	...	...	...	...	...	0·48	...	...	...	3	?	1·34	?	0·52	133·98	?	*Alipore Doar.*		
...	...	...	...	...	...	0·42	...	...	...	...	5	?	4·85	?	2··3	138·67	?	*Falacotta.*		
...	...	...	...	...	0·08	...	...	...	...	...	2	?	0·62	?	0·34	98·26	?	*Debiganj.*		
											10	?	7·29	?	2·05	149·90	?	*Bhogolpore* (*Nagrakatta.*)		
...	...	...	...	...	...	...	0·06	...	...	...	5	7·0	1·93	4·74	1·22	106·28	110·60	Dhubtia		
...	...	...	...	...	...	...	...	...	...	...	2	5·5	2·45	5·21	1·70	135·95	129·55	Cooch Behar...	Cooch Behar,	
...	...	...	...	...	...	...	...	...	...	...	2	6·7	1·34	4·21	1·07	127·93	117·61	Mekligunge.		
											4	7·3	1·63	5·24	1·25	136·49	124·16	Matabhanga.		
...	...	...	...	...	1·59	0·62	0·82	0·02	...	0·20	14	10·3	6·79	9·00	2·27	110·73	172·20	Ruxa	Darjeeling.	
...	...	...	...	...	0·70	...	...	...	...	...	6	5·8	3·20	4·54	0·97	127·18	100·41	Siliguri.		
...	...	...	...	...	...	...	...	...	...	...	5	7·6	2·59	6·19	0·75	138·09	120·18	Darjeeling.		
...	...	...	...	...	...	...	...	...	...	...	7	5·3	3·10	4·23	1·46	103·64	88·34	Kalimpong.		
...	...	...	...	...	...	...	0·05	...	...	...	7	?	3·34	?	2·40	?	?	Kurseong ...		
...	...	...	...	...	...	...	...	...	...	...	2	4·2	0·29	3·13	0·15	105·02	74·32	Kissengunge.	Purneah ...	NORTH BEHAR.
...	...	...	...	...	...	...	...	...	...	...	Nil	3·4	Nil	3·33	Nil	82·16	68·21	Arrareah.		
...	...	...	...	...	...	...	...	...	...	...	6	4·9	1·81	3·74	1·27	60·41	68·03	Purneah.		
...	...	...	...	...	...	...	...	...	...	...	7	?	2·70	?	1·30		?	*Gondwara.*		
...	...	...	...	...	...	...	...	...	...	...	1	?	1·60	?	1·60		?	*Balarampore*		
...	...	...	...	...	...	...	...	...	...	...		?		?			?	*Matiari.*		
...	...	...	...	...	0·37	...	...	...	...	...	3	?	1·58	?	1·00		?	*Kaliaganj.*		
...	...	...	...	...	0·50	...	...	...	...	...	2	4·6	1·45	4·52	1·30	66·30	53·57	Maddapore ...	North Bhagul-pore	
...	...	...	...	...	...	...	...	...	...	...	1	3·7	0·14	2·73	0·14	71·64	50·43	Soopool.		
											Nil	?	Nil	?	Nil	91·21	?	*Protabganj.*		

Table of Rainfall recorded at Stations in

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	10a	12	13	14	15	16	17	18	19	20
North Behar—*concld.*	Durbhunga ...	Tajpore ...	...	...	...	...	...	...	...	0·10	...	...	0·02	...	...	...	...	...	...	...	...	...
		Durbhunga ...	...	...	...	...	...	...	...	...	...	0·44	...	...	...	...	...	...	...	...	...	...
		Madhubani ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bahera ...	...	...	..	...	0·04	..	0·10	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rushera ...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Mozufferpore	Sitamarhi ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mozufferpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hajipore ...		...	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Paru ...		...	..		..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mahua ...	...	...	,	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...
		Minhar ...	..	..	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pupri ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Chumparun .	Motihari ...	...	...	...	...	..	...	...	0·26	...	..	...	...	...	...	...	...	...	...	...	...
		Bettiah ...	...	...	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...	...	...	...
		Bagaha ...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	..	...	...
		Barkurwa ...	...	...	...	...	..	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...
	Sarun ..	Gopalgunge ...	...	...	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...	...	...	...
		Hewan ...	...	...	...	...	..	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...
		Chupra ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
South Behar	Shahabad ..	Buxar ...	.	...	...	..	...	...	...	...	...	0·43	...	...	...	...	...	...	...	...	...	...
		Dehree ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhubooah ...	..	...	...	..	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sasseram ...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Arrah ...	...	...	...	...	...	...	0·10	...	...	0·82	...	...	...	...	...	...	...	...	...	...
		Mohaniah ...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...
	Gya ..	Aurungabad..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gya ...	...	...	...	...	...	...	...	...	...	...	0·57	...	...	...	...	...	...	...	...	...
		Nowadah ...	...	...	...	...	...	...	...	...	...	0·22	...	...	...	...	...	...	...	...	...	...
		Jehanabad ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Arwal ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Daudnagar ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sheerghati ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajauli ..	...	...	...	...	...	...	...	...	...	0·20	...	...	...	...	...	...	...	...	...	...
		Pakri Barawan.		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Patna ...	Patna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dinapore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Behar ...	...	...	...	...	...	...	...	...	...	...	0·34	...	...	...	...	...	...	...	...	...
		Barh ...	...	...	...	...	...	...	...	0·31	...	...	0·10	...	...	...	...	...	...	...	...	...
		Bihram ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hilsa ...	...	...	...	...	...	...	...	...	...	...	0·08	...	...	...	...	...	...	...	...	...
	Monghyr .	Hegocserai ...	...	...	...	...	...	...	...	...	...	...	0·24	0·21	...	...	...	...	...	...	...	...
		Monghyr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jamui ...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gogri ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sheikpura ...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	South Bhagulpore.	Bhagulpore ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Banka ...	...	...	...	...	...	...	...	...	...	...	...	0·46	...	...	...	...	...	...	...	...
		Kolgong ...	...	...	...	...	...	...	...	...	...	...	...	0·30	...	...	...	...	...	...	...	...
		Bangaon ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Santhal Parganuahs.	Rajmehal ...	...	...	...	...	...	...	...	...	...	0·25	...	1·66	...	...	...	...	...	...	...	...
		Godda ...	...	...	...	...	0·18	0·44	...	...	...	...	...	...	0·12	...	...	...	...	...	...	...
		Pakour ..	...	...	...	...	...	...	0·35	...	...	0·06	0·15	6·41	0·56	...	...	...	...	...	...	...
		Nya Doomka	...	...	...	0·01	0·14	..	0·19	...	0·46	0·57	0·01	...	2·22	...	...	...	...	...	...	...
		Deoghur ...	...	...	...	...	0·02	0·28	1·03	...	...	0·41	...	...	0·09	...	...	...	...	...	...	...
		Jamtara ..	...	...	...	...	...	0·45	0·37	...	0·10	...	...	...	0·95	...	...	...	...	...	...	...
		Mohagama ...	...	...	...	...	...	...	1·15	...	...	...	0·40	...	...	...	...	...	...	...	...	...
		Nunihat ...	...	...	...	...	...	...	...	...	...	...	...	0·56	...	...	...	...	...	...	...	...
Chutia Nagpur.	Hazaribagh ..	Pachamba (*Giridi*).	...	...	...	...	...	...	0·01	...	0·31	0·58	...	...	...	...	...	...	...	...	...	...
		Hazaribagh ...	...	...	...	..	0·17	...	0·14	...	0·05	0·31	1·42	0·19	...	...	...	...	...	...	...	0·06
		Sentagurah ..	...	...	...	0·50	...	..	...	...	0·10	0·40	0·08	...	...	...	...	...	...	...	...	...
		Mahudi Hills	...	...	...	...	...	...	...	0·09	...	1·39	0·24	...	...	...	...	...	...	...	...	...
		Jhoomrah Hills	...	...	...	..	...	0·10	...	0·20	...	...	..	...	...	...	...	...	...	...	...	...
		Barhi ...	...	...	...	...	...	...	0·58	...	0·25	...	0·15	...	...	...	...	...	...	...	...	...
		Chatra ...	...	..	...	...	...	...	...	0·08	0·74	...	2·44	...	...	...	...	...	...	...	...	0·06
		Karaghoka ...	...	...	...	...	0·10	0·10	..	...	..	...	...	0·50	...	...	...	...	...	...	...	...
		Ramghar ...	...	...	...	...	...	...	...	2·21	1·53	...	...	3·57	...	...	...	...	...	...	...	...
	Lohardugga...	Lohardugga ...	...	...	...	...	...	...	...	...	...	...	1·00	1·00	..	...	...	...	...	...	...	0·40
		Ranchi ...	...	...	...	...	...	...	...	...	1·93	...	0 07	0·18	...	...	...	...	...	...	...	0·13
		Palamow ...	...	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...	...	...	...	...	...
		Bills ...	...	...	...	...	...	...	0·50	...	...	...	...	...	...	...	...	...	...	...	...	...
		Balumat ...	...	...	...	...	...	...	...	...	...	2·55	...	...	...	...	...	...	...	...	...	...
		Hosainabad ..		...	...	...	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...
		Garwah ...	...	...	...	...	...	...	0·59	...	...	1·50	...	...	...	...	...	...	...	...	...	...
	Singbhoom ...	Chyebassa ...	...	...	..	...	...	...	...	0·25	1·03	1·20	0·23	0 03	...	...	...	...	...	...	0·31	0·02
		Chakradharpore.	...	...	...	...	...	...	..	...	0·87	...	0·13	...	...	...	...	...	...	...	0·47	0·03
		Ghatsila ...	...	...	...	...	..	..	0·54	...	0·07	...	...	1·20	...	...	...	...	.	0·71	0·05	...
		Baharagora ...	...	...	...	...	...	...	0·05	0·61	...	0·11	...	...	...	...	...	...	...	1·83	1·81	...
	Manbhoom ...	Purulia ...	.	...	...	...	...	0·06	0·15	...	...	...	0·07	..	0·70	...	...	...	...	...	0·05	...
		Gobindpore ...	...	...	...	...	...	...	0·22	...	...	...	...	...	0·35	...	...	...	.	...	...	...
		Raghunathpore	...	...	..	...	...	...	0 62	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barrabhoom ...	...	...	...	...	...	...	...	...	..	.	0·07	...	0·12	...	...	...	...	...	0·02	...
		Jhalda ...	...	...	...	...	...	...	...	...	...	0·78	...	...	...	...	...	...	...	...	...	...
		Chas ...	...	..	...	...	...	...	1·61	...	..	..	...	...	..	...	...	...	...	...	...	...

Bengal for the month of October 1889—*concluded.*

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 31st Oct. 1889.	Average rainfall from 1st January up to 31st October.	Station.	District.	Meteorological division.
...	.....	...	...	...	...	...	...	...	...	...	2	3·1	0·12	3·00	0·10	43·30	45·10	Tajpore ...	Durbhunga	North Behar —*concld.*
...	.....	...	...	...	...	...	...	...	...	...	1	3·6	0·54	3·82	0·54	44·01	47·70	Durbhunga.		
...	.....	...	...	...	...	...	...	...	...	...	Nil	3·4	Nil	2·48	Nil	43·71	47·75	Madhubani.		
...	.....	...	...	...	...	...	...	...	...	...	2	?	0·14	?	0·10	74·47	?	*Bahera.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	60·07	?	*Roshera.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	3·3	Nil	2·65	Nil	59·36	46·43	Sitamarhi ...	Mozufferpore	
...	.....	...	...	...	...	...	...	...	...	...	Nil	3·6	Nil	2·87	Nil	53·44	43·83	Mozufferpore		
...	.....	...	...	...	...	...	...	...	...	...	Nil	4·4	Nil	3·76	Nil	46·25	43 96	Hajipore.		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	?	?	*Pare.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	?	?	*Mahua.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	?	?	*Sinhar.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	50 00	?	*Pupri.*		
...	.....	...	...	...	...	...	...	...	...	...	1	2·9	0·38	3·56	0·38	78·06	48 03	Motihari ...	Chumparun.	
...	.....	...	...	...	...	...	...	...	...	...	Nil	2·8	Nil	3·36	Nil	55·84	51·03	Bettiah.		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	72·96	?	*Bagaha.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	53·85	?	*Barharwa.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	3·0	Nil	3·01	Nil	40·47	45·00	Gopalgunge ...	Sarun.	
...	.....	...	...	...	...	...	...	...	...	...	Nil	3·8	Nil	3·81	Nil	46·49	43·40	Sewan.		
...	.....	...	...	...	...	...	...	...	...	...	Nil	3·8	Nil	2·93	Nil	43·09	39·35	Chuprah.		
...	0·42	0·17	...	...	...	...	...	...	...	...	3	4·0	1·02	3·20	0·43	47·59	39·05	Buxar ...	Shahabad ...	South Behar.
...	2·15	0·19	...	...	...	...	...	...	...	...	2	3·8	2·34	2·98	2·15	44·94	40·31	Dehree.		
...	0·86	0·35	...	...	...	...	...	...	...	...	2	2·5	1·11	3·11	0·86	38·71	42·23	Bhubooah.		
...	0·18	0·90	...	...	...	...	...	...	...	...	2	3·4	1·03	3·48	0·90	31·35	41 83	Sasseram.		
...	.....	...	...	...	...	...	...	...	...	...	2	4·7	0·92	2 94	0·82	45·41	44·60	Arrah.		
...	1·80	...	...	...	...	...	...	...	...	...	1	?	1·80	?	1·80	?	?	*Mohaniah.*		
...	... ..	0·41	...	...	...	...	...	...	...	...	1	3·2	0·41	2·64	0·41	37·00	43·86	Aurungabad...	Gya.	
...	0·07	0·40	...	...	...	...	...	...	...	...	3	4·2	1·10	2·34	0·87	44·37	40·70	Gya.		
...	0·94	...	...	...	...	...	...	...	...	...	3	3·9	1·10	2·50	0 94	42·80	41·89	Nowadah.		
0·24	0·11	...	...	...	...	...	...	...	...	...	2	3·9	0·35	3·33	0·24	36·34	42·36	Johanabad.		
0·07	.....	...	...	...	...	...	...	...	...	...	1	?	0·07	?	0·07	37·11	?	*Arwal.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	27·54	?	*Daudnagar.*		
...	1·00	0·40	...	...	...	...	...	...	...	...	2	?	1·40	?	1·00	31·80	?	*Sheerghati.*		
...	.....	...									1	?	0·20	?	0·20	17·77	?	*Rajauli.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	33·76	?	*Pakri Baraon.*		
...	.....	0·05	...	...	...	...	...	...	...	...	1	4·8	0·05	2·81	0·05	55·15	41·51	Patna ...	Patna.	
0·04	... ..	...	...	...	...	...	...	...	...	...	1	3·7	0·04	3·00	0·04	48·82	42·18	Dinapore.		
...	0·02	...	...	...	...	...	...	...	...	...	3	4·6	0·36	3·06	0·34	45·47	43·89	Behar.		
...	.....	...	...	...	...	...	...	...	...	...	2	3·6	0·41	3·03	0·31	41·77	42·00	Barrh.		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	45·01	?	*Bickram.*		
...	.....	...	...	...	...	...	...	...	...	...	1	?	0·08	?	0·08	39·44	?	*Hilsa.*		
...	.....	...	...	...	...	...	...	...	...	...	2	4·2	0·45	3·00	0·24	53·16		Begoosserai ...	Monghyr.	
...	.....	...	...	...	...	...	...	...	...	...	Nil	4·7	Nil	3·81	Nil	44·99	45·37	Monghyr.		
...	.....	...	...	...	...	...	...	...	...	...	Nil	3·9	Nil	2·53	Nil	42 96	44·98	Jamui.		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	66 36	?	*Gogri.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	45·87	?	*Sheikpura.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	4·4	Nil	3·93	Nil	48·75	47·89	Bhagulpore ...	South Bhagulpore.	
..	.....	...	...	...	...	...	...	...	...	...	1	4·4	0·46	3·43	0·40	42·21	43·49	Banka.		
.	.....	...	...	...	...	...	...	...	...	...	1	?	0·20	?	0·20	50·41	?	*Kolgong.*		
...	.....	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	?	?	*Bangaon.*		
...	.....	...	...	...	...	...	...	...	...	...	2	4·6	1·72	3·03	1·46	63·76	55·40	Rajmahal ...	Sonthal Pergunnahs.	
...	.....	...	...	...	1·83	...	...	...	...	...	4	4·2	2·84	3·94	1·83	52·84	47·66	Godda.		
...	.....	...	...	...	0·22	...	...	...	...	...	6	6·1	7·45	4·17	6·41	77·03	60·67	Pakour.		
...	.....	...	...	0·30	0·39	...	...	...	...	...	9	6·7	4·29	3·88	2·22	58·16	57·13	Nya Doomka.		
...	.....	...	...	...	..	...	...	...	...	...	5	5·6	2·47	4·36	1·03	40·53	52·58	Deoghur.		
...	.....	...	...	0·20	0·20	...	...	...	...	...	6	4·7	2·27	3·03	0·95	45·89	51·26	Jamtara		
...	.....	...	...	0·05	...	...	...	...	...	...	3	?	1·60	?	1·15	61·10	?	*Mohagama.*		
...	.....	...	...	0·23	...	...	...	...	...	...	2	?	0·79	?	0·56	?	?	*Nanihat.*		
...	.....	...	...	...	...	...	...	...	...	...	3	5·7	0·90	3·21	0·56	40·61	50·36	Pachamba ... (*Giridi*).	Hazaribagh ...	Chutia Nagpur.
...	0·02	0·90	...	...	...	...	...	...	...	...	9	6·9	3·26	3·29	1·42	50·37	40·25	Hazaribagh.		
0·06	.....	...	...	...	...	...	...	...	...	...	5	5·3	1·14	2·90	0·50	38·15	40·88	Somtagurah.		
...	.....	...									3	4·1	1·61	2·55	1·28	51·04	56·01	Mahudi Hills.		
...	0·20	...	...	...	...	...	...	...	...	...	3	4·9	0·50	3·34	0·20	43·53	64·05	Jhoomrah Hills		
...	0·34	0·92	...	...	...	...	...	...	...	...	5	?	2·21	?	0·92	32·90	?	*Barhi.*		
0·09	0·08	0·93	...	...	...	...	...	...	...	...	7	?	4·36	?	2 44	49·58	?	*Chatra.*		
...	.....	...	...	...	...	...	...	...	...	...	3	?	0·70	?	0·50	39·02	?	*Karagdeha.*		
...	.....	...	...	...	...	...	...	...	...	...	3	?	7·31	?	3·57	?	?	*Ramghar.*		
...	..	0·23	...	...	...	...	...	...	...	...	4	7·4	2·63?	2·31	?1·00	48·54	51·40	Lohardugga ...	Lohardugga.	
...	1·36	0·09	...	...	...	...	...	...	...	...	6	5·6	3·76	3·05	1·93	53·58	49·66	Ranchi.		
...	1·17	1·87	0·46	...	...	...	...	...	...	...	4	4·1	4·53	2·66	2 87	36·95	44·02	Palamow.		
0·04	0·30	0·06	...	...	...	...	...	...	...	...		?		?			?	*Sills.*		
...	... ...	1·80	...	...	...	...	...	...	...	...	4	?	2·95	?	2·55	?	?	*Balumat.*		
1·20	1·87	0·42	...	...	...	...	...	...	...	...	1	?	1·80	?	1·80	?	?	*Hoseinabad.*		
0·08	.....	0·33	...	...	...	...	...	...	...	...	5	?	5·59	?	1·87	?	?	*Garwah.*		
...	.....	0·93	...	0·14	...	...	...	...	...	...	10	6·6	3·84	2·94	1·20	48·37	54·39	Chyebassa ...	Singbhoom.	
...	.....	...	...	...	...	...	...	...	...	...	5	?	2·13	?	0·93	39·71	?	*Chakradharpore.*		
...	0·09	...	...	0·40	...	...	...	...	...	...	7	?	3·06	?	1·20	55·43	?	*Ghatsila.*		
...	.....	...	...	...	...	...	...	...	...	...	5	?	4·43	?	1·88	44·57	?	*Baharagura.*		
0·03	.....	...	...	0·14	0·02	...	...	...	...	...	8	6·4	1·22	3·60	0·70	43·90	50·39	Purulia ...	Manbhoom.	
...	.....	...	...	...	..	...	...	...	...	...	2	5·5	0·37	4·00	0·35	33·52	47·04	Gobindpore.		
.	.....	...	...	...	...	...	...	...	...	...	1	?	0·32	?	0·32	42·71	?	*Raghunathpore.*		
0·02	0·20	...	...	0·03	...	...	...	...	...	...	6	?	0·46	?	0·20	43·04	?	*Barrabhoom.*		
.	... .	...	...	...	...	...	...	...	...	...	1	?	0·78	?	0·78	?	?	*Jhalda.*		
	0·15	...	...	...	...	...	...	...	...	...	2	?	1·76	?	1·61	?	?	*Chas.*		

SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE MONTH OF OCTOBER 1889.

OCTOBER is the month in which, as a rule, the south-west monsoon entirely retreats from the province of Bengal, and its place is taken by the north-east monsoon, which slowly and gradually establishes itself over the province. The south-west monsoon, in its gradual retreat southwards, is followed by a northerly wind current, and over the area of interaction light and variable winds prevail. As this interaction in normal years takes place for a portion of the month over Bengal, winds over the province are usually light and variable; but as the south-west monsoon retreats over the Bay, conditions become favourable for the formation of cyclonic storms, and it is in October that the largest and fiercest cyclones are formed, for during this month most of the conditions are favourable for their production on an extensive scale. These storms differ widely in different years in their nature and in their line of march, and they sometimes travel towards Bengal, and in other cases they cross the peninsula and pass into the Arabian Sea.

The general rainfall, due to the continuance of the south-west monsoon over Bengal, usually ceases during the first and second weeks in October, but even after this time local showers may fall. After the second week of October any rainfall which is brought up to Bengal is usually due to the formation and movement of cyclonic storms in the Bay, and it will evidently depend on the direction of their march and on the nature of such storms whether any rain at all is received in the latter half of October; and if any is received, the amounts will vary with the nature of the storm.

The rainfall of October in normal years is consequently due to two distinct causes, and as the second is, from its nature, an extremely variable and uncertain one, the average distribution of rainfall in October is decidedly more irregular than in the previous monsoon months, and also in any particular year its actual distribution may be of an extremely capricious character. The normal distribution of rainfall in October can therefore only be described with approximate accuracy. The average rainfall in Behar (with the exception of the Purneah and North Bhagulpore districts) and Chutia Nagpur (excluding the districts bordering on South-West Bengal) varies from two and-a-half to four inches. The amount is least in the Gya district. Rainfall varies from four to six inches in the case of the previously excepted districts, the western districts of Orissa, and the whole of Bengal, excluding the Julpigoree district, and a narrow strip extending along the coast and bounded on the north by a curved line running through Cuttack, Jajpore, Diamond Harbour, Port Canning, Chandpore, and Chittagong. Over this long narrow area, the width of which varies from 20 to 60 miles, the average rainfall exceeds six inches.

The principal features to be considered, therefore, in the meteorology of October, are the date of the retreat of the south-west monsoon from the province, and the nature and the direction of movement of the cyclonic storms formed in the Bay.

Meteorology of the month.—At the commencement of October the south-west monsoon current which was blowing over the province had become extremely feeble, and rainfall had practically ceased over the greater part of the province, though in Orissa light and fairly well-distributed rain still continued to be received Elsewhere beyond a few light isolated showers in East and North Bengal, there was no rain. Pressure at the close of September and on the first day or two of October was low in Bengal, owing to the fact that a feeble low-pressure area had passed inland from the north-east of the Bay, but pressure then steadily rose in Bengal and became relatively high, while comparatively low pressures were reported from the stations on the west coast of the Bay. During the period from the 4th to the 11th October, pressure continued generally high, but notwithstanding this two exceedingly shallow areas of relatively low pressure were formed in Bengal, the first of which existed on the 5th in Lower Bengal, and the second on the 10th in Northern Bengal, both of which, however, rapidly disappeared without affecting the general weather conditions beyond rather decidedly increasing the cloud proportion and the number of local showers, which were in some cases accompanied by thunderstorms. During this period also a low-pressure area with squally weather was formed in the Bay, probably to the west or south-west of Diamond Island, but it did not develop into a definite storm, and in its westward advance it only gave rise to squally weather and heavy rain along the Orissa coast from the 5th or 6th up to about the 9th of October. With these disturbed conditions, therefore, showers continued to fall in most of the districts of the province, except Behar, up till the 13th or 14th, when fine settled weather commenced in all districts except Orissa

At this time another small storm commenced to form off the Coromandel coast, and on the 13th and 14th a distinct barometric depression existed at some distance to the east of Madras. The storm, however, did not concentrate to any great extent, and it crossed the coast as a rather feeble storm apparently near Nellore early on the morning of the 16th, advancing first nearly across the peninsula towards the Arabian Sea, and then recurving in a north-easterly direction towards Central India and the Central Provinces. Immediately the storm passed inland a wave of moist southerly winds began to drift northwards along the west coast of the Bay, giving heavy rain to Orissa from about the 18th, while also fairly numerous showers were received in Chutia Nagpur and South-West Bengal, owing perhaps partly to this advance of moist winds up the Bay, and partly to the effects of the feeble storm or depression which had then advanced into the Central Provinces.

On the 21st and 22nd another barometric depression commenced to form in the Bay, apparently off the Orissa and Ganjam coasts, which continued to develop slowly and perhaps to approach more nearly to the Orissa coast up till the 25th of October, when it began to move very slowly in a north-easterly direction. On the morning of the 25th, the small storm, which was only of moderate strength, was about south of Saugor Island and south-east of False Point, and on the 26th its centre was to the south east or east-south-east of Saugor Island. In then advanced across the coast to the east of Saugor Island, and on the 27th its centre was

apparently not far from Burrisal, while on the 28th it was well inland and had commenced to fill up very rapidly; so that on this day it existed only as a shallow low-pressure area of irregular shape over East and part of North Bengal, the lowest pressure being reported at Dacca. The storm was never more than of slight intensity, giving cyclonic winds of moderate force at the land stations, though probably at sea weather was very decidedly squally. During the formation of this storm rain continued general and moderately heavy in Orissa, and as the small storm advanced inland, heavy rain was brought to all the districts through which it passed. The small storm for some days indeed caused a complete reversal of the previous weather conditions over the southern half of the province and, instead of the fine settled weather which had obtained, skies became completely overcast, temperature and humidity increased, pressure fell rather rapidly, and, as above stated, heavy rain was received. In the northern half of the province, however, conditions were scarcely disturbed at all by the advance of the storm, and no changes occurred beyond a few showers in North Bengal and a general increase in the amount of cloud proportion

The storm filled up so rapidly on the 28th that on the 29th it had practically ceased to exist, and this was followed again by an almost complete reversal of the weather conditions. The damp winds were almost immediately driven back by a dry northerly and north-westerly current, temperature and humidity decreased rapidly, while pressure increased, and weather became of the ordinary cold weather type, and before the close of the month conditions appeared to be settled for the north-east monsoon.

Pressure.—The principal variations of pressure during the month have already been alluded to in the previous summary. In the beginning of October the mean pressure was in defect of the normal by about two hundredths of an inch in Behar, part of North Bengal and Assam; but in other districts the variations from the normal were generally less than a hundredth of an inch. For the period from the 4th to the 11th of the month these conditions were reversed, and pressure was above the normal by amounts ranging between two and six hundredths of an inch in all districts except Behar, where the excess amounts were much smaller. From the 11th to the 16th, pressure remained fairly steady, but from this date a fall set in and pressure became considerably below the normal, the defect culminating with the development and passage of the small cyclonic storm through South Bengal, where at Saugor Island for the week ending the 25th a defect in the pressure of no less than a fifth of an inch was recorded. The effects of the small storm continued even to be shown in the mean pressures for the last week of the month, which were generally a few hundredths of an inch below the normal. For the whole month, therefore, the mean pressure has been generally below the normal by amounts which average about four or five hundredths of an inch.

Temperature—Was at the commencement of the month generally above the normal, and this excess continued up to about the middle of the month. The opposite variation then set in, and for the week ending October 18th, temperature was in slight defect, but in the following week an excess was again registered, while in the last week of the month, South-West and East Bengal, Orissa and Chutia Nagpur showed defective temperatures of about 1° to 2°, and Assam, Behar, and North Bengal showed excess temperatures of about an equal amount. The mean temperature therefore for the whole month has been decidedly above the normal in all districts except Orissa, where a defect of 0·7° was registered. In South-West, East and North Bengal the excess temperatures were usually less than 1°, in Behar the excess averaged 1·4°, and in Chutia Nagpur it equalled 2·1°. In Assam, on the other hand, the excess was only 1·2°.

Rainfall.—The periods of rainfall and the cause of its occurrence have already been dealt with, and therefore the amounts only have now to be stated. The heaviest falls have occurred in Orissa, where an average amount of 9·24 inches has been reported, which is about half as large again as the usual fall. In East Bengal an average amount of 7·19 inches has been registered, or nearly two inches in excess of the normal, while in South-West Bengal the fall has averaged 4·88 inches, or a little larger than the usual amount. In North Bengal and Chutia Nagpur the falls average a little over two inches, and in South Behar about one and-a-third inches, and these districts have received falls only equal to about two-thirds and one-half the normal amounts respectively. The smallest fall recorded has been in North Behar, which has only averaged 0·28 inches, or about a tenth only of the usual fall.

The following table gives a comparison between the actual monthly and total rainfall and the normal rainfall of the province up to the end of October in the same form that has been employed in previous monthly abstracts of the present year. The figures represent the ratio of the rainfall of each month of the present year to the normal rainfall expressed as a percentage The table thus gives a condensed summary of the rainfall data of the year for each meteorological division. The first ten columns give the percentage amount of rainfall received in each month, and the last column the percentage rainfall of the whole period from the 1st of January to the end of October :—

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	Actual rainfall of first ten months of 1889 expressed as a percentage of the normal fall for the period
Orissa ...	16	120	18	26	75	123	90	117	55	150	97
South-West Bengal	182	122	35	62	55	140	84	71	90	112	90
East Bengal ..	79	81	20	86	67	113	92	94	89	133	93
North Bengal ...	553	170	10	46	40	126	120	85	117	44	100
North Behar ...	480	2·0	23	40	43	162	130	87	147	8	118
South Behar ...	839	291	73	14	57	143	94	91	114	40	103
Chutia Nagpur ...	121	122	47	130	45	122	77	76	72	71	82

If the rainfall observations are taken up more in detail, it will be found that, roughly, the southern half of the whole province has received an excess rainfall, while the northern half shows a deficiency, the defects increasing in amount towards the north-west and north-east of the province. Thus a line dividing the province into areas of excess rainfalls on the south and defective falls on the north would start from the Palamow district of Chutia Nagpur, running in a south-easterly direction to Bankoora and Hooghly, and then running in a north-easterly direction to the north of the Mymensing district. The line of heaviest excess, where it has been larger than five inches, corresponds almost exactly with the line of advance of the storm which crossed the coast near Saugor Island, and in several cases excess, falls of seven, eight or even 11 inches of rain are recorded in South Bengal. On the other hand, in the Sarun and Chumparun districts in the north-west of the province, and in the Julpigoree, Cooch Behar and Rungpore districts in the north-east, together with portions of the Bhagulpore, Purneah and Monghyr districts, there have been very defective falls, and in these cases the defects are larger than three inches, and in one case even a defect of five inches is recorded. Elsewhere, however, the defects are usually not larger than one or two inches.

The following table gives full data of the comparison of the actual and normal rainfall of the month of October in all districts of the province. The figures are obtained in the manner explained in preceding monthly summaries. The first column gives the average district rainfall as determined from the rainfall observations of the past 15 years. The second column gives the actual district rainfall as determined from the actual weighted rainfall of the month at the reporting stations in the district. The third column expresses the ratio of the actual district rainfall to the normal district rainfall expressed as a percentage. The fourth column gives the same information as the third column in a slightly different form. It states by what percentage the actual rainfall varied in excess (+) or in defect (—) from the normal fall:—

Division.	District.	Normal district rainfall October.	Actual district rainfall October 1889.	Percentage of actual to normal rainfall.	Percentage excess (+), defect (—).
Orissa ...	Pooree	7·42	12·66	171	+ 71
	Cuttack	5·69	8·56	150	+ 50
	Balasore	5·36	7·93	148	+ 48
South-West Bengal	Midnapore	5·26	3·60	68	— 33
	24-Pergunnahs	4·46	7·76	174	+ 74
	Howrah	3·65	5·82	160	+ 60
	Hooghly	4·07	3·89	96	— 4
	Burdwan	4·16	1·77	43	— 57
	Bankoora	3·77	3·61	96	— 4
	Beerbhoom	3·41	0·85	25	— 75
	Nuddea	4·17	4·19	100	0
	Khoolna	4·52	10·40	230	+130
	Jessore	4·45	7·25	163	+ 63
	Moorshedabad	4·37	1·38	32	— 68
East Bengal ...	Chittagong	6·60	5·00	76	— 24
	Backergunge	5·62	9·99	178	+ 78
	Noakholly	7·37	6·04	82	— 18
	Furreedpore	4·24	6·52	154	+ 54
	Dacca	4·61	7·37	160	+ 60
	Tipperah	5·26	8·27	157	+ 57
	Mymensingh	5·32	7·18	135	+ 35
North Bengal ...	Pubna	4·43	5·00	113	+ 13
	Bogra	4·34	2·35	54	— 46
	Rajshahye	4·53	1·99	44	— 56
	Maldah	3·62	2·06	57	— 43
	Dinagepore	3·44	1·78	52	— 48
	Rungpore	4·46	1·03	23	— 77
	Cooch Behar	4·99	1·92	39	— 61
	Julpigoree	5·25	1·35	26	— 74
	Darjeeling	6·10	2·98	49	— 51
North Behar ...	Purneah	3·43	0·70	20	— 80
	North Bhagulpore	3·36	0·66	20	— 80
	Durbhunga	2·72	0·22	9	— 91
	Mozufferpore	3·03	Nil	Nil	Nil
	Chumparun	3·46	0·16	5	— 95
	Sarun	3·74	Nil	Nil	Nil
South Behar ...	Shahabad	3·19	1·08	34	— 66
	Gya	2·58	0·85	33	— 67
	Patna	2·97	0·25	9	— 91
	Monghyr	3·13	0·09	3	— 97
	South Bhagulpore	3·64	0·26	8	— 92
	Sonthal Pergunnahs	3·62	3·48	97	— 3
Chutia Nagpur ...	Hazaribagh	3·26	2·03	62	— 38
	Lohardugga	2·47	3·41	138	+ 38
	Singbhoom	2·94	3·84	130	+ 30
	Manbhoom	3·68	1·09	30	— 70

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the month of October 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.							
	Highest observed during month.	Lowest observed during month.	Averages for month.			Average mean of month above or below normal mean of month.	Of month.			Rainy days.			Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	96·9	64·2	87·3	75·9	81·6	+0·7	9·24	6·14	+3·10	13·6	8·1	+5·5	52·64	51·35
South-West Bengal	97·0	61·2	88·8	74·8	81·8	+0·9	4·88	4·35	+0·53	6·7	6·7	0	47·64	50·97
East Bengal	92·3	64·6	87·6	75·0	81·3	+0·5	7·10	5·41	+1·78	7·8	7·7	+0·1	71·90	72·38
North Bengal	93·5	62·9	83·0	73·8	80·4	+0·5	2·11	4·60	−2·49	4·1	5·8	−1·7	73·04	69·68
North Behar	93·3	59·3	86·0	73·9	80·5	+1·2	0·28	3·58	−3·30	0·9	3·7	−2·8	57·36	47·97
South Behar	96·5	59·8	89·8	72·2	81·0	+1·6	1·33	3·32	−1·99	2·5	4·3	−1·8	43·43	42·90
Chutia Nagpur	89·0°	55·4°	83·4°	66·8°	75·1°	+2·1°	2·18	3·08	−0·90	5·2	5·9	−0·7	41·72	48·34
Assam	96·5	65·8	87·5	73·5	80·5	+1·2								

* Chyebassa not included.

Meteorological Office, Bengal,
The 12th November 1889.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Divisions	Districts.	Representative station.	Air Pressure. Mean barometric height, 6 A.M.	Air Pressure. Mean reduced to sea-level.	Air Pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Temperature. Date.	Temperature. Lowest during week.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature of week.	Temperature. Mean daily temperature of week.	Temperature. Variation from normal mean of week.	Temperature. Mean, 6 A.M., temperature.
Orissa.	Pooree	Pooree ...	29·919	29·972	—	NNW	213·0	89·2	5th Nov.	68·7	7th Nov.	87·6	70·7	79·1	—	74·0
		Gopalpore	29·923	29·978	—·012	NNW	199·0	88·7	5, 6 ,,	69·3	7th ,,	87·6	71·4	79·5	+2·4	77·1
		False Point ...	29·915	29·957	—·029	NW	151·0	86·4	4 to 6 ,,	65·5	6th ,,	85·5	66·4	76·0	—0·6	73·8
	Cuttack	Cuttack ..	29·879	29·965	—·013	Calm	84·0	89·3	4th ,,	65·8	8th ,,	87·7	67·3	77·5	—0·9	73·1
	Balasore	Balasore ..	29·893	29·954	—·031	NNW	89·6	87·4	3, 4 ,,	61·6	8th ,,	86·1	64·9	75·5	+0·8	70·9
South-West Bengal.	South-West Midnapore / South 24-Pergunnahs	Saugor Island	29·915	29·942	—·037	NNW	206·0	85·7	4th ,,	67·9	2nd & 8th Nov.	84·2	70·1	77·2	+1·1	73·3
	Midnapore	Midnapore	29·860	29·955	—·036	N	47·8	88·3	5th ,,	63·2	8th ,,	87·0	65·2	76·1	+1·0	73·2
	24-Pergunnahs ... / Howrah ... / Hooghly ...	Calcutta	29·920	29·942	—·039	NNW	46·0	85·0	3, 4 ,,	64·3	8th ,,	83·8	67·4	75·6	—0·3	74·1
	Burdwan ...	Burdwan	29·833	29·939	— ·038	NWly.	36·6	87·8	4th ,,	64·4	8th ,,	86·8	67·6	77·2	+1·1	72·0
	Bankoora	Bankoora ...	29·917	29·928	—·049	NW	75·4	88·1	4th ,,	59·8	2nd ,,	86·7	63·7	74·7	—2·6	70·1
	Beerbhoom ... / West Burdwan ...	Raneegunge	29·821	29·960	—·025	NW	71·4	90·0	3rd ,,	60·1	8th ,,	89·0	63·2	76·1	+0·8	69·8
	Moorshedabad	Berhampore...	29·866	29·955	— ·056	N	38·5	86·6	3, 4 ,,	65·2	8th ,,	85·5	68·0	76·8	+0·9	73·2
	Nuddea	Krishnaghur ..	29·885	29·953	—·040	NNW	67·3	87·2	3rd ,,	61·3	4th ,,	85·7	65·7	75·7	—0·3	72·2
	Jessore ... ... / Khoolna	Jessore ...	29·896	29·951	—·046	NNW	44·9	87·2	3rd ,,	67·0	8th ,,	85·8	70·4	78·2	+0·1	74·1
East Bengal.	Chittagong	Chittagong	29·814	29·906	—·063	NWly.	37·5	87·6	3rd ,,	69·0	5th & 8th Nov.	86·0	70·9	78·4	+1·3	75·4
	Chittagong Hill Tracts	Demagiri						Observations not received.								
	Backergunge	Barrisal .	29·891	29·993	—·047	Calm	31·4	87·3	3rd Nov.	68·9	7th ,,	83·8	70·4	78·1	+1·7	75·6
	Noakholly	Noakholly ...	29·861	29·965	—	N	53·8	87·3	4th ,,	66·9	5th ,,	86·6	68·3	77·4	—	75·9
	Furreedpore	Furreedpore...	29·893	29·933	— 031	N	30·9	86·5	3rd ,,	69·4	7th ,,	84·9	71·0	78·0	+2·8	75·9
	Dacca	Dacca ...	29·883	29·906	—·061	NNW		88·6	3rd ,,	69·2	7th ,,	86·7	70·1	78·4	+1·9	77·3
	Tipperah	Commillah	29·865	29·901	—·056	N	9·7	88·4	3rd ,,	67·3	5th ,,	85·9	69·0	77·5	+0·9	76·5
	Mymensingh	Mymensingh	29·851	29·911	—·055	Calm	40·9	88·6	3rd ,,	66·5	3rd ,,	86·7	69·3	77·5	+1·5	72·8
North Bengal.	Bogra	Bogra	29·840	29·910	—·031	NW	38·3	88·3	3rd ,,	65·4	7th ,,	86·1	66·5	76·3	+0·1	73·9
	Pubna	Serajgunge	29·857	29·914	—·063	N	13·2	87·8	3rd ,,	66·5	7th ,,	86·0	67·5	76·8	+2·0	73·9
	Rajshahye	Rampore Boaleah.	29·862	29·934	— 034	N	78·9	86·8	3rd ,,	63·7	8th ,,	85·9	66·6	75·8	+2·4	74·1
	Maldah	Maldah	29·886	29·969	—	NW	76·2	86·9	3rd ,,	59·9	8th ,,	86·1	64·1*	75·1*	—	74·0
	Dinagepore	Dinagepore ..	29·818	29·939	— 027	WNW	87·6	87·0	4th ,,	63·2	7th & 8th Nov.	86·0	65·6	75·8	+1·9	71·1
	Rungpore ...	Rungpore	29·820	2.·947	—·050	ENE	19·3	88·0	3rd ,,	63·2	8th ,,	86·6	68·4	78·1	+3·1	73·6
	Julpigoree ... ... / Cooch Behar	Julpigoree ..	29·855	29·930	—·045	NE	?	87·4	3rd ,,	63·9	8th ,,	85·8	64·4	75·1	+2·3	72·0
	Darjeeling Hill Tracts ...	Darjeeling	23·054	—	—·004	ESE	63·9	64·1	2nd ,,	48·3	7th & 8th Nov.	61·4	49·2	55·3	+5·5	55·4
South Behar.	Purneah . .. / North Bhagulpore	Purneah	29·824	29·954	—·042	Variable	55·5	85·7	4th ,,	59·5	8th ,,	84·7	63·1	73·9	+0·6	71·0
	Muzufferpore	Muzufferpore						Observations suspended.								
	Durbhunga ...	Durbhunga	29·788	29·961	—·048	WNW	60·9	87·9	3rd Nov.	60·9	8th ,,	86·7	65·0	75·9	+1·5	71·4
	Chumparun ..	Motihari	29·731	29·907	— 018	W	113·6	86·0	2nd to 5th Nov.	56·9	7th & 8th Nov.	85·5	60·3	72·9	+0·9	68·5
	Saran ...	Chupra	*29·779	*29·978	—·002*	W	74·0	87·3	4th ,,	58·9	8th ,,	85·9	61·8	73·9	0	73·1
South Behar.	Shahabad	Dehree	29·616	29·986	—·023	SSW	158·0	87·8	4th ,,	61·0	8th ,,	86·1	63·7	74·4	+1·3	67·5
		Buxar	29·729	29·982	— 028	WSW	95·7	87·4	4th ,,	57·4	7, 8 ,,	86·0	60·8	73·2	—0·9	69·2
		Arrah ..	29·768	29·972	—·019	Calm & W	?	88·9	2nd ,,	56·0	8th ,,	87·3	59·3	73·3	—0·2	67·5
	Gya	Gya ..	29·806	29·901	—·020	S	101·0	87·3	4th ,,	59·2	8th ,,	86·7	62·4	74·6	+0·3	68·5
	Patna .. .	Bankipore	29·789	29·979	—·031	Calm & W	30·1	87·9	4th ,,	59·5	8th ,,	86·3	62·2	74·3	—0·3	71·3
	South Bhagulpore / Monghyr	Bhagulpore ..	29·785	29·963	—·030	WNW*	48·1	87·7	4th ,,	57·5	8th ,,	86·7	61·6	74·2	+1·3	70·9
	Sonthal Pergunnahs ...	Deoghur ...	29·444	29·933	—	NW	62·8	86·1	3rd ,,	59·0	8th ,,	85·2	61·8	73·5	—	71·2
Chota Nagpore.	Hazaribagh	Hazaribagh	27·930	29·963	—·029	W	163·3	81·0	3, 4 ,,	50·3	8th ,,	79·8	58·8	69·3	—1·0	67·7
	Lohardugga ... ... / Manbhoom	Ranchee ..	27·801	29·972	—·027	NW	135·0	81·5	4th ,,	54·7	7th ,,	79·8	56·9	68·4	—0·6	68·6
	Singbhoom ...	Chyebassa ...						Observations incomplete.								

* Means of six days

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten years. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of rainfall in that district determined from the returns sent in by the subdivisional station for the period in question during the past 17 years are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station for the period in question during the past 17 stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 8th of November 1889.

Average humidity at 9 A.M.	Average cloud amount at 9 A.M. for week.	Rainfall of week at observing station.	Of week. Mean for district.	Of week. Normal mean.	District observations. Rainfall. Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since May 15th. Mean for district.	Since May 15th. Normal mean.	Since May 15th. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
80	0·6	Nil	Nil	1·11	Nil	1·35	−1·35	59·89	53·01	+6·28	Nil	0·1	Pooree	Pooree	Orissa.
86	0	Nil											Gopalpore ...		
81	0·6	Nil											False Point ...		
70	0·6	Nil	Nil	0·44	Nil	0·34	−0·34	50·75	50·54	+5·81	Nil	0·4	Cuttack	Cuttack	
80	0	Nil	Nil	0·51	Nil	0·55	−0·55	43·21	52·05	−8·84	Nil	0·4	Balasore	Balasore	
81	0·6	Nil	Nil	0·30	Nil	0·52	−0·52	51·83	61·54	−9·71	Nil	0·4	Saugor Island	South-West Midnapore South 24-Pergunnahs	South-West Bengal.
65	0·3	Nil	Nil	0·18	Nil	0·16	−0·16	43·40	51 01	−7·61	Nil	0·3	Midnapore	Midnapore	
77	0	Nil	Nil	0 18	Nil	0 25	−0·25	50·27	50·81	−0·54	Nil	0·3	Calcutta	24-Pergunnahs ... ... Howrah ... ... Hooghly	
69	0	Nil	Nil	0·26	Nil	0 29	−0 29	30·70	46·08	−0·29	Nil	0·3	Burdwan	Burdwan	
76	0	Nil	Nil	0·27	Nil	0·28	−0·28	52·25	51·94	+0·31	Nil	0·3	Bankoora	Bankoora	
69	0	Nil	Nil	0·10	Nil	0·11	−0·11	47·65	50·99	−3·14	Nil	0·3	Raneegunge	Beerbhoom ... ... West Burdwan	
80	0	Nil	Nil	0·12	Nil	0·16	−0·16	47·95	49·75	−1·80	Nil	0·2	Berhampore	Moorshedabad	
83	1·7	Nil	Nil	0·22	Nil	0·26	−0·26	44·09	48·62	−4·53	Nil	0·3	Krishnaghur	Nuddea	
87	1·4	0·12	0·08	0·19	0·08	0·28	−0·20	48·03	52 28	−4·25	0·3	0·3	Jessore	Jessore ... ... Khoolna	
92	6·0	Nil	Nil	0·95	Nil	1·38	−1·33	96·21	111·57	−15·36	Nil	0·6	Chittagong	Chittagong	East Bengal.
			Nil	1·14	Nil	1·44	−1·44	60·06	79·34	−19·28	Nil	1·1	Domagiri	Chittagong Hill Tracts	
88	0	Nil	Nil	0·49	Nil	1·09	−1·09	74·79	75·00	−0·21	Nil	0·7	Barrisal	Backergunge	
80	0	Nil	Nil	0·09	Nil	1·55	−1·55	87·03	103 99	−16 96	Nil	0·5	Noakholly	Noakholly	
83	0	Nil	Nil	0·15	Nil	0·27	−0·27	55·90	55·11	−1·15	Nil	0·3	Furreedpore	Furreedpore	
83	0·3	Nil	Nil	0·17	Nil	0·45	−0·45	69·71	58·84	+10·87	Nil	0·3	Dacca	Dacca	
85	0·7	Nil	Nil	0·26	Nil	0 52	−0·52	52·66	68·20	−15·54	Nil	0·4	Comrnillah	Tipperah	
94	1·7	Nil	Nil	0·13	Nil	0·18	−0·18	85·63	66·92	+18 71	Nil	0·2	Mymensingh	Mymensingh	
79	0	Nil	Nil	0 12	Nil	0·16	−0·16	63·75	56·56	+7·19	Nil	0·2	Bogra	Bogra	North Bengal.
83	0·3	Nil	Nil	0·17	Nil	0 23	−0·23	49·42	53 09	−3·67	Nil	0 3	Serajgunge	Pubna	
76	0	Nil	Nil	0·07	Nil	0·09	−0·09	52·11	52·83	−0·72	Nil	0·2	Rampore Beauleah	Rajshahye	
74	0	Nil	Nil	0·18	Nil	0·16	−0 16	39·20	53 58	−14·32	Nil	0·2	Maldah	Maldah	
84	0·4	Nil	Nil	0·04	Nil	0·04	−0·04	57·10	50·39	+0 71	Nil	0·1	Dinagepore	Dinagepore	
86	0·3	Nil	Nil	0·08	Nil	0·08	−0·08	85 10	73·53	+11·57	Nil	0·1	Rungpore	Rungpore	
81	0	Nil	Nil	Nil	Nil	Nil	—	116·75	110·96	+5 79	Nil	0·0	Julpigoree	Julpigoree ... ... Cooch Behar	
65	1·7	Nil	Nil	0·06	Nil	0·05	−0·05	132·15	119·75	+12·40	Nil	0·1	Darjeeling	Darjeeling Hill Tracts	
80	0	Nil	Nil	0·03	Nil	0·03	−0·03	74·71	57·98	+16·73	Nil	0·1	Purneah	Purneah ... ... North Bhagulpore	North East.
			Nil	0·03	Nil	0·03	−0·03	48·46	42·45	+6·01	Nil	0 1	Mozufferpore	Mozufferpore	
78	0	Nil	Nil	0·02	Nil	0 02	−0·02	51·84	44·39	+7·45	Nil	0·1	Durbhunga	Durbhunga	
79	0	Nil	Nil	Nil	Nil	Nil	—	62·87	45·91	+16·96	Nil	0·0	Motihari	Chumparun	
65	0	Nil	Nil	0·03	Nil	0 03	0·03	39·09	41·89	−2·80	Nil	0 1	Chupra	Sarun	
69	0	Nil											Dehree ...		
55	0	Nil	Nil	0·10	Nil	0·10	−0 10	38·93	39·07	−0·14	Nil	0·1	Buxer ...	Shahabad	South Behar.
54	0	Nil											Arrah		
83	0	Nil	Nil	0·14	Nil	0·11	−0 14	36·83	40·54	−3·71	Nil	0·1	Gya	Gya	
80	0	Nil	Nil	0·10	Nil	0·10	−0·10	43·30	40·53	+2·77	Nil	0·1	Bankipore	Patna	
70	0	Nil	Nil	0·10	Nil	0·10	−0·10	42·31	43 87	−0·56	Nil	0·1	Bhagulpore	South Bhagulpore ... Monghyr	
61	0	Nil	Nil	0·09	Nil	0·09	−0·09	52·62	50·12	+2·50	Nil	0·2	Deoghur	Sonthal Pergunnahs ...	
55	0	Nil	Nil	0 19	Nil	0·20	−0·20	42·00	49·68	−7·68	Nil	0·3	Hazaribagh	Hazaribagh	Chota Nagpore.
69	0	Nil	Nil	0 16	Nil	0 21	−0·21	43·37	47·97	−4·60	Nil	0·3	Ranchi	Lohardugga	
			Nil	0·14	Nil	0·14	−0·14	38·28	48·17	−9·89	Nil	0·3		Manbhoom	
			Nil	0·19	Nil	0·20	−0·20	46·32	50·77	−4·45	Nil	0·5	Chyebassa	Singbhoom	

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
years. The means of the district are the numerical average of the rainfall return received in the district, *i.e.*, from total rainfall at the subdivisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 8th of November 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 2nd November.	Sunday, 3rd November.	Monday, 4th November.	Tuesday, 5th November.	Wednesday, 6th November.	Thursday, 7th November.	Friday, 8th November.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May.	Average rainfall from 16th May to date.
Orissa ...	Pooree ...	Pooree ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·43	62·77	40·43
		Khurdah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·40	64·41	45·10
		Banpur ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·40	51·20	47·18
		False Point ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·39	50·18	51·54
		Gop ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
		Pipli ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
	Cuttack ...	Jajatsingpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·54	61·55	45·07
		Banki ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·37	45·34	47·06
		Cuttack ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·70	63·64	55·25
		Kendrapara ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·58	61·46	51·06
		Jajpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·33	47·75	51·06
		Dharmsala ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	50·25	?
		Salepore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	61·92	?
	Balasore ...	Chandbali ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·05	44·56	51·94
		Bhuddruck ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·80	49·43	50·54
		Soroh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·51	39·15	50·80
		Balasore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·69	40·24	56·88
		Jellasore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·25	33·37	53·92
		Baripodah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·38	50·53	53·14
South-West Bengal.	Midnapore ...	Contai ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·60	47·37	60·51
		Sangor Island ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·74	50·11	66·24
		Tumlook ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·23	47·10	50·43
		Midnapore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·30	43·01	47·92
		Ghattal ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·06	41·09	53·70
		Kukrahaty ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	53·00	?
		Heria ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·06	?
		Bhagwanpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	48·54	?
		Gurbetta ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43·86	?
	24-Pergunnahs	Diamond Harbour ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·23	57·90	57·46
		Canning Town ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	53·72	?
		Alipore Jail ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·37	48·11	54·78
		Barrackpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·40	49·15	49·03
		Dum-Dum ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	50·49	50·76
		Baraset ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·24	53·25	48·96
		Bussirhat ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·24	57·77	53·75
	Howrah ...	Howrah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·25	54·20	49·96
		Mohesroka (*Goloberiah.*) ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·33	53·03	51·03
	Hooghly ...	Serampore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·16	52·53	49·35
		Hooghly ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·19	34·81	47·56
		Jehanabad ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·21	37·88	54·43
	Burdwan ...	Culna ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·34	35·55	48·68
		Burdwan ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·27	42·14	47·23
		Cutwa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·25	32·60	47·19
		Ranneegunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	48·50	49·47
		Mankur ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	48·37	?
	Bankoora ...	Bankoora ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	46·62	50·80
		Bishenpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·03	53·95	51·30
		Mahara ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·31		49·35
		Khatra ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·60	62·22	55·27
		Indas ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	41·75	?
		Kotalpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	45·97	?
		Ando ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	39·11	?
		Gangajalghati ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·61	?
		Raipore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	54·41	?
		Ionamukhi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	50·00	?
	Beerbhoom ...	Bh. Soory ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	55·12	53·21
		Hetampore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	42·51	53·66
		Rampore Haut ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	45·26	50·76
		Bolpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	50·35	?
		Mararai ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·37	?
	Nuddea ...	Ranaghat ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·34	51·90	46·31
		Kishnaghur ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·31	53·99	45·66
		Chooadanga ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·38	39·16	50·43
		Meherpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	47·79	46·62
		Koushtea ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	47·65	53·76
	Khoolna ...	Satkhira ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·26	48·90	54·21
		Bagirhat ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·44	50·76	60·53
		Khoolna ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·32	54·67	53·76
	Jessore ...	Narail ...	.....	.....	.....	0·54	.....	.....	.....	1	0·54	0·54	0·36	41·91	44·96
		Jessore ...	.....	.....	.....	.....	0·12	.....	.....	1	0·12	0·12	0·34	54·65	53·49
		Jhenidah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·21	41·57	52·73
		Magoorah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·16	48·75	48·64
		Bongong ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·26	43·06	51·09
	Moorshedabad	Kandi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	40·68	52·26
		Berhampore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·21	43·22	50·55
		Lalbagh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·29	42·49	49·35
		Azimgunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	43·18	50·46
		Jungipore ...	.....	.....	.....	.....	.....	.....	.....	Nil	1	Nil	0·88	52·85	48·51
		Lalgola ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	57·29	50·14
		Jugunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	40·48	?
		Akhriguj ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	39·34	?
		Patkabari ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
East Bengal.	Chittagong ...	Cox's Bazar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·76	122·35	133·95
		Chittagong ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·90	74·05	93·34
		Kutubdia ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	111·31	?
		Satkanya ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	62·31	?
	Chittagong Hill Tracts.	Rangamati ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·43	58·33	82·91
		Runa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·45	61·80	96·43
	Backergunge	Patuakhally ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·33	85·06	86·35
		Perozepore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·97	69·83	69·83
		Burrisal ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·81	69·99	68·[illegible]
		Bhola ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·18	76·31	80·[illegible]

Statement of Rainfall in Bengal for the week ending Friday (8 a m.), the 8th of November 1889 —contd.

Meteorological Division.	District.	Station.	Rainfall: Saturday, 2nd November.	Sunday, 3rd November.	Monday, 4th November.	Tuesday, 5th November.	Wednesday, 6th November.	Thursday, 7th November.	Friday, 8th November.	Total: Number of rainy days.	Total: Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
East Bengal —*concld.*		*Gournaddi* ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	57·07	?
		Rauphal ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	90·77	?
	Noakholly ..	Noakholly ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·49	98·51	100·32
		Feni ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·60	75·54	103·29
		Harishpore ...	.....	.....									?	83·11	?
		Ramganj ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	84·84	?
	Furreedpore	Madaripore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·27	56·86	54·57
		Furreedpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·26	56·27	56·03
		Goalundo ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·28	48·42	52·38
	Dacca ...	Munshigunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·39	71·40	68·94
		Dacca ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·41	70·11	67·76
		Naraingunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·44	74·58	70·08
		Manickgunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·35	62·07	49·37
		Joydebpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	61·58	?
	Hill Tipperah Tipperah ..	Agartola ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·37	60·85	60·24
		Comilla ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	59·58	74·68
		Chandpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·50	61·36	74·72
		Brahmunberia ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·40	48·85	60·45
		Ramchandrapore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	56·21	?
		Nasirnagar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	29·39	?
		Daudkandi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	49·09	?
		Kasba ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	60·38	?
		Laksham ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	65·65	?
	Mymensingh	Kishoreegunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·34	67·60	69·11
		Atia (*Tangail*) ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·18	56·05	54·81
		Mymensingh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·22	94·51	73·35
		Jamalpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	87·34	64·37
		Netrokona ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	122·55	73·48
		Subornakhali ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	55·11	?
		Durgapore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	149·48	?
		Sherepore Town ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	86·58	?
		Dewanganj ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	55·95	?
North Bengal.	Pubna ...	Pubna ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	41·43	53·11
		Serajgunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·38	57·39	52·20
	Bogra ...	Sherepore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·31	61·20	56·00
		Nowkahlia ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·19	59·87	53·37
		Bogra ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·1	59·40	59·86
		Panchbibi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0 01	64 49	55·21
	Rajshahye ...	Beauleah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	43·76	53·33
		Nattore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0 19	65·60	54·11
		Naogaon ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·03	56·98	50·44
		Lalpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	38·30	?
		Manda ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Maldah ..	Maldah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	49·70	51·08
		Chanchal ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0 19	38·80	56·14
		Gajol ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	39·79	?
		Sibganj ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	49·09	?
	Dinagepore ..	Mohadebpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	52·98	56·64
		Churamon ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	51·40	51·74
		Raigunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·06	52·25	57·04
		Dinagepore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0 06	67·84	64·88
		Balooreghat ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	61·02	50·69
		Thakoorgaon ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	87·42	?
	Rungpore ...	Boawanigunge (*Gyabanda*) ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0 06	87·35	81·05
		Rungpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0 09	74·37	74·88
		Kurigram ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0 15	90 97	73·63
		Bagdogra (*Nilphamari*) ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	87·09	84·43
		Ulipore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	79·00	?
	Julpigoree ...	Julpigoree ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	122·24	116 24
		Alipore Doot ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	119·38	?
		Fallacotta ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	127·27	?
		Debiganj ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	99·77	?
		Bhagalpore (Nagrakatta).	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	138·29	?
	Cooch Behar..	Dinhatta ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	97·87	95 44
		Cooch Behar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	126·94	117·88
		Mekhligunge...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	121·22	104 94
		Mathbhanga...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	117·42	110·93
	Darjeeling Hill.	Buxa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·16	190·37	190·83
		Siliguri ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	119·44	99·23
		Darjeeling ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	127·72	107 72
		Kalimpong ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	81·09	76 06
		Kurseong ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	147·58	?
North Behar	Purneah ...	Kissengunge...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	102·37	76·61
		Arrareah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·03	79 61	63 14
		Purneah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·06	63·45	60 96
		Gondwara ...											?		?
		Baleramporo ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
		Matiari ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
		Kaliaganj ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
	North Bhagulpore.	Maddapore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·03	60·85	48·96
		Scopool ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	67·26	47·55
		Protabganj ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	87·86	?
	Durbhunga ...	Tajpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·04	42·61	42 46
		Durbhunga ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·01	50·01	45·10
		Madhubani ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	63·11	44·20
		Bahera ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	69·96	?
		Rosbera ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	55·84	?
	Mozufferpore	Sitamarhi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	Nil	54·76	42·53
		Mozufferpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	48·29	44 55
		Hajipore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·06	42·32	41·19
		Pare ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	57·55	?
		Mahua ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	60·62	?
		Sishar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
		Pupri ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	47·60	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 8th of November 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 2nd November.	Sunday, 3rd November.	Monday, 4th November.	Tuesday, 5th November.	Wednesday, 6th November.	Thursday, 7th November.	Friday, 8th November.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
North Behar —concluded.	Champaran...	Motihari ...								Nil	Nil	Nil	Nil	74·17	47·99
		Bettiah ...								Nil	Nil	Nil	Nil	51·66	47·23
		Bagaha ...								Nil	Nil	Nil	?	56·74	?
		Barharwa ...								Nil	Nil	Nil	?	51·34	?
	Saran ...	Gopalgunge ...								Nil	Nil	Nil	0·04	35·13	43·45
		Sewan ...								Nil	Nil	Nil	0·03	42·63	42·99
		Chuprah ...								Nil	Nil	Nil	0·03	39·53	39·49
South Behar	Shahabad .	Buxar ...								Nil	Nil	Nil	0·06	43·00	37·49
		Dehree ...								Nil	Nil	Nil	Nil	41·69	38·42
		Bhaboosh ...								Nil	Nil	Nil	0·33	36·40	39·70
		Sasseram ...								Nil	Nil	Nil	0·04	38·97	39·72
		Arrah ...								Nil	Nil	Nil	0·05	42·51	39·37
		Mohanish ...								Nil	Nil	Nil	?	?	?
	Gya ...	Aurungabad ...								Nil	Nil	Nil	0·13	35·04	42·32
		Gya ...								Nil	Nil	Nil	0·23	39·72	41·76
		Nowadah ...								Nil	Nil	Nil	0·09	39·53	39·05
		Jehanabad ...								Nil	Nil	Nil	0·14	35·01	39·05
		Arwal ...								Nil	Nil	Nil	?	34·03	?
		Daudnagar ...								Nil	Nil	Nil	?	28·69	?
		Sherghati ...								Nil	Nil	Nil	?	29·29	?
		Rajauli ...								Nil	Nil	Nil	?	17·43	?
		Pakrikarawan								Nil	Nil	Nil	?	31·90	?
	Patna ...	Patna ...								Nil	Nil	Nil	0·05	31·26	41·15
		Dinapore ...								Nil	Nil	Nil	0·05	45·28	40·73
		Behar ...								Nil	Nil	Nil	0·14	40·90	41·06
		Barh ...								Nil	Nil	Nil	0·15	35·73	39·13
		Bickram ...								Nil	Nil	Nil		42·96	?
		Hilsa ...								Nil	Nil	Nil	?	35·01	?
	Monghyr ...	Begoosarai ...								Nil	Nil	Nil	0·12	47·52	39·34
		Monghyr ...								Nil	Nil	Nil	0·07	41·67	43·94
		Jamui ...								Nil	Nil	Nil	0·03	39·27	42·19
		Gogri ...								Nil	Nil	Nil	?	49·19	?
		Sheikpura ...								Nil	Nil	Nil	!	43·24	?
	South Bhagulpore	Bhaugulpore...								Nil	Nil	Nil	0·21	45·02	41·55
		Banka ...								Nil	Nil	Nil	0·05	38·04	42·26
		Knigome ...								Nil	Nil	Nil	?	40·96	?
		Bangaon ...								Nil	Nil	Nil	?	?	?
	Sonthal Pergunnahs.	Rajmehal ...								Nil	Nil	Nil	0·07	39·69	41·94
		Godda ...								Nil	Nil	Nil	0·05	48·81	46·95
		Pakour ...								Nil	Nil	Nil	0·05	72·68	60·81
		Nya Doomka ...								Nil	Nil	Nil	0·09	54·22	61·49
		Deoghur ...								Nil	Nil	Nil	0·09	39·41	46·93
		Jamtara ...								Nil	Nil	Nil	0·20	41·47	46·46
		Mohasama ...								Nil	Nil	Nil	?	56·29	?
		Nanihat ...								Nil	Nil	Nil	?	55·42	?
Chutia Nagpur.	Hazaribagh ...	Pachamba (Giridi).								Nil	Nil	Nil	0·15	37·50	46·84
		Hazaribagh ...								Nil	Nil	Nil	0·18	47·61	46·11
		Sontasurai ...								Nil	Nil	Nil	0·19	35·09	45·90
		Mahudi Hills ...								Nil	Nil	Nil	0·40	49·01	46·80
		Jhoomra Hills ...								Nil	Nil	Nil	0·10	40·80	51·54
		Barki ...								Nil	Nil	Nil	!	31·00	?
		Chatra ...								Nil	Nil	Nil	?	48·31	?
		Keregdeha ...								Nil	Nil	Nil	?	35·75	?
		Ramghar ...								Nil	Nil	Nil	?		?
	Lohardugga ...	Lohardugga ...								Nil	Nil	Nil	0·03	44·78	46·35
		Ranchi ...								Nil	Nil	Nil	0·27	51·76	51·08
		Palamow ...								Nil	Nil	Nil	0·33	35·55	42·16
		Silli ...								Nil	Nil	Nil	?		?
		Bolumai ...								Nil	Nil	Nil	?	?	?
		Hosseinabad ...								Nil	Nil	Nil	?	44·40	?
		Garwah ...								Nil	Nil	Nil	?	28·37	?
	Manbhoom .	Chyebasa ...								Nil	Nil	Nil	0·20	46·32	50·37
		Chakradharpore.								Nil	Nil	Nil	?	38·14	?
		Ghatsilla ...								Nil	Nil	Nil	?	53·71	?
		Baharagora ...								Nil	Nil	Nil	?	50·80	?
	Manbhoom ...	Purulia ...								Nil	Nil	Nil	0·14	40·96	48·23
		Gobindpore ...								Nil	Nil	Nil	0·14	31·59	44·28
		Raghunathpore.								Nil	Nil	Nil	?	39·54	?
		Barrabhoom ...								Nil	Nil	Nil	?	40·03	?
		Jhalda ...								Nil	Nil	Nil	?	49·45	?
		Chas ...								Nil	Nil	Nil	?	55·58	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 12th November* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 8TH OF NOVEMBER 1889.

DURING the previous week a rather small and feeble cyclonic storm had passed from the Bay in a north-easterly direction into South and South-East Bengal. The disturbed conditions and rainfall brought up by the storm had, however, very rapidly been driven back after the filling up of the depression, and by the close of that week cold weather conditions were setting in over the whole province, and the north-east monsoon season may be said to have commenced in Bengal at that time. The week which has now to be reviewed has been characterized by the continuance of normal north-east monsoon conditions, and fine weather with almost cloudless skies has prevailed in all districts, and, with one or two insignificant exceptions, the whole province has been rainless throughout the week. The conditions of presssure and of temperature have as usual oscillated slightly from day to day, but the general character of the weather has remained unchanged. On the 2nd pressure fell slowly, but this was succeeded by a rise which lasted at most stations for about two days. For the following two days pressure was almost steady, but this was followed by a decided fall which amounted to about a twentieth of an inch, while on the 8th pressure remained almost steady. In the case of temperature there was a distinct increase for the first two or three days amounting to between two or three degrees in the mean temperature, but this was succeeded by a steady fall lasting almost to the end of the week, and from the 7th to the 8th in particular the fall in the mean temperature in some cases almost amounted to two degrees.

Pressure.—The defect in the mean pressure, which has been so characteristic a feature in the meteorology of the past month, has continued to be shown during the present week. At every station in the province the mean pressure for the week has been below the normal, the usual defect ranging between about three and six hundredths of an inch. The defects have been smallest in Orissa and Chutia Nagpur and in some parts of Behar, where they are in many cases only from one to three hundredths of an inch, while in East Bengal they average more than a twentieth of an inch.

Temperature.—The mean temperature of the whole province for the week has been between six and seven-tenths of a degree in excess of the normal. The excess has been largest in East and North Bengal, where it is from one and-a-half to two degrees, but, on the other hand, in Chutia Nagpur the mean temperature has even been in slight (0·8°) defect of the normal.

The general temperatures recorded in the various districts of the province during the week, and the range from day to night, together with the variation from the normal values, are best shown in the following table, where the average maximum, minimum and mean temperatures at nine typical stations in the province are compared with their normal values for the same period. It will be seen from these figures that the principal variation from the normal temperature has been in the day or maximum temperature, which has generally been one or two or even more degrees in excess; while, on the other hand, at several stations the night or minimum temperatures have actually been below the normal. At Darjeeling, however, temperature has been largely (more than five degrees) in excess of the normal both by night and day:—

Table showing the excess or defect of the actual mean temperature from the normal for the week ending 8th of November 1889.

	Normal mean maximum temperature for the week ending 8th November.	Actual mean maximum temperature for the week ending 8th November.	Variation of actual mean from the normal.	Normal mean minimum temperature for the week ending 8th November.	Actual mean minimum temperature for the week ending 8th November.	Variation of actual mean from the normal.	Normal mean daily temperature for the week ending 8th November.	Actual mean daily temperature for the week ending 8th November.	Variation of actual mean from the normal.
Cuttack	85·4	87·7	+2·3	70·4	67 3	—3 1	78·0	77·6	—0·5
Calcutta	82·8	83·8	+1·0	64·9	67 4	—1·5	75 9	75·6	—0·3
Dacca	85 0	86 7	+1 7	69 8	70·1	+0 3	77·4	78·4	+1 0
Burdwan	84·2	86 8	+2 6	68 2	67·6	—0 6	76 1	77·2	+1·1
Patna	84 0	86·3	+2 3	64 6	62·2	—2 4	74·6	76·5	—0 3
Gya	84 6	86 7	+2·1	65 7	62 4	—1 3	74·3	74 6	+0·3
Purneah	84 1	84·7	+0·6	62 2	63 1	+0 9	73·1	73 9	+0 6
Hazaribagh	78·5	79 8	+1·0	61 6	58·8	—2 8	70 3	69·3	—1 0
Darjeeling	56·5	61 4	+4·9	43·1	49 2	+6·1	49·8	55·3	+5·5

Rainfall.—With the exception of light showers of no importance at Narail and Jessore on the 5th and 6th, the whole province has been rainless throughout the week.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 8th of November 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	89·3	61·6	86·9	68·1	77·5	+0·5	Nil	0·65	−0·65	0·0	0·6	−0·6	Nil	0·61	52·04	59·38
South-West Bengal ...	90·0	59·6	86·1	66·7	76·4	+0·3	0·01	0·19	−0·18	0·0	0·3	−0·3	0·01	0·25	47·64	51·24
East Bengal	88·6	66·5	86·1	69·7	77·9	+1·8	Nil	0·40	−0·40	0·0	0·4	−0·4	Nil	0·72	71·90	73·02
North Bengal*	85·3	59·0	85·9	65·7	75·9	+2·0	Nil	0·07	−0·07	0·0	0·2	−0·2	Nil	0·09	72·04	69·64
North Behar	87·9	56·9	88·7	63·5	74·1	+0·8	Nil	0·02	−0·02	0·0	0·1	−0·1	Nil	0·03	57·34	47·99
South Behar	88·9	56·0	86·3	61·5	73·9	+0·3	Nil	0·10	−0·10	0·0	0·2	−0·2	Nil	0·10	43·43	43·03
Chutia Nagpur	81·5*	54·7*	79·8*	57·9*	68·9*	−0·8*	Nil	0·17	−0·17	0·0	0·3	−0·3	Nil	0·19	41·72	46·43

* Observations not included.

Meteorological Office, Bengal;
The 12th November 1889.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of October 1889.

	Inches.	Date.	Hour.
The mean pressure of the month	29·793		
The average pressure of October from 24 years' registers ...	29·832		
The highest pressure in the month	29·953	31st	10
The lowest pressure in the month	29·584	23rd	16
The range of pressure	0·369		
	Hours.		
The total number of hours of bright sunshine during the month	199·6		
The maximum possible number of hours of sunshine ...	359·1		
	⊖		
The mean temperature of the month	80·6		
The average temperature of October from 24 years' registers ...	81·5		
The highest temperature in the month	90·4	1st.	
The lowest temperature in the month	64·7	31st.	
The range of temperature during the month	25·7		
The mean daily range of temperature	11·7		
The greatest range of temperature in one day	17·9	31st.	
	Per cent.		
The mean humidity of the month	84		
The average humidity of October from 24 years' registers ...	79		
	Inches.		
The mean vapour tension of the month	0·873		
The average vapour tension of October from 9 years' registers...	0·854		
The mean cloud proportion of the month	4·60		
The average cloud proportion of October from 12 years' registers	4·16		
	Inches.		
The total rainfall of the month	5·76		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	5·75		
The average fall of October from 48 years' registers ...	5·61		
The greatest fall in 24 hours	3·35	26th.	
	Days.		
The number of rainy days in the month	9		
The average number of rainy days in October from 24 years' registers	10		
	⊖		
The mean maximum equilibrium temperature of solar radiation during the month	142·4		
The mean difference of sun and air temperatures	55·9		
The greatest sun temperature	156·0	3rd.	
The greatest excess of sun over air temperature	69·5	20th.	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	71·7		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	3·1		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	6·8	31st.	
	Miles.		
The mean movement of the wind per day	46·9		
The greatest movement of the wind in one day	239·0	27th.	
The greatest movement of the wind in one hour	16·0	25th 3 to 4 P.M.	

The number of hours with winds from each of the 8 points—

N. 63, N.E. 73, E. 54, S.E. 39, S. 39, S.W. 72, W. 46, N.W. 38, Calm 320.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park Street Observatory). The barometer is about 8 feet higher at Alipore, and, other things being equal, reads therefore ·003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0·8° lower; and finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0·6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 5th November 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 3rd to 9th November 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Nov.	3rd	140·4	10·5	29·850	77·0	85·1	15·7	69·4	72·4	0·735	70·0	80	N and calm ...	52	Nil	Clear, Δ.
,,	4th	141·4	10·4	·888	75·9	84·9	16·9	68·0	70·3	·669	67·2	76	N, NNW and calm	37	,,	Chiefly clear, Δ.
,,	5th	141·5	10·3	·888	75·7	83·5	15·8	67·7	70·7	·686	68·0	78	N and calm	50	,,	Chiefly clear, Δ.
,,	6th	137·7	10·1	·871	75·3	82·9	15·7	67·2	69·8	·663	67·0	76	N, NNW and calm	62	,,	Chiefly clear, Δ.
,,	7th	136·3	9·4	·838	74·9	83·2	15·7	67·5	69·2	·640	66·0	75	NNW and calm ...	45	,,	Chiefly clear, Δ.
,,	8th	138·5	9·0	·854	73·4	83·0	18·5	64·5	66·3	·553	61·8	67	N, NNW and calm	46	,,	Chiefly clear Δ.
,,	9th	137·2	9·9	·882	72·2	82·5	19·0	63·5	65·0	·522	60·2	66	NNW and calm ...	44	,,	Clear, Δ.

	Inches.
The mean pressure of the seven days	29·867
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·929
	Hours.
The total number of hours of bright sunshine	70·5
The maximum possible number of hours of sunshine	78·2
	°
The mean temperature of the seven days	74·9
The average temperature of the corresponding period for 24 years, S.-G.'s Office	77·7
The extreme variation of temperature	21·6
The maximum temperature	85·1
	Miles.
The highest velocity of the wind in one hour	8
	lbs.
The highest pressure of wind on one square foot	Not measurable.
	%
The mean relative humidity	74
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	74
	Inches.
The total fall of rain from 3rd to 9th November 1889...	Nil.
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	0·22
The total fall from 1st January to 9th November 1889	54·27
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	62·85

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

Δ dew.

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 11th November 1889.

Abstract of the Results of the Barometric and Thermometric Observations taken at 10 a.m. at the Meteorological Office, Chowringhee, in the month of October 1889.

	Inches.	Date.
The mean pressure at 10 A.M. during the month	29·859	
	°	
The mean temperature at 10 A.M. during the month	84·6	
The highest temperature during the month	93·0	1st.
The lowest temperature during the month	65·9	31st.
The absolute range of temperature during the month	27·1	
The mean daily range of temperature during the month ...	12·4	
The greatest range of temperature in one day during the month ...	18·8	31st.
	%	
The mean 10 A.M. humidity during the month	73	
	Inches.	
The mean 10 A.M. vapour tension during the month	·869	
The total rainfall of the month	6·68	
The greatest fall in 24 hours	3·45	26th.
	Days.	
The number of rainy days in the month	10	

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA,
The 4th November 1889.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 3rd to 9th November 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature. Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Hygrometry. Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	Rainfall past 24 hours.
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
November...	3rd ...	29·965	78·4	86·4	16·1	70·3	82·4	75·3	·783	71·9	71	.....
,, ...	4th ...	·953	77·0	85·9	17·8	68·1	82·6	71·6	·628	65·4	57	.....
,, ...	5th ...	·957	76·7	85·4	17·5	67·9	80·6	71·6	·655	66·7	62	.....
,, ...	6th ...	·948	75·6	84·1	17·0	67·1	79·8	70·6	·627	65·4	61	.....
,, ...	7th ...	·891	76·0	84·0	16·1	67·9	79·3	69·6	·588	63·6	58	.....
,, ...	8th ...	·912	74·8	84·7	19·8	64·9	79·6	68·6	·553	61·8	55	.....
,, ...	9th ...	·951	73·7	84·0	20·6	63·4	77·6	67·6	·543	61·8	58	.....

	Inches.
The mean 10 A.M. pressure of the seven days	29·940
	°
The mean temperature of the seven days	76·0
The extreme variation of temperature	23·0
The maximum temperature	86·4
	%
The mean 10 A.M. relative humidity of the seven days	60
	Inches.
The total fall of rain from 3rd to 9th November 1889	Nil.

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
The 11th November 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 3rd to 9th November 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Nov.	3rd	140·4	10·5	29·850	77·0	85·1	15·7	69·4	72·4	0·735	70·0	80	N and calm ...	52	Nil	Clear, D.
,,	4th	141·4	10·4	·888	75·9	84·9	16·9	68·0	70·3	·669	67·2	76	N, NNW and calm	37	,,	Chiefly clear, D.
,,	5th	141·5	10·3	·888	75·7	83·5	15·8	67·7	70·7	·686	68·0	78	N and calm ..	50	,,	Chiefly clear, D.
,,	6th	137·7	10·1	·871	75·3	82·9	15·7	67·2	69·8	·663	67·0	76	N, NNW and calm	62	,,	Chiefly clear, D.
,,	7th	136·3	9·4	·838	74·9	83·2	15·7	67·5	69·2	·640	66·0	75	NNW and calm ...	45	,,	Chiefly clear, D.
,,	8th	138·5	9·9	·854	73·4	83·0	18·5	64·5	66·3	·553	61·3	67	N, NNW and calm	46	,,	Chiefly clear D.
,,	9th	137·2	9·9	·882	72·2	82·5	19·0	63·5	65·0	·522	60·2	66	NNW and calm ...	44	,,	Clear, D.

	Inches.
The mean pressure of the seven days	29·867
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·929
	Hours.
The total number of hours of bright sunshine	70·5
The maximum possible number of hours of sunshine	78·2
	°
The mean temperature of the seven days	74·9
The average temperature of the corresponding period for 24 years, S.-G.'s Office	77·7
The extreme variation of temperature	21·6
The maximum temperature	85·1
	Miles.
The highest velocity of the wind in one hour	8
	lbs.
The highest pressure of wind on one square foot	Not measurable.
	%
The mean relative humidity	74
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	74
	Inches.
The total fall of rain from 3rd to 9th November 1889...	Nil.
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	0·22
The total fall from 1st January to 9th November 1889	54·27
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	62·85

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

D dew.

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 11th November 1889.

Abstract of the Results of the Barometric and Thermometric Observations taken at 10 a.m. at the Meteorological Office, Chowringhee, in the month of October 1889.

	Inches.	Date.
The mean pressure at 10 A.M. during the month	29·859	
	°	
The mean temperature at 10 A.M. during the month	84·6	
The highest temperature during the month	93·0	1st.
The lowest temperature during the month	65·9	31st.
The absolute range of temperature during the month	27·1	
The mean daily range of temperature during the month ...	12 4	
The greatest range of temperature in one day during the month ...	18 8	31st.
	%	
The mean 10 A.M. humidity during the month	73	
	Inches.	
The mean 10 A.M. vapour tension during the month	·869	
The total rainfall of the month	6·68	
The greatest fall in 24 hours	3·45	26th.
	Days.	
The number of rainy days in the month	10	

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA,
The 4th November 1889.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 3rd to 9th November 1889.

Month	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
November ..	3rd ...	29·965	78 4	86 4	16·1	70 3	82 4	75 3	783	71 9	71	. .
,, ..	4th ...	·953	77 0	85 9	17·8	68 1	82 6	71 6	628	65·4	57	... ..
,, ..	5th ...	·957	76 7	85 4	17 5	67·9	80 6	71 6	·655	66·7	62	..
,, ..	6th ...	·948	75 6	84 1	17·0	67 1	79 8	70 6	·627	65 4	61	. ..
,, ..	7th	891	76 0	84 0	16 1	67·9	79 8	69·6	588	63·6	58	..
,, ..	8th ..	·912	74 8	84 7	19 8	64 9	79 6	68·6	·553	61 8	55	
,, ..	9th ...	951	73·7	84·0	20 6	63·4	77 6	67 6	543	61·3	58	... .

	Inches.
The mean 10 A.M. pressure of the seven days	29·940
	°
The mean temperature of the seven days	76·0
The extreme variation of temperature	23·0
The maximum temperature	86·4
	%
The mean 10 A.M. relative humidity of the seven days	60
	Inches.
The total fall of rain from 3rd to 9th November 1889	Nil.

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
The 11th November 1889.

MEMORANDUM.

THE birth and death returns of the principal Municipalities in Bengal yielded the following results for the week ending 26th October 1889 :—

1. The ratios per mille of births and deaths for the period above referred to stood at—for births 25·6 and for deaths 26·3—the corresponding figures of the preceding week ending 19th October being 28·3 and 27·2, respectively. There was thus a decrease in the registration of births.

2. The highest proportions of births and deaths were returned from the following Municipalities :—

Births.	Ratio per *mille.*	*Deaths.*	Ratio per *mille.*
Comillah	57·8	Utterpara	66·1
Serampore	45·1	Serampore	58 9
Hughli and Chinsurah	44·3	Rampore Beauleah	52·5
Monghyr	41·6	Gya	49 9
Durbhanga	39·3	Poori	46·2
Rampore Beauleah	36·8	Darjiling	44·5
Chupra	33·2	Durbhanga	35·4
Narainganj	33·1	Mozufferpore	34·1
Gya	32 8	Hughli and Chinsurah	32·8
Poori	31·5	Monghyr	32·5
Arrah	31·1	Comillah	30·8

3. The mortality from the specific diseases did not exhibit any noticeable differences in comparison with the death-rates from the same diseases during the preceding week—*vide* the subjoined table :—

	Ratio per *mille* during the weeks ending—	
	26th October 1889.	19th October 1889.
Cholera	1·9	2·2
Small-pox	·04	·1
Fever	12·8	12·2
Bowel-complaints	4·1	5·0
Injury	·5	·4
Other causes	6·9	7·3

4. Of the diseases mentioned in the foregoing table, cholera, fever, bowel-complaints and the maladies coming under the head of "Other causes" were reported to have been notably fatal in the following Municipalities :—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Bowel-complaints.*	Ratio per *mille.*	*Other cau es.*	Ratio per *mille.*
Utterpara ...	28 3	Darjiling ...	37·0	Serampore ...	21·6	Gya ...	15·7
Bali ...	10·5	Rampore Beauleah	31·5	Mozufferpore ...	12·2	Chupra ...	13·1
Durbhanga ...	7·9	Gya ...	30·0	Hughli and Chinsurah. ...	11·5	Poori ...	12·6
Monghyr ...	4·5	Serampore ...	25·5	Rampore Beauleah	10·5	Bhagulpore ...	11·8
Bhagulpore ...	3·6	Poori ...	23·1			Dacca ...	11·0
		Durbhanga ...	22·0				
		Santipore ...	21·0				

5. Under the heads of *Sex*, *Class* and *Age* the casualty-rates stood as follows :—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	21·7	Christians	14·9	Under 1 year ...	176·1
Females	21·7	Hindus	27·7	1 and under 5 years ...	36·4
Ratio of male deaths to every 100 female deaths	120	Mahomedans ...	22·8	5 „ 10 „ ...	13·7
		Buddhists	25·7	10 „ 15 „ ...	11·3
				15 „ 20 „ ...	16·7
				20 „ 30 „ ...	19·0
				30 „ 40 „ ...	19·0
				40 „ 50 „ ...	18·3
				50 „ 60 „ ...	26·2
				60 years and upwards ...	67·2

W. H. GREGG, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

The 11th November 1889.

1	2	3			4			5			6	7							8							9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
												Disease.																Sex.			
					Number of—			Ratio per 1,000 of Population per annum.				Deaths from—							Ratio per 1,000 of Population per annum.												
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		Ratio per 1,000 of Population per annum.		Ratio of male deaths to every 100 female deaths.
																											Males.	Females.	Males.	Females.	
Burdwan ...	Burdwan	18,063	16,017	34,080	12	5	17	18·3	7·6	25·9	240	...	...	7	...	...	4	11	..	...	10·7		...	6·1	16·8	19·8	3	8	8·6	26·0	37
Midnapore ...	Midnapore ...	16,927	16,633	33,560	5	5	10	7·7	7·7	15·5	100	...	...	2	3	...	3	8	..	...	3·1	4·6	...	4·6	12·4	27·9	6	2	18·4	6·3	300
Hughli ...	Hughli and Chinsurah.	15,858	15,829	31,687	15	12	27	24·6	19·7	44·3	125	1	...	5	7	...	4	29	1·6	...	13·1	11·5	...	6·6	32·8	54·2	10	10	32·5	32·9	100
Serampore ...	Serampore ...	13,559	12,937	26,496	15	8	23	29·4	15·7	45·1	187	...	...	13	11	1	5	30	...	...	25·5	21·6	2·0	9·8	58·9	45·1	21	9	81·5	36·2	234
	Utterpara	3,046	2,464	5,510	2	1	3	18·9	9·4	28·3	200	3	...	3	2	..	...	7	28·3	...	18·9	18·9	...	...	66·1	94·4	2	5	34·1	105·5	40
Howrah ...	Howrah	53,153	37,660	90,813	19	22	41	19·9	12·6	23·5	86	1	...	16	8	·1	15	41	·6	...	9·1	4·6	·6	8·6	23·5	17·8	23	16	24·5	22·1	158
	Bali	7,836	6,979	14,815	4	1	5	14·0	3·5	17·5	400	3	...	1	1	...	...	5	10·5	...	3·5	3·5	...	...	17·5	10·5	3	2	19·9	14·9	150
Nuddea ...	Kishnaghur ...	13,263	14,214	27,477	6	4	10	11·3	7·6	18·9	150	...	...	10	1	...	1	12	...	..	18·9	1·9	...	1·9	22·7	22·7	3	9	15·5	34·9	33
	Ranaghat	4,028	4,655	8,683	...	1	1	...	6·0	6·0	No male birth.	...	...	1	1	...	...	2	...	...	6·0	6·0	...	...	12·0	12·0	2	...	25·8	..	No female death.
	Santipore	13,708	15,979	29,687	7	5	12	12·3	8·7	21·0	140	...	...	12	...	2	...	1	...	...	21·0	...	3·5	...	24·5	10·5	8	6	30·8	19·5	133
Jessore ...	Jessore	4,830	3,665	8,495	...	1	1	...	6·1	6·1	No male birth.	...	...	3	1	...	...	4	...	...	18·4	6·1	..	...	24·5	24·5	2	2	21·5	28·4	100
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	9	5	14	23·6	13·1	36·8	180	2	...	12	4	...	2	20	2	...	31·5	10·5	...	5·2	52·5	25·6	13	7	62·8	40·3	185
Darjiling ...	Darjiling	4,579	2,489	7,018	1	...	1	7·4	...	7·4	No female birth.	...	...	5	1	...	...	6	...	...	37·0	7·4	...	...	44·5	44·5	5	1	66·8	21·3	500
Dacca ...	Dacca	42,782	37,379	80,161	20	14	34	15·0	9·1	22·1	142	1	...	6	4	1	17	29	·6	...	3·9	2·6	·6	11·0	18·8	14·9	18	11	21·9	15·3	163
	Narainganj ...	7,605	4,956	12,561	5	3	8	20·7	12·4	33·1	166	...	...	1	1	...	2	4	...	...	4·1	4·1	...	8·3	16·6	37·3	3	1	20·5	10·5	300
Chittagong ...	Chittagong ...	13,340	8,780	22,130	2	2	4	4·7	4·7	9·4	100	...	...	5	...	...	2	7	...	...	11·7	...	...	4·7	16·4	7·0	3	4	11·7	23·7	75
Tipperah ...	Comillah	8,153	5,353	13,506	11	4	15	42·4	15·4	57·8	275	...	...	4	1	...	3	8	...	...	15·4	3·8	...	11·5	30·8	23·1	3	5	19·1	48·6	60
Patna	Patna City ...	78,762	81,475	160,237	28	14	42	9·1	4·5	13·6	200	3	...	16	6	1	2	55	1·0	...	5·2	1·9	·3	2·9	11·4	15·9	15	17	11·9	10·8	106
Gya	Gya	38,290	37,831	76,121	18	30	48	12·3	20·5	32·8	60	2	..	44	3	2	23	73	1·4	...	29·0	1·4	1·4	15·7	4·9	49·8	39	34	53·0	48·7	114
Shahabad ...	Arrah	20,360	22,505	43,465	17	9	26	20·3	10·8	31·1	188	1	...	14	1		1	17	1·2	...	16·7	1·2	...	1·2	20·8	21·5	7	10	17·4	25·1	70
Mozufferpore ...	Mozufferpore ...	23,084	19,658	42,742	9	7	16	19·9	8·5	19·5	128	3	..	12	10	....	3	28	3·6	...	14·6	12·2	...	3·6	34·1	28·9	12	16	27·0	42·3	75
Durbhanga ...	Durbhanga ...	33,774	33,822	68,096	22	28	50	17·3	22·0	39·3	78	10	...	28	5	...	2	4	7·9	...	22·3	3·2	...	1·6	35·4	29·4	21	24	32·3	55·6	87
Sarun	Chupra	25,116	26,554	51,670	20	13	33	20·1	13·1	33·2	153	...	...	8	3	...	13	24	...	...	8·1	3·0	...	13·1	24·2	34·2	12	12	24·8	23·6	100
Bhagulpore ...	Bhagulpore ...	29,640	27,815	57,455	7	12	19	6·3	10·9	17·2	58	4	...	6	1	1	13	25	3·6	..	5·4	·9	·9	11·8	22·6	40·7	13	12	22·8	12·4	108
Monghyr ...	Monghyr	28,154	29,366	57,520	24	22	46	21·7	19·9	41·6	109	5	...	13	6	1	11	36	4·5	...	11·8	5·4	·9	9·9	32·5	39·8	24	12	44·3	21·2	200
Purneah ...	Purneah	8,462	6,553	15,016	1	1	2	3·4	3·4	6·9	100	...	...	2	...	...	1	3	...	...	6·9	...	...	3·4	10·4	3·4	8	...	18·4	..	No female death.
Poori	Poori	13,247	11,537	24,784	7	8	15	14·7	16·8	31·5	87	1	1	11	3	...	6	22	2·1	2·1	23·1	6·3	...	12·6	44·2	71·3	14	8	55·0	36·1	175
	Total ...	550,996	510,568	1,061,564	246	237	523	14·9	11·6	25·6	120	49	1	26	83	1	115	535	1·0	·04	12·8	4·1	·5	6·9	26·3	27·2	293	243	27·7	24·7	120

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15											16										
		MORTALITY ACCORDING TO—																														
		Class.										Age.																				
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.											RATIO PER 1,000 OF POPULATION PER ANNUM.										
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.		Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	
Burdwan ...	Burdwan	...	4	7	...	...	...	8·8	35·5	...	...	3	1	1	...	1	1	1	1	2	...		226·4	23·0	22·3	...	16·6	6·6	7·5	11·8	42·4	...
Midnapore ...	Midnapore ...	...	6	2	...	...	...	12·0	14·4	...	...	2	1	1	...	1	...	1		1	1		140·9	29·1	13·9	...	16·5	...	9·4	...	35·2	29·4
Hurhli ...	Hurhli and Chinsurah	...	16	4	...	...	...	32·9	33·7	...	...	2	5	...	...	1	3	1	2	4	2		139·5	117·2	...	...	29·7	23·1	9·1	24·9	80·0	50·2
Serampore ...	Serampore ...	...	27	3	...	...	...	55·6	166·3	...	...	2	4	3	1	...	7	5	5	...	3		146·5	115·2	62·1	23·4	...	67·6	82·3	77·1	...	112·1
	Utterpara	...	7	...	...	...	...	68·3	...	...	...	...	1	2	2	...	...	1	1	...	...		...	123·5	223·2	217·1	...	...	49·0	74·2	...	...
Howrah ...	Howrah	1	33	7	...	...	27·5	23·2	17·7	...	...	11	6	1	1	2	6	7	2	2	3		277·2	56·3	6·3	7·9	14·2	13·8	18·9	8·8	18·9	41·6
	Bali	...	4	1	...	...	...	15·5	39·7	...	...	...	1	...	...	...	1	...	...	1	1		...	32·1	...	...	...	15·5	...	...	49·6	142·1
Nuddea ...	Kishnaghur ...	...	6	6	...	...	...	16·7	37·7	...	...	3	1	...	2	1	...	1	1	1	2		314·5	21·1	...	37·0	25·3	...	12·1	13·9	24·7	66·2
	Ranaghat	...	2	...	...	...	...	14·2	...	...	...	...	...	1	...	...	...	1	...	...	...		...	...	44·6	...	...	...	41·7	...	...	...
	Santipore	...	13	2	...	...	...	30·1	11·6	...	...	1	2	...	...	1	2	1	...	1	5		125·1	35·9	...	...	23·4	21·2	12·0	...	28·6	122·4
Jessore ...	Jessore	...	3	2	...	...	...	23·1	27·2	...	...	...	1	...	...	...	...	1	2	...	...		...	105·3	...	...	...	...	34·0	99·9	...	...
Rajshahye ...	Rampore Beauleah	...	12	8	...	...	...	63·0	42·4	...	...	...	1	2	1	...	4	5	1	1	5		...	36·7	50·0	23·9	...	50·0	72·1	21·2	41·9	270·0
Darjiling ...	Darjiling	...	5	...	1	...	...	56·6	...	31·5	...	...	3	...	...	...	2	1	...	...	...		...	241·6	...	...	...	53·0	36·3	...	...	...
Dacca ...	Dacca	...	16	13	...	...	...	29·6	17·2	...	...	5	2	1	1	2	5	3	3	1	4		137·0	14·1	5·2	6·5	14·2	17·0	23·3	16·6	11·0	37·3
	Narsinganj ...	...	3	1	...	...	...	24·7	8·4	...	...	1	...	...	...	...	1	2	...	...	...		186·4	...	...	...	...	19·5	48·6	...	...	...
Chittagong ...	Chittagong ...	1	...	6	...	...	65·3	...	20·4	...	...	2	1	1	...	...	1	...	2	...	...		184·7	26·4	20·8	...	...	11·2	...	46·1	...	...
Tipperah ...	Comillah	...	4	4	...	...	...	35·0	28·1	...	...	3	...	...	1	1	1	...	1	...	1		525·3	...	...	35·6	41·3	18·8	...	39·6	...	76·7
Patna	Patna City ...	...	26	9	...	...	...	11·4	11·4	...	...	9	5	...	2	2	3	4	...	2	8		106·6	17·8	...	7·2	9·3	5·4	8·9		7·4	30·1
Gya	Gya	...	83	18	...	...	...	47·8	58·2	...	...	11	3	1	2	2	12	10	12	4	16		319·6	24·6	7·4	15·8	19·9	48·4	49·8	68·8	81·6	161·6
Shahabad ...	Arrah	...	12	5	...	...	...	20·1	21·0	...	...	3	1	1	...	1	2	3	1	2	3		121·1	11·7	10·1	...	16·2	13·2	24·2	11·1	33·6	54·1
Mozufferpore ...	Mozufferpore ...	...	24	4	...	...	...	41·6	16·7	...	...	9	2	3	...	1	3	5	...	4	1		490·1	25·7	34·7	...	17·2	18·2	37·3	...	64·1	21·4
Durbhanga ...	Durbhanga ...	...	38	7	...	...	...	40·8	20·7	...	...	...	11	4	4	5	7	2	2	3	7		...	75·2	20·6	37·4	64·6	27·3	9·3	14·9	38·6	114·0
Sarun	Chupra	...	18	6	...	...	...	23·6	26·2	...	...	5	...	1	1	1	6	1	2	3	4		184·3	...	8·7	10·4	15·0	33·9	6·7	17·1	37·7	61·1
Bhagulpore ...	Bhagulpore ...	...	19	6	...	...	...	24·8	18·1	...	...	7	1	1	...	2	4	1	1	2	6		304·9	9·6	...		24·9	19·6	6·6	8·3	24·4	56·6
Monghyr ...	Monghyr	...	29	7	...	...	...	33·7	29·0	...	...	3	11	3	1	1	1	4	4	2	6		105·1	91·9	22·1	9·1	13·8	5·0	23·3	32·6	26·2	67·0
Purneah ...	Purneah	...	2	1	...	...	...	11·3	9·2	...	...	...	...	1	1	...	1	...	...	...	...		...	...	33·9	43·6	...	15·8	...	...	...	...
Poori ...	Poori	...	22	...	...	...	...	46·6	...	...	...	3	1	1	1	1	4	1	1	3	6		514·9	28·9	25·1	27·7	28·0	39·4	12·8	15·6	69·9	172·8
	TOTAL ...	2	404	129	1	...	14·9	27·7	32·8	25·7	...	86	65	29	21	26	77	64	44	39	85		176·1	36·4	13·7	11·3	16·7	19·0	19·0	18·3	36·2	67·2

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 11th November 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.,*
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

NUDDEA RIVERS.

Statement showing quantities of Goods carried during the month of September 1889.

Number of boats or rafts.	Description	Total Government and Private. Quantity Tons Up	Down	Total.	Value. Rupees.	Private. Quantity. Tons.	Value. Rupees.	Remarks.
388	1. Grain ..	307	5,177	5 484	4,19,766	5,484	4,19,766	
4	2. Cotton ..	..	33	33	4,680	33	4,680	
273	3. Oilseeds ...	23	5,308	5,331	5,12,092	5,331	5,12,092	
322	4. Salt ...	3,241	160	3,401	3,10,229	3,401	3,10,229	
13	5. Piece-goods ...	17	5	22	25,400	22	25,400	
28	6 Metal	260	26	286	96.880	286	96,880	
56	7. Building materials	635	90	725	4,859	725	4,859	
1,964	8. Miscellaneous ...	8,363	23,686	32,049	40,94,010	32.049	40,94,010	
53	9. Fuel ...	1,918	42	1,960	21,114	1,960	21,114	
1 raft	10 Timber ...	.....	66 c. ft.	66 c. ft	200	66 c. ft.	200	
2 rafts	11. Bamboos ..	36 c. ft.	200 „	236 „	24	236 „	24	
3,104 & 3 rafts.	12. Total ..	14,764 & 36 c. ft	34,527 & 266 c. ft.	49,291 & 302 c ft	54,89,254	49,291 & 302 c ft	54,89,254	
4 061 & 14 rafts	13. Total of same month last year	22,111 & 89 c. ft.	50 710 & 4,127 c ft.	72,821 & 4,216 c. ft	70,52,560	72 821 & 4,216 c. ft.	70,52,560	

	Up.	Down.	Total
14. Total number of boats plying cargo No	1,050	2,054	3,104
14*a*. Ditto empty boats, steamers &c. No.	709	161	879
15. Total number of boats plying passenger No.	1,642	1,011	2,653
15*a*. Ditto empty boats „	175	26	201
16. Total registered tonnage, cargo Tons	38,366	74 900	113,266
17. Total registered tonnage, passenger Tons	2,428	1,462	3 890
18. Ton-mileage	..	.....	.....
19 Estimated value of cargo Rs	22,50,830	32,38,200	54,89,030
20. Number of passengers No.	3,341	1,617	4 958
21. Rafts, bamboos C ft.	36	200	236
22. Do., bullahs „	...	66	66
23 Estimated value of rafts Rs.	4	220	224
24 Tollage on boats „	10,410-4-6	17,549-0-0	27,959-4-6
25. Compounded tollage on boats Rs.	.. ...	....	.....
26 Tollage on rafts „	0-3-0	1-8-0	1-11-0
27. Total tollage on boats per ton mile* ..	... ..	.....	.....
28 Ditto on rafts per 100 cubic feet ... Rs.	.....	.. ...	0-9-0

	Rs. A. P.
Total tollage of month—24+25+26 ...	27,960 15 6
Total tollage of same month last year ...	33,652 0 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	2,250 9 6
2. Tollage per month ...	27,960 15 6
3. Total ...	30,211 9 0
4. Amount paid into Treasury during the mouth ...	23,653 7 0
5. Balance due at the end of the month ...	6,558 2 0

* Boats in these rivers do not pay per mile.

Abstract for the month of September 1889 *as compared with the corresponding month of the previous year.*

	1889 90 During the month	To end of the month.	1888 89 During the month.	To end of the month
	Rs. A. P.	Rs. A P.	Rs. A. P.	Rs. A. P.
Tollage	27,960 15 6	1,17,060 3 3	33,652 0 6	1,18,489 14 2

CALCUTTA,
The 11th November 1889.

C H. DEMELLO,
Offg. Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

ORISSA COAST CANAL SYSTEM.

LENGTH OF CANAL OPEN, 97½ MILES.

Statement showing quantities of Goods carried during the month of September 1889.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
120	1. Grain ...	649	47	696	29,120	696	29,120	
2	2. Cotton ...	7	.....	7	5,000	7	5,000	
6	3. Oilseeds ...	25	.....	25	2,500	25	2,500	
14	4. Salt ...	.....	123	123	16,900	123	16,900	
6	5. Piece-goods ...	1	32	33	16,025	33	16,025	
.....	6. Metal ...	.....	.....	.....	.....	.....	.....	
17	7. Building materials	16	56	72	226	18	76	
503	8. Miscellaneous ...	180	352	532	80,980	492	30,436	
3	9. Fuel ..	18	8	26	126	26	126	
16 rafts	10. Timber ...	1,645 c. ft.	.....	1,645 c. ft	1,639	1,645 c ft.	1,639	
4	11. Bamboos ...	175 „	.....	175 „	24	175 „	24	
671 & 20 rafts.	12. Total ...	896 & 1,820 c. ft.	618	1,514 & 1,820 c ft.	1,52,540	1,420 & 1,820 c.ft.	1,51,846	
791 & 12 rafts	13. Total of same month last year	1,817 & 75 c. ft.	835 & 225 c. ft.	2,652 & 300 c ft.	1,55,039	2,652 & 300 c. ft	1,55,039	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	326	345	671
15. Total number of boats plying passenger No.	90	80	170
16. Total registered tonnage, cargo Tons	2,344	2,187	4,531
17. Total registered tonnage, passenger Tons	1,398	507	1,905
18. Ton-mileage ...	176,713	39,971	216,684
19. Estimated value of cargo Rs.	60,257	90,620	1,50,877
20. Number of passengers No.	2,215.	2,737	4,952
21. Rafts, bamboos C. ft.	175	.....	175
22. Do., bullahs „	1,645	.....	1,645
23. Estimated value of rafts Rs.	1,663		1,663
24. Tollage on boats „	3,102-1-0	705-0-9	3,807-1-9
25. Compounded tollage on boats Rs.	30-14-0	3-8-0	34-6-0
26. Tollage on rafts „	53-12-0	.....	53-12-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·3
28. Ditto on rafts per 100 cubic feet Rs.	.....	.....	2-15-3

	Rs. A. P.
Total tollage of month—24+25+26 ...	3,895 3 9
Total tollage of same month last year ...	5,532 1 3

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month	5,001 11 3
2. Tollage per month ...	3,895 3 9
3. Total ...	8,896 15 0
4. Amount paid into Treasury during the month ...	3,758 10 0
5. Balance due at the end of the month ...	5,138 5 0

Abstract for the month of September 1889 as compared with the corresponding month of the previous year.

	1889-90.		1888-89.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Tollage	3,895 3 9	28,951 9 6	5,532 1 3	33,152 13 0

CALCUTTA,
The 12th November 1889.

G. A. G. SHAWE,
Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

CALCUTTA AND EASTERN CANALS.

Statement showing quantities of Goods carried during the month of September 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
393	1. Grain ...	5,538	.....	5,538	6,16,300	5,538	6,16,300	
1	2. Cotton ...	7	.....	7	3,800	7	3,800	
32	3. Oilseeds ...	464	.....	464	46,900	464	46,900	
333	4. Salt ...	700	5,306	6,006	6,30,656	6,006	6,30,656	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	...	
2	6. Metal ...	2	.....	2	1,100	2	1,100	
150	7. Building materials	4,704	159	4,863	85,058	4,863	85,058	
2,055	8. Miscellaneous* ...	13,812	940	14,752	18,48,957	14,752	18,48,957	
654	9. Fuel ...	12,505	1,016	13,521	1,15,554	13,521	1,15,554	
.....	10. Timber ...	.....	.....	.....	.....	... ..	.....	
.....	11. Bamboos ...	... ..		.....	.....	.....	.....	
3,620	12. Total ...	37,732	7,421	45,153	33,48,325	45,153	33,48,325	
4,749	13. Total of same month last year.	49,873	9,109	58,982	40,23,426	58,982	40,23,426	

* For details, see next page.

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	3,185	435	3,620
14*a*. Ditto ditto empty „	1,527	697	2,224
15. Total number of boats plying passenger No.	467	2	469
16. Total registered tonnage, cargo Tons	109,196	19,397	128,593
17. Total registered tonnage, passenger Tons	949	6	955
18. Ton-mileage ...	943,420	193,970	11,37,390
19. Estimated value of cargo Rs.	26,53,209	6,95,116	33,48,325
20. Number of passengers No.	1,800	7	1,807
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs „	.....	.....	.....
23. Estimated value of rafts Rs.	... ..	.....	.....
24. Tollage on boats „	22,806-6-0	4,753-15-6	27,560-5-6
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	.....	.....
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-4·65
28. Ditto on rafts per 100 cubic feet Rs.	.....	.....	.....

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	27,560	5	6
Total tollage of same month last year ...	34,796	5	0

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	597	2	9
2. Tollage per month ...	27,560	5	6
3. Total	28,157	8	3
4. Amount paid into Treasury during the month ...	27,437	11	0
5. Balance due at the end of the month ...	719	13	3

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).

CALCUTTA AND EASTERN CANALS.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
572	(*a*) Jute ...	9,750	.....	9,750	12,28,500	9,750	12,28,500	
41	(*b*) Jaggery ...	446	.....	446	62,450	446	62,450	
8	(*c*) Sugar ...	50	.....	50	14,250	50	14,250	
6	(*d*) Tobacco ...	20	15	35	6,825	35	6,825	
499	(*e*) Fish ...	104	1	105	29,354	105	29,354	
13	(*f*) Hides ...	30	.....	30	6,470	30	6,470	
108	(*g*) Poultry ...	18	.....	18	14,533	18	14,533	
47	(*h*) Hay and straw ...	285	.....	285	6,979	285	6,979	
48	(*j*) Oil ...	.....	750	750	1,05,000	750	1,05,000	
48	(*k*) Earthenware ...	92	2	94	1,314	94	1,314	
665	(*m*) Other miscellaneous ...	3,017	172	3,189	3,73,282	3,189	3,73,282	
2,055	Total Miscellaneous...	13,812	940	14,752	18,48,957	14,752	18,48,957	

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

TOLLY'S NULLAH.

Statement showing quantities of Goods carried during the month of September 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
1,280	1. Grain ...	4,912	2	4,914	4,43,165	4,914	4,43,165	
2	2. Cotton ...	28	.....	28	15,200	28	15,200	
38	3. Oilseeds ...	898	.....	898	88,025	898	88,025	
103	4. Salt ...	724	609	1,333	1,39,968	1,333	1,39,968	
.....	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
.....	6. Metal ...	.....	.....	.....	.....	.....	.....	
309	7. Building materials	2,824	13	2,837	11,930	2,837	11,930	
1,158	8. Miscellaneous* ...	4,176	41	4,217	4,43,371	4,217	4,43,371	
280	9. Fuel ...	3,080	.....	3,080	27,766	3,080	27,766	
1 raft	10. Timber ...	3,188 c. ft.	.....	3,188 c. ft.	7,970	3,188 c. ft.	7,970	
8 rafts	11. Bamboos ...	575 „	.....	575 „	4,600	575 „	4,600	
3,170 & 9 rafts.	12. Total ...	16,642 & 3,763 c. ft.	665	17,307 & 3,763 c. ft.	11,81,995	17,307 & 3,763 c. ft.	11,81,995	
4,115 & 6 rafts.	13. Total of same month last year ...	20,685 & 291 c. ft.	1,068	21,753 & 291 c. ft.	14,43,837	21,753 & 291 c. ft.	14,43,837	

* For details, see next page.

	Up.	Down.	Total.
14. Total number of boats plying cargo ... No.	3,087	83	3,170
14*a*. Ditto ditto empty „	1,397	494	1,891
15. Total number of boats plying passenger ... No.	430	13	443
16. Total registered tonnage, cargo ... Tons	43,397	2,562	45,959
17. Total registered tonnage, passenger ... Tons	901	43	944
18. Ton-mileage	423,312	40,992	464,304
19. Estimated value of cargo Rs.	10,99,280	70,145	11,69,425
20. Number of passengers No.	2,591	63	2,654
21. Rafts, bamboos C. ft.	575	.....	575
22. Do., bullahs „	3,188	.....	3,188
23. Estimated value of rafts Rs.	12,570	.....	12,570
24. Tollage on boats „	7,300-4-3	639-10-0	7,939-14-3
25. Compounded tollage on boats ... Rs.	.....	.....	.....
26. Tollage on rafts „	11-2-0	.....	11-2-0
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-3·28
28. Ditto on rafts per 100 cubic feet ... Rs.	.....	.....	0-4-8

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	7,951	0	3
Total tollage of same month last year ...	10,842	14	9

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	290	9	0
2. Tollage per month ...	7,951	0	3
3. Total	8,241	9	3
4. Amount paid into Treasury during the month ...	7,886	7	3
5. Balance due at the end of the month ...	355	2	0

ARTICLES OF TRAFFIC INCLUDED IN ITEM 8 (MISCELLANEOUS).
TOLLY'S NULLAH.

Number of boats or rafts.	Description.	Total Government and Private.				Private.	
		Quantity—Tons.			Value.	Quantity.	Value.
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.
96	(*a*) Jute ...	589	.....	589	74,250	589	74,250
118	(*b*) Jaggery ...	656	9	665	93,075	665	93,075
.....	(*c*) Sugar ...	.....	.....	.....	.....	.....	.....
16	(*d*) Tobacco ...	122	12	134	26,250	134	26,250
62	(*e*) Fish ...	6	2	8	2,290	8	2,290
.....	(*f*) Hides ...	.....	.....	.....	.....	.....	.....
21	(*g*) Poultry ...	4	.....	4	2,046	4	2,046
433	(*h*) Hay and straw...	881	.....	881	21,577	881	21,577
58	(*j*) Oil ...	626	.....	626	87,575	626	87,575
140	(*k*) Earthenware ...	128	3	131	1,836	131	1,836
214	(*m*) Other miscellaneous.	1,164	15	1,179	1,34,472	1,179	1,34,472
1,158	Total Miscellaneous...	4,176	41	4,217	4,43,371	4,217	4,43,371

ABSTRACT FOR THE MONTH OF SEPTEMBER 1889, AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

	Traffic, 1889-90.		Traffic, 1888-89.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta and Eastern Canals ...	27,560 5 6	1,27,297 4 6	34,796 5 0	1,43,172 7 6
Tolly's Nullah	7,951 0 3	41,577 0 9	10,842 14 9	56,503 2 3
Total ...	35,511 5 9	1,68,874 5 3	45,639 3 9	1,99,675 9 9

Calcutta,
The 12th November 1889.

G. A. G. Shawe,
Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 9th November 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 9th November 1889.			Week ending Saturday, the 10th November 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	250	56,825	935	726	99,475	1,584
Jute	851	1,52,711	2,729	248	1,39,325	2,472
Firewood	213	93,975	1,463	168	64,225	987
Other articles	1,291	2,36,385	4,005	1,169	2,00,275	3,383
Total ...	2,105	5,39,896	9,132	2,311	4,97,600	8,426

Eastern Bengal State Railway.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of August 1889, *as compared with the same month of the previous year.*

Staples.	1889.		1888.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	8,302	1,244	5,822	2,565	9,006	7,387	1,719	.....
Cotton, raw	6	820	20	223	326	243	83	.....
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	2,385	231	1,050	141	2,616	2,091	525	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	1,337	1,915	1,718	3,395	3,252	5,243	.....	1,991
5.—Others	859	3,511	756	1,980	4,370	2,736	1,634	.....
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed	4	251	10	332	255	342	.....	87
2.—Skins of sheep, &c.—								
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
a.—Screwed	.....	8,431	1	7,372	8,431	7,373	1,058	.....
b.—Unscrewed	9	43,899	38	47,031	43,908	47,069	.....	3,161
2.—Gunny bags and cloth	40	600	92	991	718	1,083	.....	368
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	1,020	90	883	127	1,116	1,010	106	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	587	7	640	15	594	655	.....	61
3.—Others	209	8	173	40	217	213	4	.....
Oilseeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly	115	2,302	217	2,064	2,417	2,281	136	.....
4.—Niger								
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betelnuts	115	70	58	123	185	181	4	.....
3.—Others	260	131	428	281	391	707	.....	316
Railway plant and rolling-stock	4,454	1,414	3,714	2,004	5,868	5,718	150	.....
Salt	2,741	16	3,207	58	2,757	3,265	.....	508
Sugar—								
1.—Drained	342	320	611	487	671	1,098	.....	427
2.—Undrained								
Tea—								
1.—Foreign	.....	2,244	9	2,578	2,244	2,587	.....	343
2.—Indian								
Wood—								
1.—Timber	488	33	193	122	521	315	206	.....
2.—Firewood	1,547	.....	1,265	.....	1,547	1,265	282	.....
Tobacco	50	1,928	8	1,896	1,984	1,902	82	.....
All other articles of merchandise—								
1.—Unmanufactured	2,833	1,614	3,050	1,304	4,447	4,360	87	.....
2.—Manufactured								
Hay, straw, and woolco (C. & S.-E. Sections)...	532	.....	574	.....	532	574	.....	42
Total ...	28,307	70,603	24,041	75,267	98,970	100,198	6,076	7,304

Eastern Bengal State Railway for August 1889.

Increases.

	Tons
Coal	1,719
For railway and flotilla consumption.	
Cotton manufactures	525
Due to an increasing demand for piece-goods up-country.	
Jute, screwed	1,058
The increase was contributed by Naraingunj principally	

Decreases.

Rice	1,991
Due to a partial failure of the crops in the districts.	
Jute, unscrewed	3,161
The falling off in despatches of unscrewed jute was general, and not confined to any particular station.	
The decrease, however, is small.	

F. P. Quinlan,
Examiner of Accounts.

Calcutta, *the 7th November* 1889.

Bengal Central Railway.

Abstract of principal commodities carried over the Bengal Central Railway during the month of August 1889, as compared with the same month of the previous year.

STAPLES.	1889.		1888.		Total.		Increa.	De
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	To
Coal	1,576	...	1,229	7	1,576	1,236	340	..
Cotton, raw	.....	7	1	1	7	2	5	.....
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	164	....	163	1	164	163	1	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	3	103	4	143	106	147	.....	41
5.—Others	71	398	47	76	469	123	346	.....
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed	.....	20	.....	24	20	24	.....	4
2.—Skins of sheep, &c.—								
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
b.—Unscrewed	.....	5,865	.....	3,669	5,865	3,669	2,196	.....
2.—Gunny bags and cloth	1	.....	9	2	1	11	.....	10
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	60	22	81	43	88	124	.....	36
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	76	.....	93	.....	76	93	.....	17
3.—Others	83	.....	44	.....	83	44	39	.....
Oilseeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	83	159	103	236	242	339	.....	97
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betelnuts	1	38	1	78	39	79	.....	40
3.—Others	11	36	24	55	47	79	.....	32
Railway plant and rolling-stock	10	20	24	43	30	67	.....	37
Salt	220	.....	192	.....	220	192	8	.....
Sugar—								
1.—Drained	7	154	49	444	161	493	.....	332
2.—Undrained								
Wood—								
1.—Timber	.....	.....	16	25	.....	41	.....	41
2.—Firewood								
Tobacco	27	32	42	29	59	71	.....	12
All other articles of merchandise—								
1.—Unmanufactured	653	184	233	231	836	464	372	.....
2.—Manufactured								
Total	3,051	7,028	2,354	5,107	10,079	7,461	3,317	699

Bengal Central Railway for August 1889.

INCREASES.

	Tons.
Coal	340
For railway and flotilla consumption.	
Jute, unscrewed	2,196
Of this increase, Nawapara contributed about half and the India General Steam Navigation Company the remainder.	

DECREASES.

Sugar	332
From Jhikargacha probably, the statement of traffic for the month not being to hand.	

F. P. QUINLAN,

CALCUTTA, *the 7th November* 1889. *Joint Auditor and Examiner of Accounts.*

Nalhati State Railway.

Statement showing Increases and Decreases in tonnage of Staples carried over the Nalhati State Railway during the month of September 1889, as compared with the same month of the previous year.

Staples.	1888.		1889.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1888.	1889.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons
Coal	767	.....	869	.....	767	869	102	.....
Cotton, raw	2	.....	.....	.....	2	.....	.....	2
Cotton piece-goods—								
1.—European	106	.....	67	2	106	69	.....	37
Grains—								
2.—Rice	47	324	115	2	371	117	.....	254
3.—Gram	2	.....	.....	.....	2	.....	.....	
4.—Others	6	20	103	8	26	111	85	.....
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed	.....	2	.....	6	2	6	4	.....
2.—Skins of sheep, goats and small Animals—								
a.—Dressed	.....	1	.....	.....	1	.....	.....	1
Jute—								
1.—Raw	.....	2	.....	.....	2	.....	.....	2
2.—Gunny bags and cloths	6	8	1	.....	14	1	.....	13
Metals—								
2.—Iron	7	.....	.....	.....	7	.....	.....	7
4.—Others	1	2	1	6	3	7	4	.....
Oils—								
2.—Kerosine	2	1	3	.....	3	3	.....	.....
3.—Others	3	.....	2	.....	3	2	.....	
Oilseeds—								
2.—Mustard and rape	44	.....	77	.....	44	77	33	.....
6.—Others	88	4	2	.....	92	2	.....	90
Provisions—								
1.—Ghee	.....	1	3	.....	1	3	2	.....
2.—Dried fruits and nuts	.....	15	.....	12	15	12	.....	3
3.—Others	5	2	2	7	7	9	2	.....
Paper and pasteboard	6	.....	.....	.....	6	.....	.....	6
Railway plant and rolling-stock	91	30	32	.....	121	32	.....	89
Salt	40	4	64	.....	44	64	20	.....
Silk, raw—								
2.—Indian	2	37	1	34	39	35	.....	4
Silk piece-goods—								
2.—Indian	1	4	.....	1	5	1	.....	4
Stone and lime	.....	.....	6	.....	.....	6	6	.....
Sugar—								
1.—Drained	10	.....	12	.....	10	12	2	.....
2.—Undrained	1	.....	11	.....	1	11	10	.....
Tobacco	1	5	2	.....	6	2	.....	4
Timber	.....	.....	4	.....	.....	4	4	.....
All other articles of merchandise	90	19	85	15	109	100	.....	9
Total ...	1,328	481	1,462	93	1,809	1,555	274	538

Increase.

	Tons.
Coal	102
This increase is due to greater import owing to the previous stock being exhausted.	
Grains—	
(4) Others	85
This is due to greater import of paddy for high price at Azimganj.	
Oilseeds—	
(2) Mustard and rape	33
This is due to greater import owing to high price at Azimganj.	
Salt	20
This is due to greater import in intermediate stations.	
Sugar—	
(2) Undrained	10
This is due to greater import.	

Decrease.

Cotton piece-goods—	
(1) European	37
This is due to this traffic being carried by steamer plying between Jeaganj and Calcutta.	
Grains—	
(2) Rice	254
This is due to less export from intermediate station, owing to less demand in North-Western Provinces.	
Jute—	
(2) Gunny-bags and cloths	13
This is due to less exports of grains.	
Oil-seeds—	
(6) Others	90
Not imported; due to dull market.	
Railway plant and rolling-stock	89
This is due to less materials carried during the month.	

R. G. Mookerjee,
Manager, Nalhati State Railway.

The 6th November 1889.

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the five weeks ended 28th September 1889, as compared with the same period of 1888.

Staples.	1889.		1888.		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Animals, living — Horses, ponies, and mules	No. 44	1,190	No. 112	1,820	No.	.....	No. 68	...
Animals, living — Cattle	,, 306	2,442	,, 253	1,370	,, 53	1,172	,, ...	...
Animals, living — Sheep and goats	,, 3,191	2,490	,, 3,571	2,682	,, ...	314	,, 380	...
Animals, living — Other kinds	,, ...	.....	,, ...	.....	,, ...	.....	,, ...	...
Horse	1,037	487	931	460	100	.....	.....	...
Canes and rattans	188	138	181	137	7	1	.....	3
Caoutchouc (Indian-rubber)	6	2	7	2	.....	...	.....	...
Chinese and Japanese ware	13	2	24	65	.....	...	15	1
Coal and coke, up	5,67,429	1,63,540	6,10,379	2,10,829	.....	.....	42,950	63
Ditto, down	30,69,964	4,02,819	26,57,964	3,73,359	4,11,990	29,300	...	47,290
Cotton, raw	9,021	7,548	17,610	17,103	...	.....	8,589	...
Cotton, manufactured — Twist and yarn (European)	7,979	9,335	9,173	11,116	.....	.....	1,194	2,555
Cotton, manufactured — Ditto (Indian)	13,600	8,785	13,805	9,113	.....	.....	196	1,781
Cotton, manufactured — Piece-goods (European)	1,39,005	1,47,404	1,27,723	1,30,851	11,282	16,987	.....	578
Cotton, manufactured — Ditto (Indian)	25,934	14,945	24,289	14,721	1,645	224	.....	...
Drugs and medicines — Asafœtida	154	69	68	44	86	25	.....	...
Drugs and medicines — Other sorts, not intoxicating	1,580	2,348	1,428	1,908	161	440	.....	...
Drugs and medicines — Intoxicating drugs (other than opium, i.e., arsenic, bhang, ganja, and charas, &c.)	503	378	790	699	.....	.....	287	321
Dyeing materials — Indigo	5,865	1,237	6,884	1,277	.....	.....	1,019	...
Dyeing materials — Madder or manjit	1	1	11	2	.....	.....	10	40
Dyeing materials — Safflower	48	26	47	23	..	3	1	1
Dyeing materials — Turmeric	7,620	3,329	6,089	2,552	1,581	777	.....	...
Dyeing materials — Other kinds	2,187	1,124	2,529	1,308	.....	.....	342	...
Earthenware and porcelain	342	350	418	650	.....	.....	76	244
Fibrous products — Jute, raw	78,048	7,821	1,38,485	15,320	.....	... ..	59,537	106
Fibrous products — Do., manufactured (gunny bags and cloths)	41,567	23,010	1,01,249	55,077	.....	.....	59,682	7,598
Fibrous products — Other fibres, raw	3,745	2,036	5,230	1,739	.....	201	1,485	32,907
Fibrous products — Ditto, manufactured	2,175	864	1,939	812	236	52	.....	...
Fruits & Nuts — Cocoanuts	10,627	4,476	9,715	4,337	912	139	.....	...
Fruits & Nuts — All other kinds	30,128	10,249	29,192	21,516	936	.....	.....	...
Grain & Pulses — Wheat	2,64,583	93,384	10,17,073	1,62,914	.....	.....	7,52,520	2,257
Grain & Pulses — Gram and pulses	2,64,814	93,395	2,41,074	45,425	23,740	47,970	.....	69,530
Grain & Pulses — Rice, husked	5,03,136	95,774	6,38,686	1,82,814	... .	.....	1,31,550	...
Grain & Pulses — Do., unhusked	68,682	10,111	53,612	8,411	15,070	1,700	.....	87,049
Grain & Pulses — Other rain and spring crops	1,10,087	18,503	1,05,747	21,203	.....	.....	55,660	...
Government stores	27,515	30,487	37,800	44,837	.....	... .	343	2,760
Gums and resins	7,237	4,478	5,160	3,239	2,077	1,239	.....	5,350
Hides & Skins — Hides of cattle	20,080	9,611	18,514	9,012	1,570	599	.....	...
Hides & Skins — Skins of sheep, goats, and small animals	17,340	8,228	23,790	12,497	.....	.....	4,944	4,269
Horns	1,011	810	1,374	598	237	202	.....	...
Lac — Lac, dye	304	216	302	214	2	2	.....	...
Lac — Do., shell	12,807	8,572	14,091	9,682	.....	.....	1,284	1,090
Lac — Do., stick and other kinds	16,002	4,752	18,899	4,321	.....	431	1,997	...
Leather — Leather, unmanufactured	2,418	4,701	2,203	4,481	235	220	.....	...
Leather — Ditto, manufactured	3,474	5,225	3,307	4,590	207	635	.....	...
Liquors	17,520	15,054	15,649	14,650	1,880	1,004	.....	...
Mats	550	214	370	184	180	30	.....	...
Minerals	1,66,441	26,677	1,35,669	19,813	30,772	6,864	.....	...
Metals and Manufactures of — Brass and copper	41,934	33,424	18,992	11,746	22,942	21,678	.....	...
Metals and Manufactures of — Iron	1,31,444	70,602	94,529	54,915	36,915	15,777	.....	...
Metals and Manufactures of — Other metals	4,875	4,200	3,778	3,048	1,097	1,152	.....	...
Oils	74,637	42,807	74,738	41,596	.....	1,211	99	...
Opium	819	2,198	1,158	1,005	.....	1,193	339	...
Paints and colours	1,868	2,161	2,270	2,562	.....	..	402	...
Provisions — Ghee	34,725	25,125	28,611	17,288	6,114	7,837	.....	201
Provisions — Other kinds	8,421	5,947	6,589	5,364	1,832	583	.....	...
Railway materials, Construction Account	51,528	2,152	16,212	1,013	36,291	1,139	.. .	...
Ditto ditto, Foreign	1,06,403	46,939	1,16,750	35,931	... .	11,008	10,347	...
Salt	5,38,818	1,08,060	4,32,689	93,720	1,06,127	14,340	.....	...
Saltpetre, &c. — Saltpetre	56,203	22,824	45,824	18,964	10,738	3,860	.....	...
Saltpetre, &c. — Other saline substances	13,717	3,740	12,013	3,332	1,704	408	.....	...
Seeds — Oil-seeds — Linseed	4,02,721	1,25,808	6,69,201	1,88,918	.....	.....	2,66,480	63,050
Seeds — Oil-seeds — Mustard and rape	1,41,041	20,478	2,59,281	55,608	.....	.....	1,18,240	35,530
Seeds — Oil-seeds — Til or ginjelly	457	47	1,007	157	.....	.....	570	110
Seeds — Oil-seeds — Other oilseeds	96,222	20,773	1,41,472	40,303	.....	.....	45,250	16,530
Seeds — Other seeds — Indigo seed	4,307	2,782	22,537	9,952	.....	.....	18,230	7,170
Seeds — Other seeds — Tea seed	.....	.....	... ..	... .	... .	.....	.....	...
Seeds — Other seeds — Other kinds	38,676	15,067	24,866	7,857	13,810	7,210	.....	...
Silk — Silk, raw	1,834	1,513	2,088	1,630	.....	.....	254	123
Silk — Do., manufactured (European)	.....	.....	.....	.....	.....	.....	.....	...
Silk — Do., ditto (Indian)	1,121	708	612	405	449	303	.....	...
Spices	10,057	6,508	8,025	6 382	2,032	126	.....	...
Stone and marble	2,21,557	22,843	1,10,820	12,801	1,11,737	10,042	.....	...
Sugar — Sugar, refined	1,02,241	24,406	79,178	19,303	23,068	5,103	.....	...
Sugar — Do., unrefined	56,026	8,761	37,105	7,183	18,921	1,598	.....	...
Tea — Tea, Indian	5,864	6,667	2,867	4,033	2,997	2,634	.....	...
Tea — Do., Foreign	14	6	10	5	4	1	.....	...
Tobacco	35,731	12,703	29,030	9,022	6,701	3,681	.....	...
Wood — Timber	27,427	6,443	26 015	6,512	1,413	... ..	.....	...
Wood — Firewood	11,585	671	11,412	681	173	.....	... ..	69
Wool — Wool, raw	1,340	1,113	850	710	501	403	.....	10
Wool — Do., manufactured (European)	.....	.....	.....	.....	.....	.....	.....	...
Wool — Wool, manufactured (Indian)	2,145	2,287	2,444	2,803	... ..	.....	299	...
Wool — Shawls	... ..	... ..	... ..	... .	.....	.....	.....	351
All other articles of merchandise	2,30,919	1,43,462	2,27,204	1,33,966	3,715	9,596	.....	...
Bones	16,297	4,202	17,790	4,823	... .	.....	1,493	...
Potatoes	37,521	12,630	35,430	13,050	2,091	... .	.....	621
Total	80,35,343	20,96,127	87,05,813	22,62,881	9,15,722	2,31,384	15,85,690	3,99,138

General remarks on the fluctuation of principal staples carried over the East Indian Railway during five weeks ended 28th September 1889.

INCREASES.

Piece-goods, European.—The increase under this head was chiefly in despatches from Howrah, and may be ascribed principally to increased business done, owing to the approach of the Doorga Poojah holidays.

Grain and pulses.—This was principally in despatches from Cawnpore, Shikohabad, Hathras, Delhi, and the North-Western Railway to Howrah to meet demands for local consumption.

Minerals.—This increase was in lime from Ondal for the Kidderpore Docks, and in the same article from Katni.

Brass and copper.—Due to heavier despatches of the unmanufactured metals from Howrah, principally to Mirzapore; there was also a slight improvement in the receipts of Bombay consignments *viâ* Jubbulpore.

Iron.—Chiefly in despatches of tramway materials for Shajehanpore.

Ghee.—Due to good demand for ghee in Calcutta in anticipation of the Doorga Poojah holidays: supplies were drawn to a considerable extent from the ghee-producing districts in the North-Western Provinces.

Railway material, Foreign.—There was a decrease in the weight carried, attended with an increase in earnings; the former was due to a falling off in the short-lead consignments from the Great Indian Peninsular Railway *viâ* Jubbulpore, and the latter to long-lead despatches for the Bengal-Nagpur Railway from Howrah to Katni.

Salt.—This was chiefly in despatches from Howrah, due to demand before closing business for the Doorgah Poojah holidays.

Saltpetre.—Due to a fair demand in Calcutta following on poor business during the preceding month.

Stone.—This increase was made up principally in despatches of road metal from Pakur and Asansol to Calcutta and suburban stations, and of hewn stone from Agra.

Sugar and jaggree.—The increase was chiefly in despatches of jaggree from Howrah to Loop line stations for tobacco manufacture and of sugar from stations on the Dinapore and Allahabad districts. There were also increases in the short-lead traffic from the Oudh and Rohilkhund Railway at Aligarh and the North-Western Railway at Ghaziabad, principally for Rajputana.

Tobacco.—The increase was principally in despatches from Mokameh, Barh, and Patna to Hathras and the Great Indian Peninsular Railway.

DECREASES.

Coal and coke.—There was a decrease in the upward and an increase in the downward traffic, resulting in a net increase in the weight carried and a decrease in the earnings. The decrease in the upward traffic was due to smaller despatches for foreign Railways, and the improvement in the downward traffic was due to continued demand for export.

Cotton.—There was little or no cotton of the old crop available for despatch, and the new crop had not been picked before the close of the month.

Jute, raw.—The season is reported to be a late one; while last year, during September, there was a brisk demand for the new season's crop.

Gunny.—The decrease was serious, and may be attributed to the extremely poor business done in wheat and seeds for export.

Wheat.—Due to there being no demand in Europe for Indian wheat, and to poor stocks in India.

Rice (husked and unhusked).—The falling off in this staple was due to considerable despatches of rice last year from Howrah and the Loop line stations to the Dinapore district to meet demands owing to local scarcity; there being no such demand this year, the upward traffic shows a serious decrease.

Other rain and spring crops.—The decrease was principally in short distance despatches from stations on the Tundla district.

Seeds.—The decrease was in linseed and mustard and rape seed; the stocks held appear to have been small and holders demanded high rates.

A. W. M. MEARS, *Deputy Traffic Manager.*

TRAFFIC MANAGER'S OFFICE, JAMALPORE, *8th November* 1889.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 2nd November 1889, *on* 1,525½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	235,645	*2,80,211 6 0	19,12,190 0	4,79,479 3 6	16,520 15 4	7,76,202 8 10	67,568½	77,505½	145,073½
Or per mile of railway	.....	183 11 0	.....	314 4 10	10 13 3	508 13 1	.....	.....	.....
For previous 17 weeks of half-year	3,971,650	41,47,771 13 0	3,54,15,981 30	76,40,023 0 0	2,80,487 7 10	1,20,77,282 4 10	1,107,518	1,358,666	2,466,184
Total for 18 weeks ...	4,207,105*	44,27,983 3 0	3,73,31,171 30	81,28,493 3 6	2,97,008 7 2	1,28,53,484 13 8	1,175,086½	1,436,171½	2,611,257½
COMPARISON.									
Total for corresponding week of previous year ...	224,759½	3,15,876 11 10	28,31,530 0	6,81,620 12 6	17,049 12 1	10,14,547 4 5	66,972	99,368	166,340
Per mile of railway corresponding week of previous year .	.....	207 1 0	.....	446 13 1	11 2 10	665 0 11	.....	.....	.....
Total to corresponding date of previous year	4,145,658½	43,59,801 14 11	4,23,29,106 20	83,37,442 6 11	2,93,195 12 1	1,29,90,430 1 11	1,159,633	1,435,834	2,595,467

* The decrease in coaching traffic is chiefly due to heavy receipts from pilgrim traffic in the corresponding period of 1888.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 3rd November 1888.			Receipts for week ending 2nd November 1889.			Total receipts from 1st April 1888 to 3rd November 1888.			Total receipts from 1st April 1889 to 2nd November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,523½	10,14,547	665	1,525½	7,76,203	509	1,535½	2,40,15,235	527	1,525½	2,48,61,847	526	.....	53,388

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 2nd November 1889, on 57¼ miles open

	Coaching Traffic		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings	Traffic Train--		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	11,794	6,212 14 0	24,059 16	1,850 3 0	43 3 0	8,206 3 0	1,807	527	2,334
Or per mile of railway ..	205	110 5 10	420 30	32 5 6	0 12 1	143 7 5	.....	.....	..
For previous 17 weeks of half-year	213,088	1,16,651 11 0	6,93,862 0	56,610 14 0	718 13 3	1,54,181 6 3	24,810	12,050	36,860
Total for 18 weeks ...	224,882	1,23,164 0 0	7,17,921 10	58,461 1 0	761 15 3	1,62,387 9 8	26,677	12,586	39,263
COMPARISON.									
Total for corresponding week of previous year .	11,672½	6,040 8 0	89,401 20	2,837 13 0	38 1 6	9,525 6 6	1,628	768	2,396
Per mile of railway corresponding week of previous year ...	204	116 4 0	689 0	49 9 9	0 10 8	166 8 5	... ..	....	.....
Total to corresponding date of previous year	247,617½	1,33,998 12 8	7,42,032 20	42,700 7 0	601 11 9	1,32,300 15 5	33,024	12,562	45,586

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 3rd November 1888.			Receipts for week ending 2nd November 1889.			Total receipts from 1st April 1888 to 3rd November 1888.			Total receipts from 1st April 1889 to 2nd November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs	Rs.	Rs.
57¼	9,525	167	57¼	8,206	143	57¼	2,90,315	107	57¼	2,75,569	155	.....	20,056

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the week ended 2nd November 1889, on 22¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week .	19,840	4,809 15 0	8,983 30	356 5 0	3 5 0	5,238 0 0	916	104	1,020
Or per mile of railway	...	220 2 10	.. ...	16 0 3	0 2 4	236 5 5	...	.....	...
For previous 17 weeks of half-year	292,783	71,008 11 0	1,17,935 30	3,661 3 0	82 4 6	74,752 2 6	15,703	895	16,598
Total for 18 weeks ...	312,623	73,907 10 0	1,26,919 20	4,017 8 0	85 9 6	80,010 11 6	16,619	999	17,618
COMPARISON.									
Total for corresponding week of previous year	17,041½	4,378 15 5	5,882 10	236 7 0	2 6 0	4,617 12 5	809	69	968
Per mile of railway corresponding week of previous year	.....	198 12 11	... .	10 10 0	0 1 9	207 8 8	...	.....	...
Total to corresponding date of previous year	317,607	77,794 13 11	77,250 0	2,808 12 0	113 13 9	80,807 7 8	16,723	789	17,512

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI Railway, dated 23rd July 1883.

Receipts for week ending 3rd November 1888.			Receipts for week ending 2nd November 1889.			Total receipts from 1st April 1888 to 3rd November 1888.			Total receipts from 1st April 1889 to 2nd November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22¼	7,618	208	22¼	5,259	236	22¼	1,67,155	242	22¼	1,63,285	237	.....	3,870

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 26th October 1889, on 747 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	120,130	61,050 0 0	5,80,990 0	1,75,500 0 0	14,230 0 0	2,50,920 0 0	23,100	31,972	55,072
Or per mile of railway ...	161	83 0 0	778 0	235 0 0	19 0 0	320 0 0	.....	.. ...	.....
For previous 16 weeks of half-year	2,140,504	9,46,119 0 0	99,64,690 0	24,53,947 0 0	2,20,404 0 0	*30,39,470 0 0	353,116	434,574	788,690
Total for 17 weeks .	2,269,634	10,07,169 0 0	1,05,45,680 0	26,29,537 0 0	2,43,634 0 0	33,90,390 0 0	376,216	466,546	843,762
COMPARISON.									
Total for corresponding week of previous year ..	119,872	67,509 0 0	6,31,163 0	2,09,664 0 0	15,275 0 0	2,92,536 0 0	20,382	39,793	60,175
Per mile of railway corresponding period of previous year ..	178	100 0 0	938 0	312 0 0	†2 0 0	414 0 0	.....	.....	.....
Total to corresponding date of previous year	2,207,667	9,78,240 0 0	1,06,06,127 0	27,03,034 0 0	2,57,994 0 0	39,39,268 0 0	351,993	515,741	867,733

* Audited up to week ending 7th September 1889.
† Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 27TH OCTOBER 1888.			RECEIPTS FOR WEEK ENDING 26TH OCTOBER 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 27TH OCTOBER 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 26TH OCTOBER 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,92,536	435	747	2,50,920	336	673	58,94,739	292	715	*60,15,832	290	1,21,093	.....

* Audited up to week ending 7th September 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 26th October 1889, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	18,330	7,770 0 0	39,260 0	2,200 0 0	60 0 0	10,030 0 0	3,006	2,666	5,672
Or per mile of railway . .	147	62 0 0	234 0	18 0 0	.....	80 0 0	....	....	.....
For previous 16 weeks of half-year	425,330	1,42 503 0 0	9,77,380 0	96,503 0 0	2,671 0 0	*2,41,676 0 0	57,239	37,844	95,083
Total for 17 weeks ...	443,660	1,50,272 0 0	10,06,620 0	98,703 0 0	2,731 0 0	2,51,706 0 0	60,845	39,910	100,755
COMPARISON.									
Total for corresponding week of previous year	24,191	9,744 0 0	53,651 0	5,577 0 0	40 0 0	15,361 0 0	3,606	2,276	5,880
Per mile of railway corresponding period of previous year ...	194	78 0 0	421 0	45 0 0	.....	123 0 0	....	.	...
Total to corresponding date of previous year	439,738	1,40,722 0 0	10,57,021 0	1,12,234 0 0	1,413 0 0	2,54,369 0 0	61,384	44,959	106 343

* Audited up to week ending 7th September 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 27TH OCTOBER 1888.			RECEIPTS FOR WEEK ENDING 26TH OCTOBER 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 27TH OCTOBER 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 26TH OCTOBER 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	15,361	123	125	10,030	80	125	4,16,171	111	125	*4,31,555	115	15,384	... ..

* Audited up to week ending 7th September 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 26th October 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	12,700	5,010 0 0	22 800 0	3,000 0 0	80 0 0	8,090 0 0	2,547	689	3,236
Or per mile of railway ...	148	58 0 0	266 0	35 0 0	1 0 0	94 0 0	.....	.....	.....
For previous 16 weeks of half-year	215,610	73,203 0 0	3,16,000 0	24,789 0 0	3,763 0 0	*1,01,695 0 0	30,960	9,834	40,794
Total for 17 weeks ...	228,310	78,213 0 0	3,40,800	27,789 0 0	3,788 0 0	1,09,785 0 0	33,507	10,523	44,030
Comparison.									
Total for corresponding week of previous year ...	13,573	4,771 0 0	19,927 0	2,029 0 0	259 0 0	6,859 0 0	2,502	602	3,104
Per mile of railway corresponding period of previous year	160	53 0 0	232 0	24 0 0	3 0 0	80 0 0	.	.....	.....
Total to corresponding date of previous year	226,308	70,345 0 0	2,23,026 0	16,141 0 0	3,435 0 0	* 89,921 0 0	42,716	11,494	54,210

* Audited up to week ending 7th September 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 27th October 1888.			Receipts for week ending 26th October 1889.			Total receipts from 1st April 1888 to 27th October 1888			Total receipts from 1st April 1889 to 26th October 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	6,859	80	86	8,090	94	86	1,54,912	60	86	*1,84,952	72	30,040	.....

* Audited up to week ending 7th September 1889.

NALHATI STATE STATE RAILWAY.

Approximate Return of Traffic for week ended 26th October 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,995	1,180 0 0	7,004 0	498 0 0	28 0 0	1,715 0 0	509	254	763
Or per mile of railway ...	110	44 0 0	257 0	18 0 0	1 0 0	63 0 0	.....	.....	.....
For previous 15 weeks of half-year	48,267	17,501 0 0	1,39,411 0	9,161 0 0	662 0 0	27,324 0 0	8,071	5,827	13,898
Total for 16 weeks ...	51,262	18,690 0 0	1,46,415 0	9,659 0 0	690 0 0	29,039 0 0	8,580	6,081	14,661
Comparison.									
Total for corresponding week of previous year	3,300	1,119 0 0	18,296 0	678 0 0	21 0 0	1,818 0 0	509	516	1,025
Per mile of railway corresponding week of previous year	117	41 0 0	661 0	25 0 0	1 0 0	67 0 0	.....	.....	.....
Total to corresponding date of previous year	51,854	18,148 0 0	1,87,235 0	11,153 0 0	1,936 0 0	31,237 0 0	8,653	6,513	15,165

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 27th October 1888			Receipts for week ending 26th October 1889			Total receipts from 1st April 1888 to 27th October 1888			Total receipts from 1st April 1889 to 26th October 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts	Per mile worked.	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,818	67	27½	1,715	63	27½	57,566	73	27½	54,858	69	.....	2,608

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 2nd November 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,140	1,093 0 0	3,603 0	225 0 0	33 0 0	1,351 0 0	509	254	763
Or per mile of railway	115	40 0 0	132 0	9 0 0	1 0 0	50 0 0	.....	.....	.....
For previous 16 weeks of half-year	51,480	18,775 0 0	1,46,213 0	9,658 0 0	639 0 0	29,122 0 0	8,580	7,007	15,587
Total for 17 weeks ...	54,620	19,868 0 0	1,49,816 0	9,883 0 0	722 0 0	30,473 0 0	9,089	7,261	16,350
Comparison.									
Total for corresponding week of previous year	2,683	1,021 0 0	3,955 0	324 0 0	13 0 0	1,358 0 0	509	472	981
Per mile of railway corresponding week of previous year ...	98	37 0 0	329 0	12 0 0	1 0 0	50 0 0	.....	.....	.....
Total to corresponding date of previous year	54,536	19,169 0 0	1,96,100 0	11,477 0 0	1,949 0 0	32,595 0 0	9,162	6,984	16,146

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 3rd November 1888.			Receipts for week ending 2nd November 1889.			Total receipts from 1st April 1888 to 3rd November 1888.			Total receipts from 1st April 1889 to 2nd November 1889.			Total increase in 1889-90.	Total decrease in 1889-90
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27¼	1,353	50	27¼	1,351	50	27¼	59,024	72	27¼	56,291	69	.....	2,733

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 2nd November 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	39,583	14,999 0 0	1,13,504 0	13,309 0 0	2,782 0 0	31,090 0 0	5,804	3,895	9,289
Or per mile of railway	145	55 0 0	416 0	49 0 0	2 0 0	160 0 0*	.....	.....	.....
For previous 16 weeks of half-year	617,975	2,13,864 0 0	27,35,173 0	2,56,828 0 0	60,141 0 0	5,30,833 0 0	88,783	83,341	172,124
Total for 17 weeks ...	657,558	2,28,863 0 0	28,98,677 0	2,70,137 0 0	62,923 0 0	5,61,923 0 0	94,677	86,736	181,413
Comparison.									
Total for corresponding week of previous year	32,932	11,639 0 0	1,81,311 0	18,032 0 0	4,775 0 0	34 446 0 0	4,659	6,954	11,613
For mile of railway corresponding week of previous year ...	121	42 0 0	664 0	66 0 0	7 0 0	115 0 0*	.....	.....	.....
Total to corresponding date of previous year	634,484	2,06,008 0 0	25,57,928 0	1,97,813 0 0	47,398 0 0	4,51,219 0 0	90,916	90,780	181,696

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 3rd November 1888			Receipts for week ending 2nd November 1889			Total receipts from 1st April 1888 to 3rd November 1888.			Total receipts from 1st April 1889 to 2nd November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs		Rs.	Rs.		Rs.	Rs.		Rs	Rs	Rs.	Rs.
273	34,446	126	273	31,090	114	261·3	9,48,360	121	273	10,80,291	133	1,37,431	...

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.	Rs.
Approximate earnings for week ending 5th October 1889	14,021
Corresponding week last year	11,228
Increase	2,793
Receipts from 1st July to 5th October 1889	1,42,532
From 1st July to 6th October 1888	1,72,031
Decrease	29,499
	Miles.
Miles open week ending 5th October 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 5th October 1889	274 14 9
Corresponding week last year	220 2 6
Increase	54 12 3

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.	Rs.
Approximate earnings for week ending 12th October 1889	9 007
Corresponding week last year	14,702
Decrease	5,695
Receipts from 1st July to 12th October 1889	1,56,589
From 1st July to 13th October 1888	1,86,733
Decrease	30,194
	Miles.
Miles open week ending 12th October 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 12th October 1889	176 9 9
Corresponding week last year	288 4 6
Decrease	111 10 9

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.	Rs.
Approximate earnings for week ending 19th October 1889	10,640
Corresponding week last year	10,519
Increase	121
Receipts from 1st July to 19th October 1889	1,67,179
From 1st July to 20th October 1888	1,97,253
Decrease	30,074
	Miles.
Miles open week ending 19th October 1889	51
Corresponding week last year	51
	Rs. A. P.
Receipts per mile open week ending 19th October 1889	208 10 1
Corresponding week last year	206 4 3
Increase	2 5 10

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The Calcutta Gazette.

WEDNESDAY, NOVEMBER 20, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 5438A.

GENERAL.—*The 31st October* 1889.—Baboo Akhil Chunder Ray, Temporary Sub-Deputy Collector of the fourth grade, in the Backergunge district, is vested with the powers of a Deputy Collector under Regulation IX of 1833.

The 13th November 1889.—Baboo Kherode Chunder Sen, Temporary Deputy Magistrate and Deputy Collector, Dinagepore, is transferred to the Sudder station of the district of Tipperah.

The 19th November 1889.—Mr. L. P. Shirres is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sudder station of the district of Lohardugga, on being relieved of his present appointment as Under-Secretary to the Government of Bengal.

Mr. C. Brownfield is appointed to be a Sub-Deputy Collector of the fourth grade, with effect from the 5th June last.

Mr. R. M. Waller, Magistrate and Collector, Noakholly, is appointed to act as Magistrate and Collector of Furreedpore, during the absence, on deputation, of Mr. T. J. C. Grant, or until further orders.

Mr. Waller is also appointed to act, until further orders, in the first grade of Magistrates and Collectors.

Mr. S. L. Maddox, Assistant Magistrate and Collector, Gya, is transferred to the Sudder station of the district of Patna.

Baboo Bhoirub Nath Palit, Deputy Magistrate and Deputy Collector, Burdwan, is transferred to the Sudder station of the district of Julpigoree.

Moulvie Syed Habebur Rahman, Canoongoe, is appointed to act, until further orders, as a Sub-Deputy Collector in the Chittagong Hill Tracts for employment on settlement work.

Moulvie Abdus Samad, Temporary Deputy Magistrate and Deputy Collector, Arrareah, Purneah, is transferred to Khoolna, and is appointed to have charge of the Satkhira sub-division of that district.

Baboo Poorno Chunder Mitter, Deputy Magistrate and Deputy Collector, Mozufferpore, is transferred to Purneah, and is appointed to have charge of the Arrareah sub-division of that district.

Baboo Mohendro Nath Gupta, Personal Assistant to the Commissioner of Chittagong, allowed furlough for one year, under article 371 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Mr. C. F. Manson, Deputy Magistrate and Deputy Collector, Chittagong, is appointed to act as Personal Assistant to the Commissioner of Chittagong, during the absence, on furlough, of Baboo Mohendro Nath Gupta, or until further orders.

The following Deputy Collectors, whose services have been placed at the disposal of the Financial Department of this Government for employment on Excise work, are posted to the districts mentioned opposite their names :—

Moulvie Mahomed Abdul Kadir	...	...	Purneah.
Baboo Shib Chunder Nag	...	...	Sonthal Pergunnahs.
Moulvie Abdul Khalique	...	...	Mymensingh.
Baboo Manick Lal Pal	...	...	Midnapore.

POLICE.—*The 11th November* 1889.—Sir William Stewart, Bart., Assistant Superintendent of Police, reported his departure from India, on leave, on the 25th October 1889.

The 18th November 1889.—Mr. H. W. Boileau, Assistant Superintendent of Police, Gya, is allowed leave for ten days, under article 291 of the Civil Service Regulations, with effect from the date on which he was relieved of his appointment as Officiating District Superintendent of Police, Bhagulpore.

The 19th November 1889.—Mr. W. A. Gayer, Temporary Assistant Superintendent of Police, Mozufferpore, is transferred to Moorshedabad.

REGISTRATION.—*The 19th November* 1889.—Moulvie Syed Abdur Rub, Special Sub-Registrar, Burrisal, is allowed leave up to the 20th February 1890 inclusive, under article 869 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 23rd April 1889.

EDUCATION.—*The 19th November* 1889.—Dr. C. A. Martin, Inspector of Schools, Behar Circle, is allowed furlough for ten months, under article 340 of the Civil Service Regulations, with effect from the 1st March next, or from such subsequent date as he may avail himself of it.

MEDICAL.—*The 16th November* 1889.—Surgeon G. Jameson, Resident Surgeon, Medical College Hospital, Calcutta, held the appointment of Health Officer, Port of Calcutta, substantively *pro tempore* from the 24th September 1889 to the 11th instant, both days inclusive.

ERRATUM.—*The 12th November* 1889.—In the order of the 30th September last, published in the *Calcutta Gazette* of the 2nd October 1889, authorizing the Revd R. H. Tregillers, Baptist Missionary, Jessore, under sections 6 and 9 of Act XV of 1872, to solemnize marriages between persons one or both of whom is a Christian or are Christians, and to grant certificates of marriage between persons who are Native Christians, and also appointing him to be Marriage Registrar and Registrar of Births and Deaths, *for* the Revd. R. H. Tregillers *read* the Revd R. H. Tregillus.

The following notifications are republished from the *Assam Gazette* :—

No. 368.—*The 5th November* 1889.—The following promotion is made in the Assam Commission, with effect from the 13th June 1889 :—

Mr. J. L. Herald, C.S., Assistant Commissioner, third grade, to be Assistant Commissioner, second grade.

No. 372.—Mr. J. O. Arbuthnott, C.S., Assistant Commissioner, is appointed Sub-Registrar of North Lakhimpur, in addition to his other duties, with effect from the 21st October 1889.

No. 376.—*The 7th November* 1889.—Mr. W. W. Daly, whose services were temporarily placed at the disposal of the Government of Bengal, by notification No. 148, dated the 8th May 1889, published at page 165 of *Assam Gazette* of the 11th May 1889, resumed charge of the office of Commandant, Military Police, Surma Valley Battalion, on the 7th October 1889.

No. 377.—The following is published for information :—

The undermentioned officers have been granted by Her Majesty's Secretary of State for India extension of leave or permission to return to duty, as advised in list dated the 4th October 1889 :—

* * * * * *

Permitted to return.

Name.	Service.	Appointment.	Date on which permitted to return.
R. R. Pope ...	Cov.	Assistant Commissioner, Assam.	Within period of leave.

No. 112.—*The 8th November* 1889.—The Chief Commissioner invests Mr. H. LeMesurier, Assistant Commissioner, with powers to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure (Act X of 1882).

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th November, 1889.—Baboo Burhandeo Narain, Assistant Settlement Officer of the Srinagore and Banaili Estates in Bhagulpore, held charge of the current duties of the office of the Settlement Officer of those estates, in addition to his own duties, from the 15th July to the 4th October, 1888, and from the 5th to the 31st October, 1888, inclusive.

P. NOLAN,
Secy. to the Govt. of Bengal.

ERRATUM.

The 16th November, 1889.—In line 2 of the notification, dated the 10th September 1889, which was published at page 764, Part I of the *Calcutta Gazette*, dated the 11th idem, *for* the word "villages" *read* "taluqs." To the list appended to the above notification add *Gormala*, tappah Belpatta.

P. NOLAN,
Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th November 1889.—With the previous sanction of the Governor-General in Council, the following rule is substituted for Rule 35 (1) of the rules framed under sections 5 and 13 of the Opium Act, 1878, and published under notification, dated the 12th March 1887, at pages 167-173 of the *Calcutta Gazette* of the 16th idem.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The term of a license for the sale of opium or of an intoxicating drug or of poppy-heads will ordinarily commence on the 1st April each year, and the licensee will be required to open his shop within fifteen days from the commencement of the term, failing which the license will be cancelled and the sum paid in advance forfeited, and the license-fee for the month will be levied from the licensee, the Collector being at liberty to issue a fresh license at once. In cases of hardship, in which the delay may have arisen from causes beyond the licensee's control, the Collector may at his discretion extend the time within which the shop may be opened.

A license granted by the Collector under Rule 30, or a permit granted by him to a licensed druggist, may be cancelled by the Collector for any cause specified in the license or permit. When a license or permit is cancelled for any cause specified therein, the licensee shall not be entitled to the refund of any fee payable under the license or permit which he has paid in advance; and when the fee is payable monthly, he must pay the fee for the month in which the license is cancelled.

JUDICIAL DEPARTMENT.

No. 5439A.

The 8th November 1889.—Syud Mohamad Ibrahim, an Honorary Magistrate of the Khagole Bench, in Dinapore, is appointed to be an Honorary Magistrate of the Bankipore Bench, in the district of Patna, and is vested with the powers of a Magistrate of the third class.

The 15th November 1889.—Baboo Krishna Kali Mookerjee, Deputy Magistrate and Deputy Collector, Lohardugga, is vested with the powers of a Magistrate of the first class.

The 16th November 1889.—Baboo Bepin Behari Ghosh, B. L., is appointed to act as a Munsif in the district of Hooghly, to be ordinarily stationed at Jehanabad, during the absence, on leave, of Baboo Moti Lal Haldar, or until further orders, with effect from the date on which he joined his appointment.

The 19th November 1889.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Moulvie Wajid Hossein, Deputy Magistrate, Mozufferpore, to take down evidence in criminal cases in the English language.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers the undermentioned Honorary Magistrates of the Lalbagh Bench, in the district of Moorshedabad, to take down evidence in criminal cases in the English language:—

Solomon Kadr Syed Wahed Ali Mirza. | Syed Fazuddeen Ali.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Moulvie Abdul Huq, Sub-Deputy Magistrate, Nelphamari, Rungpore, to take down evidence in criminal cases in the English language.

Captain G. D. C. Gastrell, Bengal Staff Corps, is vested with powers under section 28, Act III of 1880 to try breaches of the rules made under section 25 of that Act in the Cantonment of Buxa, *vice* Major A. Fiske.

Baboo Sashi Bhusan Mukerjee is appointed to be an Honorary Magistrate of the Bench at Chanchal, in the district of Maldah, and is vested with the powers of a Magistrate of the third class.

Mr. L. P. Shirres, Officiating Joint-Magistrate and Deputy Collector, Lohardugga, is vested with the powers of a Magistrate of the first class, and with those under sections 110, 133, 143, 144, 191 and 260 of the Code of Criminal Procedure.

Mr. H. T. Hyde, Barrister-at-Law, Secretary to the Board of Examiners for Pleadership and Mooktearship, is granted leave without pay for two months, with effect from the 21st instant, or such subsequent date as he may avail himself of it.

Baboo Gonesh Chunder Chowdhri, Subordinate Judge, Nuddea, is allowed leave for six months, under article 370 of the Civil Service Regulations, with effect from the 1st December 1889, or from the date on which he may be relieved.

Baboo Jay Gopal Singha, Officiating Subordinate Judge of Midnapore, is appointed to act as Subordinate Judge of Nuddea, during the absence, on leave, of Baboo Gonesh Chunder Chowdhri, or until further orders.

Baboo Juggobundhoo Gangooly, Small Cause Court Judge of Jessore, on leave, is appointed to be Subordinate Judge of Midnapore.

Baboo Dwarka Nath Bhuttacharjee, Officiating Small Cause Court Judge of Midnapore, is confirmed in that appointment.

The undermentioned gentlemen are appointed to be Honorary Presidency Magistrates for the Town of Calcutta :—

Moulvie Mahomed. | Mr. R. Y. Remfry.
Mr. E. O. Moses.

ERRATUM.—*The 19th November* 1889.—With reference to the order of the 11th October last, published in the *Calcutta Gazette* of the 16th idem, appointing Sayad Wahiuddin Ahmed to be an Honorary Magistrate of the Barh Bench in the district of Patna, *for* Wahiuddin Ahmed *read* Waliuddin Ahmed.

GRANT OF LEAVE TO MUNSIFS.—*The 12th November* 1889.—Baboo Srinath Pal, Munsif of Burisal, in the district of Backergunge, is allowed leave for 15 days, viz., seven days under article 309 of the Civil Service Regulations, and the remaining eight days under article 306(*b*) of the same Regulations, with effect from the 21st November 1889, or from the date on which he may be relieved.

The 13th November 1889.—Baboo Pramatha Nath Chatterjee, Munsif of Tajpore, in the district of Tirhoot, is allowed leave for three months, under article 369 of the Civil Service Regulations, with effect from the date on which he may be relieved.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th November 1889.—It is hereby notified that the Lieutenant-Governor authorizes the extension of the provisions of section 34 of Act V of 1861 to the place known as Alipur, in the Alipur sub-division of the district of Jalpaiguri, within the boundaries noted below, with effect from the 1st December 1889.

Bounded on the—

North—The village of Jitpur.
West— } The Kâljani river.
South— }
East—The Nunai river.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th November 1889.—It is hereby notified that the Lieutenant-Governor authorizes the extension of the provisions of section 34 of Act V of 1861 to the place known as Fallakatta, in the Alipur sub-division of the district of Jalpaiguri, within the boundaries noted below, with effect from the 1st December 1889.

Bounded on the—

North—The village of Palangerpar and the Alipur-Jalpaiguri road.
South—Cooch Behar.
West—The Mujnai river.
East—The Toorsa river.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th November 1889.—It is hereby notified that the Lieutenant-Governor authorizes the extension of the provisions of section 34 of Act V of 1861 to the place known as Buxa, in the Alipur sub-division of the district of Jalpaiguri, within the boundaries noted below, with effect from the 1st December 1889.

Bounded on the—

North—Bhûtân.
South—The Buxa Reserve Forest.
East—The Jainti and Kathuloom rivers.
West—The Deema and Pana rivers.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th November 1889.—The Lieutenant-Governor has authorized the extension of the provisions of section 34 of Act V of 1861 to the town of Nowgong, in the district of Rajshahye, within the boundaries noted below from the 1st December 1889:—

Bounded on the—

North—By the footpath in Chuk Tarta leading from Bolihar road and passing by Mr. Rayson's house to the river Jumna.
West—By the Bolihar road up to the house of Enait Kazi, and thence by the foot-path and Kali Tola road up to Boora Kali Tola in the south.
South—By the footpath from Boora Kali Tola to the river Jumna and then after crossing the river by Peary Mohon Sanyal's road.
East—By Peary Mohon Sanyal's road and the Rajshahye District Board's road up to the road cess bungalow and then by the river Jumna.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th November 1889.—It is hereby notified that the Lieutenant-Governor authorizes the extension of the provisions of section 34 of Act V of 1861 to Burrabazar, Jha Pára and Dubra, in the Sudder sub-district of the district of Manbhoom, within the boundaries specified below, with effect from the 1st December 1889.

First—Burrabazar.

Bounded on the—

North—By Nama Para, Musalmanpara, and Kudrutulla Mistree's house.
South—By Munsif danga, Kumir Sayer tank, Kanthal goria, Uparpara and Telikuli, Hamsagar tank.
East—By Nilkuthi danga and Saini bandh.
West—By Baboo Para, Deghoria Kuli, and Namopara.

Second—Jha Para.

Bounded on the—

East—By Dâk bungalow, Boropul, and Parai tank.
West—By Panifala bandh.
North—By Kamarkuli, Babookuli, Bowrikuli, Sibalai, and Bhalu Babu's tank.
South—By Mahto bandh and Sorak Kooli.

Third—Dubra.

Bounded on the—

East—By Mahtah Mirdhas bandh and Tanti bandh.
West—By Mandal bandh, Pattor Chatani and Hât Bagan.
North—By Kumir bandh, Datta tank, and Bhyan Kuli.
South—By Narayan Chowris bandh and Bagicha and also Kelyesotar Kuli.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 13th November 1889.

No. 408.—Mr. J. A. Devenish, Assistant Engineer, on return from leave, is posted to the Western Circle.

The 16th November 1889.

No. 411.—Mr. A. M. Salmon, Assistant Engineer, Public Works Department, and District Engineer of Patna, having reported his return to duty this day forenoon, the unexpired portion of his leave is hereby cancelled.

Mr. Salmon is permitted to rejoin his appointment as District Engineer.

The 18th November 1889.

No. 412.—Mr. J. S. L. Long, Assistant Engineer, has been granted by Her Majesty's Secretary of State for India an extension of six months' leave on medical certificate.

The 19th November 1889.

No. 413.—With reference to Bengal Government notification No. 408 of the 13th instant, Mr. J. A. Devenish, Assistant Engineer, is posted to the 1st Calcutta Division, which he joined on the forenoon of the 9th idem.

No. 414.—Mr. J. A. Devenish, Assistant Engineer, 1st Calcutta Division, is transferred to the Darjeeling Division.

No. 415.—Rai Haran Chunder Banerjee Sahib, Assistant Engineer, Darjeeling Division, is transferred to the Western Circle as Personal Assistant to the Superintending Engineer of that Circle as a temporary arrangement.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 13th November 1889.

No. 406.—Mr. G. A. G. Shawe, Executive Engineer, on return from privilege leave, resumed his duties as Officiating Under-Secretary in this Department on the forenoon of the 12th instant, on which date he took over charge from Mr. C. H. DeMello, Assistant Engineer.

No. 407.—Mr. C. H. DeMello, Assistant Engineer, is posted to the South-Western Circle.

The 16th November 1889.

No. 409.—Mr. J. P. Coy, Assistant Engineer, on return from leave, is posted to the Orissa Circle.

No. 410.—Mr. L. R. Fraser, Assistant Engineer, on return from leave, is posted to the Sone Circle.

The 19th November 1889.

No. 416.—Rai Beni Madhub Mitra Sahib, Assistant Engineer, Eastern Sone Division, is transferred to the Arrah Division, with effect from the 10th instant.

No. 417.—Rai Annoda Persad Sircar Sahib, Assistant Engineer, Orissa Circle, passed by the Lower Standard Examination in Ooriya on the 11th instant.

No. 418.—With reference to Bengal Government notification No. 395 of the 30th ultimo, Rai Amrito Lall Roy Chowdry Bahadur, Executive Engineer, is posted to the Mahanadi Division.

IRRIGATION.

The 19th November 1889.

No. 419.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for the construction of a retired line of embankment at Koochidanga, it is hereby declared that for the above purpose a piece of land having an aggregate length of about 1,840 feet by 87 feet in breadth, measuring, more or less, 11 bighas 3 cottahs and 11 chittacks of standard measurement in the village of Bashumati, pergunnah Chaudpore, district Moorshedabad, is required.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

[First Publication.]

NOTIFICATION No. 176Mne.

The 14th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 109).

AFRICA—EAST COAST.

GULF OF ADEN.

Regarding Aden light-vessel.

THE Political Resident, Aden, through the Government of Bombay, has given notice that on the 1st December 1889, the light-vessel moored off Ras Morbat, Aden Harbour, will be removed for repairs, and will be replaced by a temporary light-vessel exhibiting a fixed white light, at an elevation of 34 feet above the sea, and visible in clear weather from a distance of 8 (eight) miles. The vessel will be painted red and will show a red ball at the masthead.

By direction of the Government of Bengal,
EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 12th November* 1889.

[Second Publication.]

NOTIFICATION No. 172Mne.

The 11th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 107).

INDIA, WEST.

BOMBAY COAST.

A system of storm signals established.

THE British Admiralty have given notice (No. 358 of 1889) that on 15th September 1889, the following system of storm signals would be established at the undermentioned ports on the West coast of Hindustán :—

Ports to be warned.

1. Karáchi.	4. Bhaunagar.	7. Alabág.	10. Goa.
2. Porbander.	5. Damaon.	8. Ratnagiri.	11. Murmagao.
3. Veráwal.	6. Bombay.	9. Vingorla.	12. Kárwár.

Storm Signals.

The objects of the system of storm signals are :—

1*st*—To warn shipping at the ports on the West coast of Hindustán, and more especially at Bombay and Karáchi, of the probable existence of cyclonic storms in the Arabian Sea, which they are likely to encounter if they leave for the Red Sea, &c.

2*nd*—To warn the Port Authorities and shipping of the probable or certain approach of a cyclonic storm to the port in question, in order that necessary precautions may be taken.

It should be distinctly understood that the storm signals will only be hoisted before and during cyclonic storms, and will not be used to indicate the prevalence of strong westerly winds, approaching in force to a gale, which occur occasionally during heavy bursts of the south-west monsoon, and are partly, if not entirely, dependent on conditions in the interior of India.

The day signals are made by means of two canvas shapes—a cone and a drum.

The night signals are *red* lights.

Signal No. 1.—Or warning signal, a black drum.

This signal signifies that a storm is in existence in the Arabian Sea, which may either approach the port, or which may shortly cross one or other of the usual tracks of vessels leaving the port.

There is no night signal corresponding to this day signal.

Signal No. 2.—A black cone apex down by day, and three *red* lights (triangularly placed) apex down at night.

This signal signifies that a cyclonic storm is likely to affect the port, with strong winds at first from the southward. The shift of wind will depend on the track of the storm (*i.e.*, whether eastward or westward, &c.).

Signal No. 3.—A black cone apex up by day, and three *red* lights (triangularly placed) apex up at night.

This signal signifies that a cyclonic storm is likely to affect the port, with strong winds at first from the northward. The shift of wind will depend upon the track of the storm (*i.e.*, whether eastward or westward).

Signal No. 4.—A black drum over a black cone (apex down) by day, and four *red* lights placed in the form of a square at night.

This signal signifies that a heavy cyclone is approaching the port, and that the centre will pass over or very near the port, and hence that the shift of wind is likely to be sudden, and the force of the wind very great.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 8th November* 1889.

[Second Publication.]

NOTIFICATION No. 173Mne.

The 11th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 108).

JAPAN.

YEZO—WEST COAST.

Harbour light on Kamome sima.

THE British Admiralty have given notice (No. 362 of 1889) that on 15th September 1889, a harbour light would be exhibited from a light-house erected on Kamome sima, Yesasshi.

The light is a *fixed* white light, visible from the bearing of N. 12° W., through east, to S. 78° W. It is elevated 104 feet above the sea, and should be seen in clear weather from a distance of 6 miles.

The light-house, 13 feet high, constructed of wood, and square in shape, is painted white.

Position—Lat. 41° 52′ 5″ N., Long. 140° 6′ 55″ E.

By direction of the Government of Bengal,
EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 8th November* 1889.

JAIL DEPARTMENT.

No. 8832.—*The 16th November* 1889—Dr. R. MacLeod made over charge of the Gya Jail to Surgeon-Major R. D. Murray on the afternoon of the 9th November 1889.

No. 8833.—*The 16th November* 1889.—Surgeon-Major R. D. Murray made over charge of the Chumparun Jail to Surgeon-Major Edward Bovill on the forenoon of the 8th November 1889.

C. H. C. SEVENOAKS,
For Inspector General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 10584.—*The 15th November* 1889.—The undermentioned Assistant Surgeon having passed the prescribed examination is promoted to the grade noted opposite his name :—

Present grade.	Name.	Attached to.	Grade to which promoted.	With effect from.
3rd ...	Kali Nath Banerjee ...	Sub-division and Dispensary, and Superintendent, Intermediate Jail, Palamow.	2nd ...	1st May 1889.

A. HILSON, M.D.,
Inspector-General of Civil Hospitals, Bengal.

Sheriff's Office, the 30th October 1889

NOTICE is hereby given that the Fifth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the Fourth day of December next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ৩০শে অক্টোবর।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৮৯ সালের ৪ঠা ডিসেম্বর বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৯ সালের পঞ্চম ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জে: ই: ডি: ইজরা, শরিফ।

EDUCATION DEPARTMENT, BENGAL.

BEHAR CIRCLE.

CANDIDATES FOR F. A. AND B. A. EXAMINATIONS

Are informed that the Inspector of Schools will be at his office for the purpose of signing F A. and B. A. application forms between the 28th and 31st December 1889.

BANKIPUR,
The $\frac{4}{6}$*th November* 1889.

C. A. MARTIN, LL.D.,
Inspector of Schools, Behar Circle.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 1336B.

NOTICE is hereby given that the Twelfth Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd December 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

			Chests.
Opium manufactured at the Patna Factory	...	...	2,250
Ditto at the Ghazeepore Factory	...	...	2,500
	Total	...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 7th and 17th December 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 7th December 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 17th December 1889.

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 29th October* 1889.

No. 1378B.

NOTICE.

SEALED tenders are hereby invited for the supply of 1,000 maunds of steam coal required for the use of the steam-pump and fire-engine at the Ghazipore Opium Factory.

2. Tenders will be received in the Office of the Board of Revenue, Lower Provinces, up to noon of Saturday, the 30th November 1889.

3. The coal will have to be delivered at the Ghazipore Opium Factory on or before the 31st December 1889, and must be of the best quality.

4. The person or persons whose tender may be accepted will be required to enter into an engagement, and, as security for its fulfilment, to deposit with the Board such amount as may be demanded.

5. The Board reserve to themselves the right of rejecting any tender without assigning any reason for so doing.

By order of the Board of Revenue, L P.,
K. G. GUPTA, *Offg. Secretary.*

CALCUTTA, *the 6th November* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at the election held on the 4th November 1889, Baboo Jadu Nath Pal has been elected, under section 27, Act III (B. C.) of 1884, a Commissioner for Ward No. 1 of the Bali Municipality in the district of Howrah, *vice* Rai Kedar Nath Chatterjee, Bahadoor, resigned.

A. L. CLAY, *Offg. Commissioner.*

BURDWAN COMMR.'s OFFICE, *the 14th November* 1889.

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Wednesday, the 25th December 1889, in Ward No. III of the Ramjibunpore Municipality, in the Midnapore district, for the purpose of electing a Commissioner, *vice* Baboo Rama Nath Piri, who has ceased to be a Commissioner under section 20 of the Act.

A. L. Clay, *Offg. Commissioner.*

Burdwan Commr.'s Office, Burdwan, *the 12th November* 1889.

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Saturday, the 28th December next, in Ward No. II of the Kutwa Municipality, in the district of Burdwan, for the purpose of electing a Commissioner in the place of Baboo Gopal Chand Shaha, deceased.

A. L. Clay, *Offg. Commissoner.*

Dated Burdwan, *the 8th November* 1889.

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Friday, the 20th December 1889, in the Tumlook Municipality, in the district of Midnapore, for the purpose of electing a Commissioner, *vice* Baboo Uma Charn Misra, resigned.

A. L. Clay, *Offg. Commissioner.*

Burdwan Commr.'s Office, Burdwan, *the 9th November* 1889.

NOTIFICATION.

It is hereby notified for general information that at the bye-election held in the Pooree Municipality on the 28th October 1889, Baboo Arat Bandhoo Mahanty was duly elected Commissioner of the Municipality for Ward No. III in place of Baboo Akhil Nath Roy, deceased.

J. A. Hopkins, *Offg. Commissioner.*

Commr.'s Office, Orissa Division, Cuttack, *the 9th November* 1889.

NOTIFICATION.

Under Rules 14 and 21 of the Rules for the election of Commissioners under Act III (B.C.) of 1884, and in supersession of the notification, dated the 14th November 1889, published in the *Calcutta Gazette* of the 13th November, Part I, it is hereby notified that the 28th December 1889 has been fixed for the election of a Commissioner for Ward No. IV of the Municipality of Ranchi, in the district of Lohardugga, *vice* the Revd. Mr. A. Logsdail, who has ceased to be a Commissioner of the said Municipality under section 20 of the said Municipal Act III (B.C.) of 1884.

W. H. Grimley, *Offg. Commissioner.*

Commr.'s Office, Chota Nagpore, *the 12th November* 1889.

NOTIFICATION.

It is hereby notified for general information that at the bye-election held on the 28th October 1889, in Ward No. II of the Moheshpore Municipality in the district of Jessore, Baboo Behari Lal Bhattacharji has been duly elected a Commissioner for that Ward, *vice* Baboo Joy Krishna Roy Chowdhury, who has ceased to be a Commissioner under section 20 of the Bengal Municipal Act.

A. Smith, *Commissioner.*

Commr.'s Office, Presy. Divn., Calcutta, *the 16th November* 1889.

NOTIFICATION.

It is hereby notified for general information that a bye-election, under section 27 Act III (B.C.) of 1884, will be held on the 15th January next in Ward No. IV of the Baranagore Municipality, in the district of the 24-Pergunnahs, for the purpose of electing a Commissioner for that Ward in the place of Baboo Promotho Nath Ghosal, deceased.

A. Bhattacharjee, *Personal Assistant, for Commissioner.*

Commr.'s Office, Presy. Divn., Calcutta, *the 18th November* 1889.

NOTIFICATION.

The 9th November 1889.—It is hereby notified under Rule 48 of the Election Rules, for general information, that the following gentlemen have been elected at the second general elections under Rule 64 of the above Rules to be members of the Local Boards in the district of Dacca specified below:—

Local Board.	Name of thana for which elected.	Names of Members.
Sudder (Dacca) ...	Keranigunge ...	Baboo Raj Kumar Roy.
		„ Rajendra Narayan Mittra.
	Sabhar ...	„ Grish Chandra Chakravarty.
		„ Janoki Nath Biswas.
	Nawabgunge ...	„ Jogendra Narayan Roy.
		Moonshi Osmanaddin Bhuiah.
	Kapasya ...	„ Fuzler Rahaman.
		Baboo Sarva Mohun Chakravarty.
Manickgunge ...	Manickgunge ...	„ Madhu Sudan Roy.
		„ Prasanna Kumar Sen.
		„ Baikuntha Nath Ghose.
	Jaffergunge ...	„ Parvati Sankar Roy.
		„ Sasi Bhusan Mazumdar.
	Harirampur ...	„ Madan Mohun Mitra.
Munshigunge ...	Munshigunge ...	„ Mohim Chandra Das.
		„ Raj Kumar Nag.
		„ Tarini Charan Sen.
		„ Chandra Kumar Mukherji.
	Srinagar ...	Pundit Prasanna Chandra Vidyaratna.
		Baboo Pramada Kishore Roy, M A., B.L.
		„ Jagat Chandra Roy.
		„ Srish Chandra Chakravarty, B.L.
		Munshi Jonab Ali.
		„ Aftabaddin Ahmed.
Naraingunge ...	Naraingunge ...	Baboo Kasi Kant Nag.
		„ Sasi Kumar Ghosh.
	Rupgunge ...	„ Sarat Chandra Gupta.
		„ Har Kumar Datta.
	Raipurah ...	„ Iswar Chandra Das.
		„ Krishna Govinda Pal.

C. F. WORSLEY, *Offg. Commissioner.*

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 20, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India, in the Home Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

PUBLIC.

Calcutta, the 14th November 1889.

No. 2100.—The following extract paragraph 1 from a despatch from Her Majesty's Secretary of State for India, No. 111 (Public), dated 17th October 1889, is published for general information :—

The undermentioned gentlemen have been appointed members of the Bengal Civil Service in the following order and to the provinces placed against their names :—

Mr. Charles Edmund Wild	...	North-West Provinces, Oudh, Punjab, and Central Provinces
,, Alfred Edward Martineau	...	Ditto ditto.
,, Benjamin Lindsay	...	Ditto ditto.
,, Charles Atmore Sherring	...	Ditto ditto
,, William Robert Gray Moir	...	Ditto ditto.
,, Patrick Dalreagle Agnew		Ditto ditto.
,, Arthur George Hallifax	...	Bengal, Lower Provinces.
,, John Ghest Cumming	...	Ditto ditto.
,, Patrick William O'Brien	...	North-West Provinces, Oudh, Punjab, and Central Provinces.
,, Winter Charles Renouf	..	Ditto ditto.
,, Hubert Emile Leonce Paul Duperuex.		Ditto ditto.
,, Hugh Kirkwood Gracey	...	Ditto ditto.
,, Lawrence Herbert Turner	..	Ditto ditto.
,, Percy Harrison ...	...	Ditto ditto.
,, Leonard Frederick Morshead	...	Bengal, Lower Provinces.
,, Ernest Andrew Moore	...	Burma.
,, Herbert James Hoare	...	North-West Provinces, Oudh, Punjab, and Central Provinces.
,, Ludovic Charles Porter	...	Ditto ditto.
,, John Hope Simpson	...	Ditto ditto.
,, Basanta Kumar Mullick	.	Bengal, Lower Provinces.
,, Arthur Gaitskell ...	...	Burma.
,, Cecil Fisher ...	...	Bengal, Lower Provinces.
,, Harris Aylwin Nicholas	...	Ditto ditto.
,, Edmund Holmes Blakesley	...	North-West Provinces, Oudh, Punjab, and Central Provinces.
,, Charles Albert Radice	...	Bengal, Lower Provinces.
,, Cecil Henry Bompas	...	Ditto ditto.
,, Leslie Harry Saunders	...	Burma.
,, William Caine Patterson	...	North-West Provinces, Oudh, Punjab, and Central Provinces.

Mr. Henry George Ashworth Leveson	...	Burma.
,, Arthur Louis Medlicott	...	Bengal, Lower Provinces.
,, George Eustace Rion Grant Brown.		Burma.
,, William James Stanton Pyper	...	Ditto.
,, Francis Coope French	...	Bengal, Lower Provinces.
,, Maxwell Laurie ...	...	Burma.

ESTABLISHMENTS.

The 13th November 1889.

No. 647.—Mr. J. Westland, C.S.I., is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 30th October 1889.

JUDICIAL.

The 15th November 1889.

No. 1594.—The Hon'ble Dr. Gooroo Dass Banerjee, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained furlough on medical certificate for one month, from the 16th November to the 15th December 1889, both days inclusive.

ECCLESIASTICAL.

The 15th November 1889.

No 432.—The Revd. T. E. F. Cole, a Junior Chaplain on the Bengal (Calcutta) Ecclesiastical Establishment, reported his arrival at Calcutta on the forenoon of the 4th November 1889.

Mr. Cole's services are placed at the disposal of the Government of Bengal, with effect from the date of his arrival.

POLICE.

The 12th November 1889.

No. 766.—The services of Mr. J. T. Rivett-Carnac, District Superintendent of Police, Bengal, on leave, are placed temporarily at the disposal of the Chief Commissioner of Assam.

The 14th November 1889.

No. 773.—The services of Mr. I. H. W. D. Clark, District Superintendent of Police, are replaced at the disposal of the Government of Bengal.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India, in the Foreign Department, is republished for general information:—

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th November 1889.

No. 2007-*G.*—Sir H. M. Durand, K.C.I.E., C.S.I., Secretary to the Government of India, in the Foreign Department, is granted furlough for one year, under Article 340 of the Civil Service Regulations, and with effect from the 22nd November 1889.

The furlough granted to Sir H. M. Durand in Foreign Department Notification No. 73-C.G., dated the 26th November 1887, is converted into special leave under Articles 264 and 348 of the Civil Service Regulations.

W. J. CUNINGHAM,
Offg. Secy. to the Govt. of India.

The following orders, issued by the Government of India, in the Military Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PROMOTIONS.

Fort William, the 15th November 1889.

No. 961.—The following promotions are made subject to Her Majesty's approval:—

BENGAL STAFF CORPS.

Captains to be Majors—*10th November* 1889.

* * * * * * * *

Frederick Charles Napier Goldney.

VOLUNTEER CORPS.

No. 964.—His Excellency the Governor-General in Council is pleased to sanction the separation of the Calcutta Naval Artillery Volunteers from the Volunteer land forces of India, and the conversion of the Battery into a Naval Corps, to be designated the *Calcutta Naval Volunteers*. The Corps will be under the orders of the General Officer Commanding the Presidency District, and will be dealt with as a Volunteer Corps of the force under his command.

A. C. TOKER, *Colonel*,
for *Secy. to the Govt. of India.*

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 20, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 12th November 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 351 of Act III (B.C) of 1884, and on the recommendation of the Commissioners of the Bazitpore Municipality, in the district of Mymensingh, made at a meeting, the Lieutenant-Governor confirms the bye-laws set forth below, which have been framed by the Commissioners of the said Municipality, under section 350 of the said Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

BYE-LAWS.

For regulating the conduct of business at the meetings of the Commissioners.

1. The ordinary meetings prescribed by section 38 of the Act shall be held at the office of the Commissioners at a fixed hour of a fixed day of each month, to be decided upon at the last ordinary meeting of the preceding year.

2. A notice of the business to be brought forward at every meeting shall be circulated to each Commissioner, and shall be hung up at the office of the Commissioners not less than three days before the date of the meeting:

Provided that the accidental failure of service of notice on any Commissioner shall not invalidate the proceedings of any meeting.

3. Any Commissioner desirous of submitting any motion to the meeting must forward a copy of such motion to the Chairman not less than seven days before the date of such meeting for incorporation in the notice of business.

4. All such notices of motions shall be entered in a book to be kept in the office of the Commissioners, and shall be numbered and dated as they are received in consecutive numbers.

5 At ordinary meetings the business shall be transacted in the following order, unless the President, with the consent of the majority of the Commissioners present, determine otherwise:—

(*a*).—The proceedings of the last ordinary meeting, and of any special meeting since held, shall be laid before the meeting, and if confirmed as correctly written shall be signed by the Chairman.

(*b*).—Any business postponed from the last ordinary meeting.

(*c*).—The business contained in the notice of the meeting prescribed by Rule 2 in the order in which it appears in the notice paper, unless the President, with the consent of the majority of the Commissioners present, determines otherwise.

(*d*).—Additional business brought forward by the President with the consent of the majority of the Commissioners present.

(*e*).—The President may, with the consent of the majority of the Commissioners present, adjourn the ordinary meeting, provided that no business save that which the original meeting left unfinished shall be transacted at an adjourned meeting.

6. At a special meeting no business save that for which the meeting was called shall be transacted.

7. Every motion or amendment shall be reduced to writing and seconded before being put to the meeting or debated. The mover of any motion or amendment may withdraw the same at any period of the debate.

8. Every amendment shall be so worded as to form an intelligible sentence either alone or in its proper place in an original motion as the case may be, provided that no amendment can negitive the original motion.

9. The President may, for reasons to be recorded in the minutes of the proceedings—

(*a*) rule that a motion or amendment is illegal or out of order ; and

(*b*) make such alterations in a motion or amendment as shall, in his opinion, render it legal and in order, and may in case (*a*) refuse to put the motion or amendent to the meeting, and in case (*b*) refuse to put the motion or amendment to the meeting, unless and until the proposer or seconder accept the alteration so made, and the decision of the majority of the Commissioners present shall be final.

10. In discussing questions coming before the meeting, a Commissioner shall speak from his place, shall rise when he speaks, and address the Chairman. A Commissioner shall not be allowed to read his speech, but he may refresh his memory by referring to notes, and he may read as part of his speech passages from books or papers cited in support of his argument. At any time if the President rises, any Commissioner speaking shall immediately resume his seat. No Commissioner shall be heard except upon business then regularly before the meeting, or by permission of the Chairman (specially obtained), in explanation of what he had said in a previous debate. No Commissioner other than the mover shall speak more than once upon a question except by permission of the Chairman, but the mover shall be allowed, if he have spoken to the question, when making his motion, to close the debate with a reply. A Commissioner who has spoken upon a motion may speak over again upon any amendment thereof afterwards moved ; and a Commissioner may explain by permission of the Chairman what he has before spoken if it has been misunderstood. No Commissioner in debate shall name another Commissioner. Should more than one member rise to address the meeting at the same time, the order of precedence shall be determined by the President.

11. Votes shall be taken either by show of hands, or by poll. The votes of the Commissioners shall be taken by the President. Any three Commissioners present may demand a poll. When the show of hands has been taken, the President shall declare whether the resolution has been carried or not, and every matter shall be held to be decided and concluded on such declaration being made, unless a poll be at once demanded.

12. Voting by proxy is prohibited, and no Commissioner may vote upon any motion or amendment unless he be present in person at the time when it is put to the vote.

13. When an amendment upon any motion is moved, or when two or more such amendments are moved, the President shall read the terms of the original motion and of the amendment or amendments proposed. If there be but one amendment proposed, the question shall be put as proposed to be amended. If the amendment be carried in the affirmative, the original motion falls, but if the amendment be negatived, the original question shall be put to the meeting. If more than one amendment be proposed, the President shall put that amendment first which he thinks may most conveniently be first disposed of, and so, if necessary, of all the others. If any motion as made involves several points, the President at his discretion may divide it, so that each point may be determined separately.

14. When any Commissioner shall have occasion to ask a question of another Commissioner relating to the business of the meeting, he shall ask the question through the President.

15. Subject to the foregoing rules, the President shall regulate the course of all business brought before any meeting of the Commissioners. He shall preserve order. No discussion on any point of order shall be allowed unless the President think fit to take the opinion of the Commissioners thereon. Any Commissioner may at any time submit a point of order for the decision of the Commissioners.

16. No subject once finally disposed of can be reconsidered within six months except on a question signed by not less than two-thirds of the Commissioners.

17. The Commissioners in meeting may from time to time appoint such and so many Committees, either of a general or special nature, and consisting of such Commissioners as they think fit, for any purpose or purposes which, in the opinion of the meeting, can be conveniently regulated and managed by such Committee, but the business transacted by any such Committee shall be subject to the approval of the Commissioners in meeting.

18. The members of each such Committee shall hold office for one year only, but shall be eligible for re-appointment.

19. Any member of a Committee who, without the previous permission of the Chairman of the Commissioners, shall fail to attend three consecutive meetings of such Committee, shall cease thereby to be a member thereof, and the Committee shall apply to the Commissioners to appoint another member in his place.

20. A Committee appointed under Rule 17 may meet and adjourn as it thinks proper. The quorum shall consist of not less than three of its members. The President

shall be the Chairman of the Commissioners, or, in his absence, the Vice-Chairman, or, in their absence, any member present elected by the meeting. The rule prohibiting any person from speaking except when standing, or more than once on the same question, shall not apply to meeting of a Committee.

21. Except as otherwise provided by the preceding two rules, the provisions of the law and of these rules, so far as they relate to the conduct of business at meetings of the Commissioners, shall apply generally to Committee meetings.

Regulating the time and mode of collecting taxes.

22. The office of the Commissioners shall remain always open except Sundays or other recognized holidays, between 11 A.M. and 4 P.M. each day for the receipt of money and the transaction of other business.

23. The tax-collector or tax-collectors shall receive the taxes and fees, &c., recoverable under the Act, and the accountant shall receive other moneys in the office, and shall forthwith grant receipts to the payees for each payment.

24. No officer shall receive money or grant receipt for money received under the Act on behalf of the Commissioners without being specially authorized and provided with a certificate to collect money and grant receipt signed on behalf of the Commissioners by the Chairman or Vice-Chairman and sealed with the seal of the Municipality.

25. The bills for the payment of taxes of each quarter shall be presented to the persons liable to the payment thereof by the first two weeks of the said quarter. If the amount mentioned in each such bill be not paid on presentation thereof, or within the first two months of the quarter for which the sum is demanded, the notice of demand, with copy of the bill in the form prescribed in the Act, shall be served on the first week of the third month of the quarter on the person liable to pay the same. And if the person, after service upon him of such bill and notice, shall fail to pay the sum due within the time provided in the Act, the process of distress shall be issued forthwith.

25(*a*). The tax-darogah shall furnish a security of Rs. 300, either in cash or by pledging immovable property of that value, and he shall not keep in his hands more than Rs. 250 at any time, but shall remit at once to the treasury when the collection raises to that amount.

General Bye-laws.

26. The owner or occupier of any drain, privy, cess-pool, houses, land or bank of any nullah or water-course or other place, who shall refuse, after six hours' notice in writing, to allow the Commissioners, or any of their servants duly authorized by them, to have access thereto at any time between sunrise and sunset for any purpose of public conservancy shall be liable to a fine not exceeding Rs. 20.

Penalty for continued infringement after notice shall be a fine not exceeding Rs. 3, daily.

27. No person shall throw, deposit or discharge any night-soil, sewage or the contents of any private drain, privy or cess-pool, or any carcass or dead body of any animal or any other offensive matter into any tank, drain, khal, water-course or receptacle for water, or dispose of the abovementioned kinds of offensive matter in any other way than as the Municipal Commissioners may from time to time direct.

Penalty for infringement shall be a fine not exceeding Rs. 20.

Penalty for continued infringement after notice shall be a fine not exceeding Rs. 2 daily.

28. No person shall, without the permission of the Municipal Commissioners, steep in any khal, bheel, tank or ditch within the municipal limits any jute, hemp, bamboos or other vegetable matter, or any skin or leather likely to render the water of such khal, bheel, tank or ditch offensive or noxious to the neighbourhood or passers-by.

Penalty for infringement, fine which may extend to Rs. 25; daily fine after notice Rs. 3.

29. No person shall, without the written permission of the Commissioners, put up any obstruction, fence or net in any khal, nullah or water-course or drain within the municipal limits, and the Commissioners may order the removal of any such obstruction, fence or net on grounds of public health or safety or convenience.

Penalty for infringement, fine which may extend to Rs. 20; for continued infringement after notice fine Rs. 3 daily.

30. Whoever being the owner or keeper or in charge of any animal allows, or causes to be allowed, or does not prevent such animal to swim or bathe in any part of khals or tanks within the limits of the Municipality, except those ghâts of khals or tanks which have been set apart, or may hereafter, from time to time, be set apart, for washing of animals, shall be liable to a fine which may extend to Rs. 20.

31. No person shall wash or cleanse, or cause to be washed or cleansed, in any public bathing place or in any tank any clothes or beddings used by any person suffering from cholera, small-pox, or any other contagious disease.

Penalty for infringement, fine which may extend to Rs. 10.

32. No person suffering from any contagious disease affecting the skin shall bathe or wash his person in any public bathing place, or in any tank reserved for drinking purpose.

Penalty for infringement, fine which may extend to Rs. 10.

33. No person shall wash or cleanse in any tank reserved or used for drinking any clothes or beddings or in any way render the water unfit for drinking.

Penalty for infringement, fine which may extend to Rs. 10.

34. The Commissioners may give notice in writing to the owner of any trees or shrubs or bamboos overhanging any public tank or any tank used or reserved for drinking and likely to foul the water thereof to cut or trim the same in such a manner that they may not overhang the tank, or no leaves may fall in the water.

Whoever fails to comply with such requisition shall be liable to a fine which shall not exceed Rs. 10, and to a daily fine which shall not exceed Rs. 2, until such requisition be complied with.

35. No person shall wash or cleanse, or cause to washed or cleansed, in any public road, any horse, dog, cow or other animal or any wool, cloth or wearing apparel or any utensil for cooking or other purposes, or leather or skin of any animal, or fish or meat or any foul or offensive thing.

Penalty for infringement, fine which may extend to Rs. 10.

36. No person shall be allowed to construct or keep a privy, cess-pool or drain within 50 feet of any tank or road or khal.

Penalty for infringement shall be a fine not exceeding Rs. 50, and to a daily fine which shall not exceed Rs. 5, until any existing privy be not removed or closed after service of notice.

37. Every person shall provide his privy or premises with suitable enclosures or walls of mat, so that the contents of the privy may not be exposed to the public view.

Penalty for infringement Rs. 15.

38. No person shall perform any office of nature in any place outside the enclosures of private premises or such places as may have been or may hereafter be appointed by the Commissioners for such purpose.

Penalty for infringement, fine which may extend to Rs. 10.

39. Any person easing himself on the crest or berm of any road or on the banks of any public tank or any tank reserved or used for drinking shall be liable to a fine which may extend to Rs. 15.

40. The Commissioners may give notice in writing to the owner or occupier of any house, land or premises in or on which any privy may seem to the Commissioners to be noxious or improperly constructed or inconveniently situated, to fill up or close or alter in such manner as may be directed in the notice within 15 days after service of the notice upon such owner or occupier.

And if the orders contained in the notice be not carried out within the time mentioned in the notice, such owner or occupier shall be liable to a fine not exceeding Rs. 50, and the Commissioners may themselves cause the privy to be filled up, closed or altered as was directed in the said notice, and any expenses so incurred by the Commissioners shall be recoverable in the same way as arrears of taxes.

41. No person shall allow any sewage, rubbish or offensive matter to fall into any side-drain of any road.

Penalty for infringement, fine which may extend to Rs. 20; penalty for continued infringement after notice shall be a fine not exceeding Rs. 5 daily.

42. No person shall deposit or throw any rubbish or any carcass or dead body or any noxious or offensive matter or commit any nuisance on any road or on the slopes or drains of any road.

Penalty for infringement, fine which may extend to Rs 20, and a further fine which may extend to Rs. 2 every day that such noxious or offensive matter or nuisance is allowed to remain unremoved after notice to remove the same has been duly served on him.

43. No person shall, without the permission of the Municipal Commissioners, keep or allow to be kept, or deposit or allow to be deposited or stack any movable property on any public road or drain, or expose or allow to be exposed for sale or for any other purpose whatsoever any article on any public road or public drain.

Penalty for infringement, fine which may extend to Rs. 20; daily fine after notice Rs. 5.

44. No person shall let loose, or cause or allow to be let loose, any animal into any place when such animal can escape into public road.

Penalty for infringement, fine which may extend to Rs. 30.

45. No person shall tether or picket any animal in any road or by the side of any road or drain, or in such a manner that they can stray while tethered upon such road, or on the slopes or side drains.

Penalty for infringement, fine which may extend to Rs. 25.

46. No person shall allow any horse, ass, cows, bullocks, sheep, goat, or any animal to be at large on any public road.

Penalty for infringement, fine which may extend to Rs. 25.

47. No person shall make a shop or part thereof over any public drain or road, or in any way occupy or use any road or drain or culvert, bridge or platform, which may have been placed over any public drain.

Penalty for infringement, fine which may extend to Rs. 25.

48. No person shall cut sods or grass from the margin of any road or drain belonging to the Municipality.

Penalty for infringement, fine which may extend to Rs. 20.

49. No person shall injure or in any way damage any structure, permanent or temporary, belonging to a road by any negligent, careless or wilful act.

Penalty for infringement, fine which may extend to Rs. 30.

50. No person, without taking previous sanction of the Commissioners, shall damage or encroach on any part of a road, its slopes or drains, by taking earth therefrom, or depositing earth thereon, cultivating crops, placing a fence, hut, stall, or other obstruction thereon, or by constructing bunds for the reserving or conducting of water, or making excavation or cutting any part of a road for irrigation or other purposes.

Penalty for infringement, fine which may extend to Rs. 50, and a further fine which may extend to Rs. 5 for every day that such excavation, bund, or other encroachment is allowed to remain after conviction of the above offence, or after notice to fill in the excavation, &c., or remove the bund or other encroachment, has been duly served on him.

51. No person shall destroy, damage or remove any tree or any fence erected for the protection of any tree, or any post or fence erected at cost of the Municipality.

Penalty for infringement, fine which may extend to Rs. 25.

52. No person shall allow any elephant in his charge to pass over any bridge unless the same be of arched masonry.

Penalty for infringement, fine which may extend to Rs. 25.

53. The owner, rider or person in charge of any elephant, which by travelling over any newly-constructed road, or any road in wet weather, shall injure the same, shall be liable to a fine which may extend to Rs. 30.

54. Whoever being the rider or driver of any animal shall allow such animal to stand or wander on any road without a rider or driver, and whoever being in charge of, or having control over, any animal, shall allow such animal to stray on, or to be about, on any road, or across and part thereof, shall be liable to a fine which may extend to Rs. 50.

55. No elephant shall be allowed to remain or proceed upon a road, but shall be at once removed therefrom to a safe distance by the person in charge of it upon the approach of any person riding or leading a horse immediately on demand of such person.

Penalty for infringement, fine which may extend to Rs. 50.

56. No person shall lead or drive any cart up or down the slopes of any road.

Penalty for infringement, fine which may extend to Rs. 10.

57. No person shall pluck the flower or fruit of a tree in charge of the Municipality.

Penalty for infringement, fine which may extend to Rs. 10.

58. No person shall cure hides within 200 yards of any road or carry any cured animal through any public road.

Penalty for infringement, fine which may extend to Rs. 25.

59. Any person constructing and bund over any khal within the limits of the Municipality for the reserving of water or for any other purpose, without the previous sanction of the Commissioners, shall be liable to a fine which may extend to Rs. 20.

60. The Commissioners may require any person owning trees, shrubs or bamboos alongside a road within seven days to cut and prune any trees, shrubs or bamboos overhanging it, or causing inconvenience to the passers or causing damage thereto. Any person failing to comply with such requisition shall be liable to a fine which may extend to Rs. 30.

61. The Commissioners may require the owner of any tank within seven days to clear it of any shrub or weeds. Any person failing to comply with such requisition shall be liable to a fine which may extend to Rs. 30.

62. No person shall leave any cart on any public road except when loading or unloading, or when otherwise engaged in traffic.

Penalty for infringement, fine which may extend to Rs. 20.

63. No person burning or causing to be burnt any corpse or part of a corpse in any place within the Municipality shall permit the same, or any part thereof, to remain insufficiently or incompletely burnt, or shall permit the clothes, beddings, ashes or any other article or articles connected with the dead, or the burning of such corpse, to remain at or near the burning place.

Penalty for infringement, fine which may extend to Rs. 30; daily fine Rs. 5 after notice to remove anything that remains unremoved till it is removed.

64. No person shall bury, or cause to be buried, any corpse or part of a corpse in a grave in such manner that the top of the coffin, or the body where no coffin is used, shall be at a less depth than six feet from the surface of the grouud.

Penalty for infringement, fine which may extend to Rs. 20.

65. No grave once used shall be opened for the burial of another body without the permission of the Commissioners.

Penalty for infringement, fine which may extend to Rs. 10.

66. No person shall bury, or cause to be buried, any corpse or part of a corpse within 30 feet of any public road.

Penalty for infringement, fine which may extend to Rs. 20.

67. No one shall carry a corpse through any highway unless it be decently covered from public view.

Penalty for infringement shall be a fine which may extend to Rs. 15.

68. No owner, occupier or farmer of any market for the sale of fish or vegetable or other food or drink or of any shop within the Municipality shall keep or allow to be kept in a filthy or unclean state.

Penalty for infringement, fine which may extend to Rs. 25, and a daily fine of Rs. 5 till properly kept.

NOTIFICATION.

The 16th November 1889.—It is hereby notified that, under sections 27 and 59 of Act III (B.C.) of 1884, the Lieutenant-Governor approves the election by the Commissioners of the Bally Municipality, in the district of Howrah, of Rai Abinash Chundra Banerjee Bahadur to be their Chairman, *vice* Rai Kedar Nath Chatterjee Bahadur, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th November 1889.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B. C.) of 1885, the Lieutenant-Governor is pleased to appoint Mohamed Azizullah Khan to be a member of the District Board of Chittagong in the place of Moulvie Azimullah Khan, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th November 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Dinagepore Municipality, made at a meeting, to extend the provisions of Part IX of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

ERRATUM.

The 17th November 1889.—In the notification dated the 12th August 1889, published at page 168, Part 1B of the *Calcutta Gazette* of the 14th idem, appointing Dr. Brooks to be a Commissioner of the Jamalpore Municipality, *for* "Dr. J. S. Brooks" *read* "Dr. J. S. Brooke."

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 18th November 1889.—It is hereby notified for general information that, in accordance with the recommendation of the Commissioners of the Berhampore Municipality, in the district of Moorshedabad, made at a meeting, and in exercise of the power conferred on him by section 9 of Act III (B.C.) of 1884, the Lieutenant-Governor intends to vary the limits of the said Municipality as specified below, so as to exclude certain rural tracts from its limits, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the above Municipality.

The revised boundaries of the Municipality will be as follows:—

On the North.—A line running from Kumar Durga Nath's ghât on the Bhagirathee towards the east along Kumar Durga Nath's lane up to Benowari Gossain's lane, then running north-east up to the Girja lane, then running south-east up to the junction of Kedar Mahata's road near Naffar Baboo's temple, then north along Tentaltola lane to the Girja tank lane, then running north up to the junction of the Kalkapur road, then running east along the Kalkapur road up to the junction of Rashtola, Chandbagan and Cossimbazar road, then running north up to the junction of Haro Lal Mandal's lane, then running east along Haro Lal Mandal's lane upto where it meets the Cossimbazar pucca road and along the same eastward up to the south-west corner of the late A. P. Roy's Patharbati, then running north up to the north-west corner of the said Patharbati, then running east up to the north-east corner of the said Patharbati on the Dhangarpara lane, then running north along the Dhangarpara lane and then east up to the north-east corner of the Shibpukur tank, then running south along Deb Nath Sanyal's lane up to the north-west corner, and thence to the north-east corner of Deb Nath Sanyal's kutti, then running south up to the Cossimbazar pucca road, then running first east and then south-east along the Cossimbazar pucca road up to where the same road meets with Maharanee Surnomoyee's pucca ghât road, then running first north and then east along the Maharanee's pucca ghât road up to the Maharanee's pucca ghât on the Kati-gunga.

On the East.—A line commencing at the north-east corner of the said pucca ghât, and running south-east along the left bank of Katigunga up to a point where it meets the Chunakhali kutcha road, thence southward along the western side of the Chunakhali kutcha road to which meets the Nij Shibpur road, thence west along the northern side of the Nij Shibpur road to Maharanee Surnomoyee's dwelling-house, thence south along the eastern side of the Sripur kutcha road, which turns west and meets the Babulbona and Karbola pucca road, thence south along the western side of these roads up to the village of Choanpur, thence westward along the northern side of the Kailaghât road up to the junction of Vakilabad kutcha road, thence south along the Vakilabad kutcha road crossing the Vakilabad pucca road, and thence south along the eastern side of Majteah kutcha road up to the northern corner of Shekpara.

On the South.—A line commencing at the north-eastern corner of Shekpara, and running west along the southern side of zemindari kutcha road up to the Butcherkhana road ghât on the Bhagirathee.

On the West.—A line commencing at the south-west corner of the said Butcherkhana ghât, and running northward along the left bank of the Bhagirathee up to the mouth of the Katigunga at Faresdanga.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th November 1889.—Whereas a notification, dated the 18th May 1889, declaring the Lieutenant-Governor's intention to include within the limits of the Nyehatty Municipality, in the district of the 24-Pergunnahs, the villages of Kanknarrah, Hazinagger and Balloor, was published at page 114, Part IB of the *Calcutta Gazette* of the 22nd idem, and whereas valid objections have been raised to the proposed inclusion of the village of Kanknarrah only, it is hereby notified for general information that, in accordance with the recommendation of the Commissioners of the Nyehatty Municipality, made at a meeting, and in the exercise of the power conferred on him by section 11 of Act III (B.C.) of 1884, the Lieutenant-Governor declares that the villages of Hazinagger and Balloor be included within the limits of the Nyehatty Municipality.

The boundaries of the above villages are as follows :—

HAZINAGGER AND BALLOOR.

On the North—Kona.
On the South—Gorifa.
On the West—The river Hughli.
On the East—Kona and Gorifa.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 15th November 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Nasirabad Municipality for a public purpose, viz., for the construction of a public ghât leading to the river Brahmaputra, in the village of Shehara, pergunnah Alapsingh, zillah Mymensingh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah and 6 chittacks of standard measurement, is required. The land is bounded on the North by the river Brahmaputra; on the East by the holdings of Jahiruddin Munshi; on the South by the Kalibari Lane; and on the West by the holdings and lands of Jahiruddin Munshi.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th November 1889.—Mr. H. Mathewson is appointed to be a member of the Manbhoom District Road Committee, *vice* Mr. H. Deveria.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 20, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 10th January 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs A. P.				Rs A. P.	Rs. A. P.	Rs. A. P.
72 Separate account No. 15.	Kirtihat, pergunnah Khargram.	1,931 10 0	...	16g. 3kag 13til 2kara.	Judab Lal Bondyopadyaya.	97 15 0	...	2 15 10
75	Turigram, pergunnah Shahajadpur.	1,508 0 0	The whole	...	Shekh Tarifullah	.....	21 9 0	...
170 Separate account No. 203.	Akuni, pergunnah Swarupsinha.	1,832 10 0	..	1a. 10g. ...	Purna Chandra Shome	171 12 8	...	0 3 5

Beerbhoom Collectorate, the 5th November 1889. M. K. Bose, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's Office of that district on the 28th December 1889 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
117	Dahi Chundi, pergunnah Pajner.	10,246 2 8 police— 129 2 4	...	117 0 Share—11*g.* 1*k.* 17½*tils.*	Suresh Chunder Mullick and others.	1,447 13 6 police— 19 0 8	.....	4 14 2
2414	Debi Hatisala, pergunnah Keshtonagar.	4,944 1 9½ police— 44 4 3	.....	2,414 0 Share—9*a.* 12*g.*	Girendra Nath Mukhopadhya and others.	2,884 1 1½ police— 25 13 2	....	213 11 9½

Nuddea Collectorate, the 9th November 1889. E. G. Glazier, Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated along the branch line the Tirhoot State Railway, *i.e.*, from mouza Ahiapore to Milki, in the district of Monghyr, will be put up to sale at the place a on the dates specified below :—

Number of lots.	Place of sale.	Date of sale.
1, 2, &c., &c., to 236	Tegra station, Tirhoot State Railway ...	17th, 18th, 19th and 20th December 1889

The purchasers of the several plots of land will be subject to the following conditions :—

1*st*.—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the railway fencing, plough the land closer than 3 feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd*.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balan be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, th by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, a the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sa

4*th*.—The balance of purchase-money due under the third condition may be paid either to the Collector or into the Governme treasury, Monghyr.

5*th*.—The plots of land will be sold revenue-free to the highest bidders.

6*th*.—The purchaser shall be put in possession on receipt of the orders of the District Collector approving of the sale ; but su possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded the proceedings.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway	Approximate area of lot in bighas and in acres. B. C. DH	A. R. P.	Commencement and termination of lot.	Boundary of lot.
1	Monghyr ...	Ahiapore, pergunnah Naipore.	8	.....	3 8 11	1 0 18½	.....	Bed of the Balan river.
2	Ditto ..	Maminabad Har Narayan, pergunnah Naipore.	9	West .	0 3 7	0 0 8½	Commences from 5,181 feet of mile 8, and terminates at the termination of the same.	North— South— } Bachoosra. East—Railway. West—Maminabad Har Narayan.
3	Ditto ...	Bachoosra, pergunnah Naipore.	9	East	0 13 19	0 0 36½	Commences from 4,705 feet of mile 9, and terminates at 5,097 feet of the same.	North— South— } Maminabad Har Narayan. West—Railway. East—Bachoosra.
4	Ditto ...	ditto .	9	do.	0 3 6	0 0 8½	Commences from mile No. 9, and terminates at 5,280 feet of the same.	North—Maminabad. South—Bachoosra. West—Railway. East—Bachoosra.
5	Ditto ...	ditto ...	9	West	0 13 12	0 0 33½	Commences from 4,833 feet of mile 9, and terminates at 5,181 feet of the same.	North— South— } Maminabad. East—Railway. West—Bachoosra.
6	Ditto ...	ditto ...	10	East	0 11 10½	0 0 32	Commences from mile 10, and terminates at 312 feet of the same.	North—Bachoosra. South—Maminabad. East—Dhandu Mahto's land. West—Railway
7	Ditto ...	ditto ...	10	do.	2 15 12½	0 3 27	Commences from 708 feet of mile No. 10, and terminates at 2,256 feet of the same.	North—Maminabad. South—Norpore. East—Thana Mahto's land. West—Railway.
8	Ditto ..	ditto	10	West	0 9 19	0 0 20	Commences from mile No. 10, and terminates at 385 feet of the same.	North— South— } Maminabad. West—Khustar Matto's land. East—Railway.
9	Ditto ...	ditto ...	10	do. ...	2 17 9	0 3 32	Commences from 695 feet of mile 10, and terminates at 2,075 feet of the same.	North—Maminabad. South—Norpore. West—Duljit Mahto's land. East—Railway.
10	Ditto ...	Purkhatimpore, pergunnah Akberpur Rani.	12	East ..	0 0 16½	0 0 2	Commences from mile No. 12, and terminates at 20 feet of the same.	North—Purkhatimpur. South—Siri Kishoon. West—Railway.
11	Ditto ...	ditto ...	12	do. ...	0 1 11	0 0 3½	.....	East—Purkhatimpur. North—Deonandpur. South—Gopinathpur. West—Railway.
12	Ditto ...	ditto ...	12	West	0 2 16	0 0 7½	Commences from mile No. 12, and terminates at 50 feet of the same.	East—Purkhatimpur. North—Purkhatimpur. South—Deonandpur. East—Railway.
13	Ditto ...	ditto ..	12	do. ...	0 16 14½	0 1 4½	Commences from 413 feet of mile 12, and terminates at 705 feet of the same.	West—Purkhatimpur. North—Siri Kishoon. South—Mathurapur. East—Railway.
14	Ditto ...	ditto	12	East ...	0 13 18	0 0 36½	Commences from 98 feet of mile 13, and terminates at 480 feet of the same.	West—Purkhatimpur. North—Maharakpur. South—Goneshpur. East—Purkhatimpur.
15	Ditto ..	ditto ..	12	do. ...	0 1 16	0 0 4½	Commences from 1,203 feet of mile 13, and terminates at 1,273 feet of the same.	West—Railway. North—Goneshpur. South—Nasirun. West—Railway.
16	Ditto ...	ditto ...	13	West	0 10 14	0 0 28	Commences from 53 feet of mile 13, and terminates at 430 feet of the same.	East—Nasirun. North—Maharakp[illegible]r. South—Goneshp[illegible]. East—Railway.
17	Ditto ..	ditto ...	13	do. ...	0 6 13	0 17	Commences from 116 feet of mile 13, and terminates at 341 feet of the same.	West—Maharak[illegible]ur. North— South— } Mah[illegible]rakpur. West—Purkhat[illegible]mpur.
18	Ditto ..	Nawada, pergunnah Emadpur.	13	East ..	0 9 13½	0 0 25½	Commences from 3,298 feet of mile 13.	East—Railway[illegible]pur. North—Sutmr[illegible]. South—Patti. East—Nawady.
19	Ditto ...	ditto ...	13	West ...	0 10 9½	0 0 26½	Commences from 3,363 feet of mile 13, and terminates at 5,280 feet of the same.	West—Railw[illegible]alpur. North—Rust[illegible]a. South—Naw[illegible]. East—Railw[illegible]a. West—Naw[illegible]

No. of lot.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. C. DR.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
20	Monghyr ...	Nawada, pergunnah Emadpur.	13	West	2 2 5½	0 2 32½	.....	North—Patti. South— West } Nawada. East—Railway.
21	Ditto ...	ditto ...	14	East ..	7 8 8½	2 1 33	Commences from mile 14, and terminates at 5,280 feet of the same.	North— South— } Nawada. East— West—Railway.
22	Ditto ...	ditto ...	14	do.	2 2 18½	0 2 30	.....	Mango tree Bate tree ... North— South— } Nawada. East— West—Railway.
23	Ditto	ditto ..	14	West ...	6 16 1	2 1 0	Commences from mile 14, and terminates at 5,280 feet of the same.	North— South— } Nawada. East— Mango tree ... Bate ,, ... Kath ,, ...
24	Ditto ...	ditto ...	15	do.	1 15 5½	0 2 10	.....	.....
25	Ditto	ditto ..	15	East ...	0 5 13	0 0 15	Commences from mile 15, and terminates at 126 feet of the same.	North—Nawada. South—Tenue. East—Nawada. West—Railway.
26	Ditto ...	ditto ...	15	West ..	0 3 0	0 0 8	Commences from mile 15, and terminates at 116 feet of the same.	North—Nawada. South—Chak Kaem. West— East— } Nawada.
27	Ditto ...	Hassanpur, pergunnah Emadpur	16	East ...	0 14 11½	0 0 38	Commences from 1,135 feet of mile 16, and terminates at 1,453 of the same.	North—Raghunandanpur. South—Mirzapur. East—Hassanpur. West—Railway.
28	Ditto ...	ditto ...	16	West	0 14 12	0 0 38	Commences from 1,075 feet of mile 16, and terminates at 1,478 of the same.	North—Raghunandanpur. South—Mirzapur Nasirun. East—Nasirun. West—Hussanpur.
29	Ditto	ditto ...	16	do. ..	0 5 11	0 0 14	Commences from 3,171 feet of mile 16, and terminates at 3,281 feet of the same.	North— South— } Mirzapur Nasirun. East—Railway. West—Hassanpur.
30	Ditto	Mirzapur Nasirun, pergunnah Malki.	16	East ..	0 15 9½	0 1 1	Commences from 1,453 feet of mile 16, and terminates at 1,748 feet of the same.	North—Hussanpur. South—Omarsaitee. East—Mirzapur Nasirun. West—Railway.
31	Ditto ...	ditto	16	do.	0 6 14	0 0 17	Commences from 3,027 feet of mile 16, and terminates at 3,142 feet of the same.	Bate tree North—Mahawadpur. South—Patti. East—Mirzapur. West—Railway.
32	Ditto ...	ditto	16	do. ..	1 4 7½	0 1 23	Commences from 3,142 feet of mile 16, and terminates at 3,863 feet of the same.	North—Patti. South—Neyamutpur. East—Mirzapur. West—Railway.
33	Ditto ..	ditto ...	16	do. ..	0 18 7	0 1 8	Commences from 3,959 feet of mile 16, and terminates at 4,363 feet of the same.	North—Neyamutpur. South—Makhdumpur. East—Mirzapur. West—Railway.
34	Ditto .	ditto	16	do. ...	1 14 1	0 2 14	Commences from 4,529 feet of mile 16, and terminates at 5,204 feet of the same.	North—Mukhdumpur. South—Omarsaitee. East—Mirzapur. West—Railway.
35	Ditto ...	ditto ...	16	do. ...	0 2 6	0 0 6	Commences from 2,329 feet of mile 16, and terminates at 2,354 feet of the same.	North—Sabhuallipur. South—Neyamutpur. East—Railway. West—Mirzapur.
36	Ditto ...	ditto ...	16	West ...	0 8 10	0 0 21	Commences from 1,478 feet of mile 16, and terminates at 1,698 feet of the same.	North—Hassanpur. South—Sabhuallipur. East—Railway. West—Mirzapur.
37	Ditto	ditto ...	16	do. ...	0 3 9½	0 0 9	Commences from 3,056 feet of mile 16, and terminates at 3,171 feet of the same.	North—Mahubatpur. South—Hassanpur. East—Railway. West—Mirzapur.
38	Ditto ...	ditto ...	16	do. ...	0 13 3½	0 0 34	Commences from 3,281 feet of mile 16, and terminates at 3,646 feet of the same.	North—Patti. South—Neyamatpur. West—Mirzapur. East—Railway.
39	Ditto ...	ditto ...	16	do. ...	0 6 16	0 0 19	Commences from 3 959 feet of mile 16, and terminates at 4,164 feet of the same.	North—Neyamatpur. South—Mukhdumpur. East—Railway. West Mirzapur.
40	Ditto ...	ditto ...	16	do.	1 9 1½	0 1 36	Commences from 4,349 feet of mile 16, and terminates at 5,124 feet of the same.	North—Mukhdumpur. South—Omarsaitee. West—Mirzapur. East—Railway.
41	Ditto .	Omarsaitee, pergunnah Malki.	16	East ...	0 12 3	0 0 32	Commences from 1,748 feet of mile 16, and terminates at 1,989 feet of the same.	North—Mirzapur. South—Sabhuattipur. East—Omarsaitee. West—Railway. Bate tree.
42	Ditto ...	ditto ...	16	do. ...	0 5 10	0 0 14½	Commences from 5,204 feet of mile 16, and terminates at 5,280 feet of the same.	North—Mirzapur Nasirun. South— East— } Omarsaitee. West—Railway.
43	Ditto ...	ditto	16	West ...	0 0 10	0 0 1½	Commences from 1,898 feet of mile 16, and terminates at 1,944 feet of the same.	North— South— } Sabhuattipur. East—Railway. West—Sabhuattipur.
44	Ditto ...	ditto ...	16	do. ...	0 4 3	0 0 11	Commences from 5,124 feet of mile 16, and terminates at 5,280 feet of the same.	North—Mirzapur. South— West— } Omarsaitee. East—Railway.
45	Ditto .	Sabhuattipur, pergunnah Malki.	16	East ...	0 9 19½	0 0 26½	Commences from 1,989 feet of mile 16, and terminates at 2,328 feet of the same.	North—Omarsaitee. South—Koolara. East—Subhatipur. West—Railway.
46	Ditto' ...	ditto ...	16	West ...	0 3 15	0 0 23	Commences from 1,698 feet of mile 16, and terminates at 1,898 feet of the same.	North—Mirzapur. South—Omarsaitee. West—Sabhuattipur. East—Railway.
47	Ditto ...	ditto ...	16	do. ...	0 13 10	0 0 34½	Commences from 1,944 feet of mile 16, and terminates at 2,304 feet of the same.	North—Omarsaitee. South Mirzapur. West—Sabhuattipur. East—Railway.
48	Ditto ..	Koolara, pergunnah Malki.	16	East ...	0 13 1½	0 0 31½	Commences from 2,328 feet of mile 16, and terminates at 2,426 feet of the same.	North—Sabhuattipur. East—Koollara. West— South— } Railway.

Consecutive number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Side situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot	Boundary of lot
49	Monghyr ...	Kaolara, pergunnah Malki.	16	West	0 0 8	0 0 1½	Commences from 2,304 feet of mile 16, and terminates at 2,329 feet of the same.	North—Sabhuattpur. South—Mirzapur. East—Railway. West—Mirzapur
50	Ditto ...	Neyamatpur, pergunnah Malki.	16	East .	0 10 15½	0 0 33	Commences from 2,436 feet of mile 16, and terminates at 2,553 feet of the same	North—Kalhoora. South—Mahamadpur. West—Railway East—Neyamutpur.
51	Ditto ...	ditto ...	16	do. ...	0 14 17½	0 0 30	Commences from 2,663 feet of mile 16, and terminates at 3,089 feet of the same.	North— } Mirzapur Nasirun. South— } East—Neyamatpur. West—Railway
52	Ditto ...	ditto ...	16	West .	0 8 6	0 0 23	Commences from 2,354 feet of mile 16, and terminates at 2,502 feet of the same.	North—Mirzapur Nasirun. South—Mahomedpur West—Neyamatpur. East—Railway.
53	Ditto ...	ditto ...	16	do.	0 11 8	0 0 29	Commences from 2,646 feet of mile 16, and terminates at 3,054 feet of the same.	North— } Mirzapur Nasirun. South— } West—Neyamatpur. East—Railway.
54	Ditto	Mahubutpur, pergunnah Malki.	16	East ...	0 16 14½	0 1 4	Commences from 2,652 feet of mile 16, and terminates at 3,027 feet of the same.	North—Neyamatpur. South—Mirzapur Nasirun. East—Mahbutpur West—Railway.
55	Ditto ...	Mukhdumpur, pergunnah Malki.	16	do.	0 10 4	0 0 26	Commences from 4,334 feet of mile 16, and terminates at 4,529 feet of the same.	North— } Mirzapur Nasirun. South— } East—Mukhdumpur. West—Railway,
56	Ditto ...	ditto ...	16	West ...	0 6 14	0 0 7	Commences from 4,164 feet of mile 16, and terminates at 4,349 feet of the same.	Mango tree 5. North— } Mirzapur Nasirun South— } East—Railway, West—Mukhdumpur.
57	Ditto ...	Oomarsaitee, pergunnah Malki.	17	East ..	0 6 17½	0 0 16½	Commences from mile No. 17, and terminates at 167 feet of the same.	North—Oomarsaitee. South—Ramdaspur. East—Oomarsaitee. West Railway.
58	Ditto ...	ditto	17	West ..	0 10 2½	0 0 26½	Commences from mile 17, and terminates at 267 feet of the same.	South—Mukhdumpur. North—Oomarsaitee. East Railway. West—Oomarsaitee.
59	Ditto ...	Ramdaspur, pergunnah Malki.	17	East ...	0 1 12½	0 0 4½	Commences from 106 feet of mile 17, and terminates at 185 feet of the same.	North—Oomarsaitee. South—Mukhdumpur. East—Ramdaspur. West—Railway.
60	Ditto ...	ditto ...	17	do.	0 14 5½	0 0 38	Commences from 1,087 feet of mile 17, and terminates at 1,338 feet of the same.	Bate tree ... 1 North—Khorumpur. South—Mukhdumpur. East—Ramdaspur. West—Railway.
61	Ditto	ditto ...	17	do. ..	0 17 5	0 1 5½	Commences from 1,695 feet of mile 17, and terminates at 2,041 feet of the same.	North—Mirzapur. South—Chuk Mukhdum. East—Ramdaspur. West—Railway
62	Ditto ..	ditto	17	do. ...	0 1 4½	0 0 3½	Commences from 1,051 feet of mile 17, and terminates at 1,119 feet of the same.	North—Mirzapur. South—Chak Afzal East—Railway. West—Ramdaspur.
63	Ditto ..	ditto ...	17	do.	0 15 19½	0 1 1½	Commences from 1,490 feet of mile 17, and terminates at 1,775 feet of the same.	North—Chak Afzal. south Mirzapur. East—Railway. West—Ramdaspur.
64	Ditto	ditto ...	17	do. ..	0 16 0	0 0 26½	Commences from 1,800 feet of mile 17, and terminates at 1,965 feet of the same.	North—Mirzapur. South Chak Domar-Dray East—Railway. West—Ramdaspur.
65	Ditto .	Mukhdumpur, pergunnah Malki.	17	do.	0 11 8½	0 0 30½	Commences from 167 feet of mile 17, and terminates at 397 feet of the same.	North—Ramdaspur. South—Kharumpur. East—Mukhdumpur. West—Railway.
66	Ditto ...	ditto ..	17	do.	0 5 9	0 0 14½	Commences from 1,515 feet of mile 17, and terminates at 1,590 feet of the same.	Bate tree .. 1 North—Chak Afzal. South—Mirzapur. East—Mukhdumpur. West—Railway.
67	Ditto	ditto ...	17	West	0 1 1½	0 0 3	Commences from 267 feet of mile 17, and terminates at 349 feet of the same.	North—Oomarsitee. South—Khorampur. West—Mukhdumpur. East—Railway
68	Ditto ...	ditto ...	17	do.	0 8 11½	0 0 23½	Commences from 3,256 feet of mile 17, and terminates at 3,363 feet of the same.	North—Mahudipur. South—Khorampur. East—Railway. West—Mukhdumpur.
69	Ditto ...	ditto ...	17	do. ...	0 7 2½	0 0 19	Commences from 4,293 feet of mile 17, and terminates at 4,376 feet of the same.	North—Mirzapur. South—Salmpur. East—Railway. West—Mukhdumpur.
70	Ditto ...	ditto ...	17	do. ..	0 10 4½	0 0 27	Commences from 4,052 feet of mile 17, and terminates at 4,777 feet of the same.	North—Salmpur. South—Mahudipur. East—Railway. West—Makhdumpur.
71	Ditto ...	Korumpur, pergunnah Malki.	17	East ..	1 12 13½	0 2 6½	Commences from 397 feet of mile 17, and terminates at 959 feet of the same.	North— ditto. South—Ramdaspur. West—Railway. East—Khorumpur. Bate tree ... Guava ,, . Bur ,,
72	Ditto	ditto	17	do.	1, 3 6	0 1 21½	Commences from 3,530 feet of mile 17, and terminates at 3,905 feet of the same.	North—Mukhdumpur. South—Chak Afzal. East—Khorumpur. West—Railway.
73	Ditto	ditto ...	17	West ..	1 3 8	0 1 23½	Commences from 349 feet of mile 17, and terminates at 993 feet of the same,	North—Mokhdumpur. South—Ramdaspur. East—Railway. West—Khorumpur.
74	Ditto ..	ditto ...	17	do. .	0 8 2	0 0 21½	Commences from 3,372 feet of mile 17, and terminates at 3,564 feet of the same.	North—Mukhdumpur. West— ditto. East—Khorumpur.
75	Ditto ...	Mirzapur, pergunnah Malki.	17	East .	0 7 4	0 0 18½	Commences from 959 feet of mile 17, and terminates at 1,087 feet of the same.	North—Khorumpur. South—Ramdaspur. West—Railway, East—Mirzapur. Mahua tree

Consecutive number	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DR.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
76	Monghyr ...	Mirzapur, pergunnah Malki.	17	East ...	0 7 4	0 0 18½	Commences from 1,590 feet of mile 17, and terminates at 1,695 feet of the same.	North—Mukhdumpur. South—Ramdaspur. West—Railway. East—Mirzapur.
77	Ditto ...	ditto ...	17	do. ...	1 11 10½	0 2 6	Commences from 4,199 feet of mile 17, and terminates at 4,753 feet of the same.	North—Chakrahim. South—Salimpur. East—Mirzapur. West—Railway.
78	Ditto ...	ditto ...	17	West ...	0 5 13	0 0 14	Commences from 963 feet of mile 17, and terminates at 1,051 feet of the same.	North—Khorumpur. South—Ramdaspur. East—Railway. West—Mirzapur.
79	Ditto ...	ditto ...	17	do. ...	0 0 9	0 0 1	Commences from 4,461 feet of mile 17, and terminates at 4,480 feet of the same.	North—Chak Afzal. South—Ramdaspur. East—Mirzapur. West—Railway.
80	Ditto ...	ditto ...	17	do. ...	0 3 10	0 0 11	Commences from 1,773 feet of mile 17, and terminates at 1,800 feet of the same.	North— } Ramdaspur. South— } East—Mirzapur. West—Railway.
81	Ditto ...	ditto ...	17	do. ...	0 12 1½	0 0 31	Commences from 4,031 feet of mile 17, and terminates at 4,293 feet of the same.	North—Chak Hakim. South—Ramdaspur.
82	Ditto ...	ditto ...	17	East ...	1 2 2½	0 1 17	.....	East— } Mirzapur. West— } North—Chak Hakim. South—Mukdumpur.
83	Ditto ...	Chak Afzal, pergunnah Malki.	17	do. ...	7 6	0 0 19½	Commences from 1,338 feet of mile 17, and terminates at 1,375 feet of the same.	North—Ramdaspur. South—Mukhdumpur. East—Chak Afzal. West—Railway.
84	Ditto ...	ditto ...	17	West ...	0 14 8	0 0 38½	Commences from 1,110 feet of mile 17, and terminates at 1,461 feet of the same.	North— } Ramdaspur. South— } East—Chak Afzal. West—Railway.
85	Ditto ...	Chak Makim, pergunnah Malki.	17	East ...	0 8 14	0 0 23	Commences from 2,041 feet of mile 17, and terminates at 2,159 feet of the same.	North—Ramdaspur. South—Mukhdumpur. East—Chak Makim. West—Railway.
86	Ditto ...	ditto ...	17	West ...	0 9 8	0 0 25	Commences from 2,172 feet of mile 17, and at terminates 2,202 feet of the same.	North—Chak Domardraj. South—Mukhdumpur. East—Mohuddipur. West—Railway.
87	Ditto ...	Mahuddipur, pergunnah Malki.	17	East ...	3 4 14½	1 0 17	Commences from 2,382 feet of mile 17, and terminates at 3,530 feet of the same.	North—Chak Domardraj. South—Khorumpur. East—Mahuddipur. West—Railway.
88	Ditto ...	ditto ...	17	do. ...	1 10 17½	0 2 17	Commences from 5,028 feet of mile 17, and terminates at 5,280 feet of the same.	Mango tree ... North—Chak Makhim. South—Mukhdumpur. East—Railway. West—Mahuddipur.
89	Ditto ...	ditto ...	17	West ...	2 16 18½	0 3 30	Commences from 2,202 feet of mile 17, and terminates at 3,256 feet of the same.	North— } Mukhdumpur. South— } East—Railway. West—Mohuddipur.
90	Ditto ...	Chak Hakim ...	17	do. ...	1 2 7	0 1 19	Commences from 4,777 feet of mile 17, and terminates at 5,280 feet of the same.	North—Khorumpur. South—Mirzapur. East—Chak Hakim. West—Railway.
91	Ditto ...	Chak Hakim, pergunnah Malki.	17	East ...	0 14 0	0 0 37	Commences from 3,905 feet of mile 17, and terminates at 4,199 feet of the same.	North—Khorumpur. South—Mirzapur. East— } Chak Hakim. West— }
92	Ditto ...	Slampur, pergunnah Malki.	17	West ...	1 8 0	0 1 34	Commences from 3,564 feet of mile 17, and terminates at 4,031 feet of the same.	North—Mirzapur. East—Salempur. West—Railway. South—Mukhdumpur.
93	Ditto ...	Salempur, pergunnah Malki.	17	East ...	0 15 7	0 1 0	Commences from 4,753 feet of mile 17, and terminates at 5,028 feet of the same.	North— } Mukhdumpur. South— } East—Railway. West—Salempur.
94	Ditto ...	ditto ...	17	West ...	0 13 8	0 0 26	Commences from 4,373 feet of mile 17, and terminates at 4,652 feet of the same.	North— } Makhdumpur. South— } East—Railway. West—Salempur.
95	Ditto ...	Chak Oamdraz, pergunnah Malki	17	East ...	0 9 19	0 0 28	Commences from 2,150 feet of mile 17, and terminates at 2,382 feet of the same.	North—Chak Makim. South—Mohuddipur. East—Chak Oamardraz. West Railway.
96	Ditto ...	ditto ...	17	West ...	0 8 5	0 0 21	Commences from 1,595 feet of mile 17, and terminates at 2,173 feet of the same.	Mango tree ... 1 North—Ramdaspur. South—Chak Makim. West Chak Oamardraz. East—Railway.
97	Ditto ...	Neyamatpur, pergunnah Malki.	18	East ...	1 18 11	0 2 22	Commences from 200 feet of mile 18, and terminates at 763 feet of the same.	North—Mohudipur. South—Chak Makim. East—Neyamatpur. West—Railway.
98	Ditto ...	ditto ...	18	West ...	1 8 0	0 1 34	Commences from 233 feet of mile 18, and terminates at 710 feet of the same.	North—Mirzapur, Ashraf. South—Makhdumpur. West—Neyamatpur. East—Railway.
99	Ditto ...	Chak Makim, pergunnah Malki.	18	East ...	0 3 15	0 0 10	Commences from 763 feet of mile 18, and terminates at 793 feet of the same.	North—Neyamatpur. South—Makhdumpur. East—Chak Makim. West—Railway.
100	Ditto ...	Mukhdumpur, pergunnah Malki.	18	do. ...	1 13 12	0 2 9	Commences from 793 feet of mile 18, and terminates at 1,241 feet of the same.	North—Chak Makim. East—Mukhdumpur. West—Railway. South—Jaggernathpur.
101	Ditto ...	ditto ...	18	West ...	0 15 3½	0 1 0	Commences from 710 feet of mile 18, and terminates at 1,028 feet of the same.	North—Neyamatpur. South—Rampur Raibas. East—Railway. West—Mukhdumpur.
102	Ditto ...	Gazipur, pergunnah Malki.	18	do. ...	0 8 18½	0 0 23	Commences from 1,182 feet of mile 18, and terminates at 1,296 feet of the same.	North—Rampur Raibas. South—Jaggernathpur. East—Railway. West—Gazipur.
103	Ditto ...	Jaggernathpur, pergunnah Malki.	18	East ...	0 8 6½	0 0 22½	Commences from 1,203 feet of mile 18, and terminates at 1,425 feet of the same.	North—Mukhdumpur. South—Bhagumpur. East—Jaggernathpur. West—Railway.
104	Ditto ...	ditto ...	18	do. ...	0 11 11	0 0 30½	Commences from 3,452 feet of mile 18, and terminates at 3,527 feet of the same.	North—Rasulpur, Jaffer. South—Bhagumpur. East—Jaggernathpur. West—Railway.

Consecutive number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
106	Monghyr ...	Jaggernathpur, pergunnah Malki.	18	East ...	0 12 13	0 0 33½	Commences from 4,739 feet of mile 18, and terminates at 4,893 feet of the same.	North—Ganeshpur. South—Chak Saheb Dowlut. East—Jaggernathpur. West—Railway.
108	Ditto ...	ditto ...	18	West ...	0 6 9	0 0 17	Commences from 1,296 feet of mile 18, and terminates at 1,412 feet of the same.	North—Gazipur. South—Bhagwanpur, Bansi. West—Jaggernathpur. East—Railway.
107	Ditto ...	ditto ...	18	do. ...	1 2 5	0 1 18½	Commences from 2,893 feet of mile 18, and terminates at 3,110 feet of the same.	North— } Rasulpur, Jaffer. South— } West—Jaggernathpur. East—Railway.
108	Ditto ...	ditto ...	18	do. ...	0 6 5½	0 0 16½	Commences from 3,665 feet of mile 18, and terminates at 3,827 feet of the same.	North—Mirzapur, Ashraf. South—Bhagwanpur, Bansi. West—Jaggernathpur, Ashraf. East—Mirzapur.
109	Ditto ...	ditto ...	18	do. ...	0 12 5½	0 0 32½	Commences from 4,819 feet of mile 18, and terminates at 4,977 feet of the same.	North—Ganeshpur. South—Chak Saheb Dowlut. West—Jaggernathpur. East—Railway.
110	Ditto ...	Bhagwanpur, Bansi, pergunnah Malki.	18	East ...	0 8 1½	0 0 21½	Commences from 1,423 feet of mile 18, and terminates at 1,548 feet of the same.	North—Jaggarnathpur. South—Mahtampur. East—Bhagwanpur, Bansi. West—Railway. Mango tree ... ... 5 Sesum ,, ... 25 Bafe ,, ... 1
111	Ditto ...	ditto ...	18	do. ...	1 10 15	0 2 1½	Commences from 1,666 feet of mile 18, and terminates at 2,077 feet of the same.	North—Mohtcapur. South—Makurubgar. East—Bhagwanpur. West—Railway.
112	Ditto ...	ditto ...	18	do. ...	2 15 15½	0 3 27½	Commences from 2,153 feet of mile 18, and terminates at 2,888 feet of the same.	North—Chak Bash. South—Rasulpur, Jafer. East—Bhagwanpur Bansi. West—Railway.
113	Ditto ...	ditto ...	18	do. ...	0 6 9	0 0 17	Commences from 2,888 feet of mile 18, and terminates at 3,004 feet of the same.	North—Bhagwanpur Bansi. South—Rasulpur, Jaffer. East—Bhagwanpur Bansi. West—Railway.
114	Ditto ...	ditto ...	18	do. ...	0 17 6½	0 1 5½	Commences from 3,212 feet of mile 18, and terminates at 3,452 feet of the same.	North—Rasulpur, Jafer. South—Jaggarnathpur. West—Railway. East—Bhagwanpur Bansi.
115	Ditto ...	ditto ...	18	do. ...	3 4 6½	1 0 10	Commences from 3,527 feet of mile 18, and terminates at 4,575 feet of the same.	North—Jaggarnathpur. South—Mirzapur Bhurratti. West—Railway. East—Bhagwanpur Bansi.
116	Ditto ...	ditto ...	18	do. ...	0 6 2½	0 0 16	Commences from 1,442 feet of mile 18, and terminates at 1,524 feet of the same.	North—Jaggarnathpur. South—Mahimpur. West—Bhagwanpur. East—Railway.
117	Ditto ...	ditto ...	18	West ...	0 12 8½	0 0 33	Commences from 1,666 feet of mile 18, and terminates at 1,880 feet of the same.	North— } Mahimpur. South— } East—Railway. West—Bhagwanpur Bansi.
118	Ditto ...	ditto ...	18	do. ...	1 17 10½	0 2 21½	Commences from 2,072 feet of mile 18, and terminates at 2,625 feet of the same.	North—Mahimpur. South—Badarpur. East—Railway. West—Bhagwanpur.
119	Ditto ...	ditto ...	18	do. ...	1 15 13	0 2 14	Commences from 3,110 feet of mile 18, and terminates at 3,657 feet of the same.	North—Jaggarnathpur. South—Kishenpur. East—Railway. West—Bhagwanpur Bansi.
120	Ditto ...	ditto ...	18	do. ...	2 15 3	0 3 25½	Commences from 3,827 feet of mile 18, and terminates at 4,565 feet of the same.	North—Jaggarnathpur. South—Kishenpur. East—Railway. West—Bhagwanpur Bansi.
121	Ditto ...	Mohimpur, pergunnah Malki.	18	East ...	0 8 13	0 0 23	Commences from 1,548 feet of mile 18, and terminates at 1,666 feet of the same.	North— } Bhagwanpur Bansi. South— } East—Mohimpur. West—Railway.
122	Ditto ...	ditto ...	18	West ...	0 5 0	0 0 13	Commences from 1,524 feet of mile 18, and terminates at 1,629 feet of the same.	North— } Bhagwanpur Bansi. South— } East—Railway. West Mohimpur.
123	Ditto ...	ditto ...	18	do. ...	0 18 17	0 1 10	Commences from 1,880 feet of mile 18, and terminates at 2,072 feet of the same.	North— } Bhagwanpur Bansi. South— } West—Mohimpur. East—Railway.
124	Ditto ...	Barmori, pergunnah Malki.	18	do. ...	0 2 5	0 0 6	Commences from 1,629 feet of mile 18, and terminates at 1,666 feet of the same.	North—Embankment. South—Bhagwanpur Bansi. East—Railway. West—Baranavi.
125	Ditto ...	Mahamukpur, pergunnah Malki.	18	East ...	0 10 17½	0 1 9	Commences from 2,074 feet of mile 18, and terminates at 2,153 feet of the same.	North— } Bhagwanpur Bansi. south— } East—Makurubpur. West—Railway.
126	Ditto ...	Chak Baroli, pergunnah Malki.	18	do. ...	0 0 12	0 0 25	Commences from 2,153 feet of mile 18, and terminates at 2,188 feet of the same.	North—Makurubpur. South—Bhagwanpur Bansi. West—Railway. East— hak Borah.
127	Ditto ...	Mouza Budurpur, pergunnah Malki.	18	West ...	0 3 9	0 0 9	Commences from 2,547 feet of mile 18, and terminates at 2,655 feet of the same.	North—Bhagwanpur Bansi. South—Rasulpur. West—Railway. East—Badarpur.
128	Ditto ...	Rasulpur Jaffer, pergunnah Malki.	18	East ...	0 4 10	0 0 11	Commences from 2,888 feet of mile 18, and terminates at 3,000 feet of the same.	North } Bhagwanpur Bansi. South— } East — } West—Railway.
129	Ditto ...	ditto ...	18	do. ...	0 13 4	0 0 36	Commences from 2,625 feet of mile 18, and terminates at 2,883 feet of the same.	North— } Bhagwanpur Bansi. South— } East—Rasulpur. West—Railway.
130	Ditto ...	ditto ...	18	West ...	0 15 19	0 1 2	Commences from 3,000 feet of mile 18, and terminates at 3,212 feet of the same.	North—Badarpur. South—Jaggarnathpur. East—Railway. West—Jaggarnathpur.
131	Ditto ...	Mirzapur Ashraf, pergunnah Malki.	18	do. ...	0 10 19	0 0 29	Commences from 4,575 feet of mile 18, and terminates at 4,650 feet of the same.	North—Bhagwanpur. South—Jaggernathpur. East—Railway. West—Mirzapur, Ashraf.
132	Ditt ...	Chak Saheb Dowlut, pergunnah Malki.	19	do. ...	1 9 6½	0 1 37	Commences from 4,911 feet of mile 19, and terminates at 5,248 feet of the same.	North—Chak Sharfuddin. South—Rasulpur. West—Chak Saheb Dowlut. East—Railway.

	Name of taluk.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in Bighas and in Acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
[illegible]	Monghyr ...	Kishunpur, pergunnah Malki.	19	East ...	0 19 1½	0 1 12	Commences from 56 feet of mile 19, and terminates at 298 feet of the same.	North—Chak Saheb Dowlut. South—Bhagwanpur Bansi. East—Kishunpur. West—Railway. Mango tree ... 10 Mahua ,, ... 1
[illegible]	Ditto ...	ditto ...	19	do. ...	1 8 18	0 1 35	Commences from 1,972 of mile 19, and terminates at 1,214 feet of the same.	North—Jaggernathpur. South—Mirzapur Bharat. East—Kishunpur. West—Railway.
135	Ditto ...	ditto ...	19	do. ...	1 9 6	0 1 36	Commences from 3,405 feet of mile 19, and terminates at 2,505 feet of the same.	North—Kishunpur. South—Railway. East—Salempur. West—Chak Barah.
136	Ditto ...	ditto ...	19	do. ...	0 7 19½	0 0 22	Commences from 3,027 feet of mile 19, and terminates at 4,052 feet of the same.	East—Bhagwanpur Bansi. West—Barowni. North—Kishunpur. South—Railway.
137	Ditto ...	ditto ...	19	do. ...	0 16 12½	0 1 3	Commences from 4,277 feet of mile 19, and terminates at 4,527 feet of the same.	East—Chak Shrafuddin. West—Bhagwanpur Bansi. North—Kishunpur. South—Railway.
[illegible] 19	Ditto ...	ditto ...	19	West ...	0 6 16	0 0 18½	Commences from 116 feet of mile 19, and terminates at 271 feet of the same.	North—Chak Saheb Dowlut. South—Makurrubpur. East—Railway. West—Makurrubpur.
[illegible]	Ditto ...	ditto ...	19	do. ...	0 5 17½	0 0 15½	Commences from 363 feet of mile 19, and terminates at 455 feet of the same.	East—Salempur. West—Chak Barah. North—Railway. South—Kishunpur.
140	Ditto ...	ditto ...	19	do. ...	0 3 4½	0 0 7½	Commences from 2,343 feet of mile 19, and terminates at 2,476 feet of the same.	East—Bhagwanpur. West— North— South— } Kishunpur.
141	Ditto ...	ditto ...	19	do. ...	0 8 16½	0 0 23½	Commences from 2,343 feet of mile 19, and terminates at 2,476 feet of the same.	East— West— } Bhagwanpur Bansi. North—Railway. South—Bhagwanpur Bansi.
142	Ditto ...	ditto ...	19	do. ...	0 15 19½	0 1 2	Commences from 4,000 feet of mile 19, and terminates at 4,116 feet of the same.	East— West— } Bhagwanpur Bansi. North—Railway. South—Bhagwanpur Bansi.
143	Ditto ...	Mobarakpur, pergunnah Malki.	19	East ...	0 11 16	0 0 31	Commences from 271 feet of mile 19, and terminates at 363 feet of the same.	North—Kishunpur. South— West— } Makurrubpur. East—Railway.
144	Ditto ...	ditto ...	19	do. ...	0 11 0	0 0 29½	Commences from 455 feet of mile 19, and terminates at 605 feet of the same.	West— North— } Makurrubpur. South—Rasulpur Jaffer. East—Railway.
145	Ditto ...	Makurrubpur, pergunnah Malki.	19	do. ...	0 6 13	0 0 17½	Commences from 2,872 feet of mile 19, and terminates at 2,980 feet of the same.	East—Chak Rugho. West—Bhagwanpur Bansi. North—Railway. South—Makurrubpur.
146	Ditto ...	Bhagwanpur Bansi, pergunnah Malki.	19	do. ...	0 4 12½	0 0 12	Commences from 2,432 feet of mile 19, and terminates at 2,502 feet of the same.	East—Barowni. West—Chak Rugho. South—railway. North—Barowni.
147	Ditto ...	ditto ...	19	do. ...	0 15 7½	0 1 0	Commences from 4,052 feet of mile 19, and terminates at 4,277 feet of the same.	East— West— } Kishunpur. North—Bhagwanpur. South—Railway.
148	Ditto ...	ditto ...	19	do. ...	0 2 13½	0 0 7	Commences from 2,705 feet of mile 19, and terminates at 2,735 feet of the same.	East— West— } Makurrubpur. North—Railway. South—Makurrubpur.
149	Ditto ...	ditto ...	19	West ...	0 4 12½	0 0 13	Commences from 3,505 feet of mile 19, and terminates at 3,575 feet of the same.	East—Barowni. West—Chak Rugho. South—Railway. South—Bhagwanpur Bansi.
150	Ditto ...	ditto ...	19	do. ...	0 11 16½	0 0 31	Commences from 2,735 feet of mile 19, and terminates at 2,872 feet of the same.	East—Salempur. West—Mirzapur Bhurath. North—Bhagwanpur Bansi. South—Railway.
151	Ditto ...	ditto ...	19	do. ...	0 14 12½	0 0 39	Commences from 4,176 feet of mile 19, and terminates at 4,316 feet of the same.	West— East— } Kishunpur. North—Railway. South—Bhagwanpur Bansi.
152	Ditto ...	ditto	19	do. ...	0 3 9½	0 0 10	Commences from 4,526 feet of mile 19, and terminates at 4,616 of the same.	East—Kishunpur. West—Chak Sharfuddin. North—Railway. South—Bhagwanpur Bansi.
153	Ditto ...	Rasulpur Jaffer, pergunnah Malki.	19	East ...	0 11 7	0 0 30	Commences from 2,160 feet of mile 19, and terminates at 2,270 feet of the same.	East— South— } Kishunpur. West—Jaggarnathpur Bharath. North—Railway.
154	Ditto ...	Salempur, pergunnah Malki.	19	West ...	5 18 16	1 3 34	Commences from 1,675 feet of mile 19, and terminates at 2,160 feet of the same.	East—Rasulpur Jaffer. West—Bhagwanpur. North—Railway. South—Salempur.
155	Ditto ...	ditto ...	19	do. ...	0 10 10	0 0 28	Commences from 2,476 feet of mile 19, and terminates at 2,705 feet of the same.	East—Bhagwanpur Bansi. West—Kishunpur. North—Railway. South—Salempur.
156	Ditto ...	Chak Baro, pergunnah Malki.	19	East ...	0 13 16	0 0 37	Commences from 2,287 feet of mile 19, and terminates at 2,405 feet of the same.	East—Kishunpur. West—Salempur. South—Railway.
157	Ditto ...	ditto ...	19	West ...	0 4 7	0 0 11	Commences from 2,670 feet of mile 19, and terminates at 2,343 feet of the same.	East—Kishunpur. West—Salempur. North—Railway. South—Chak Baro.
158	Ditto ...	Chak Rugho, pergunnah Malki.	19	East ...	0 10 12½	0 0 13½	Commences from 3,055 feet of mile 19, and terminates at 3,261 feet of the same.	East—Bhagwanpur Bansi. South—Railway. West—Bhagwanpur Bansi. North—Chak Rugho.
159	Ditto ...	ditto ...	19	do. ...	0 4 3½	0 0 11	Commences from 2,080 feet of mile 19, and terminates at 3,505 feet of the same.	.....
160	Ditto ...	ditto ...	19	West ...	1 13 9	0 2 8½	Commences from 3,364 feet of mile 19, and terminates at 3,452 feet of the same.	East—Bhagwanpur Bansi. West—Mokarrubpur. North—Railway.
161	Ditto ...	Chak Shrafuddin, pergunnah Malki.	19	East ...	1 10 17½	0 2 7	Commences from 4,527 feet of mile 19, and terminates at 4,697 feet of the same.	South—Chak Rugho. East—Chak Saheb Dowlut. South—Railway. North—Chak Shrafuddin. West—Kishunpur.

Number of lot.	Name of tehsil.	Mauzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. C. DM.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
162	Monghyr	Chak Sheruddin, pergunnah Malki.	19	West ...	0 17 11½	0 1 5	Commences from 4,616 feet of mile 19, and terminates at 4,911 feet of the same.	East—Chak Saheb Dowlut. West— South— North—Railway.
163	Ditto ...	Barawni, pergunnah Malki.	20	East ...	1 7 3	0 1 31	Commences from 3,563 feet of mile 20, and terminates at 3,827 feet of the same.	North—Bhagwanpur Bansi. South—Kishunpur. West—Railway.
164	Ditto ...	ditto ...	20	West ...	1 7 3	0 1 31	Commences from 3,576 feet of mile 20, and terminates at 4,009 feet of the same.	East—Barawni. North—Bhagwanpur Bansi. South—Kishunpur.
165	Ditto ...	Saidpur Agnoam, pergunnah Malki.	20	East ...	1 1 19½	0 1 18	Commences from 3,454 feet of mile 20, and terminates at 3,774 feet of the same.	East—Railway. West—Barawni. East—Narsinghpur Saghraha. West—Tulshipur. South—Railway. North—Saidpur Agnoam.
166	Ditto ...	Khoont Tulshipur, pergunnah Malki.	20	do. ...	0 13 19½	0 0 37	Commences from 3,454 feet of mile 20, and terminates at 3,624 feet of the same.	East—Narsinghpur Saghraha. West—Tulshipur. South—Railway. North—Saidpur Agnoam.
167	Ditto ...	ditto ...	20	West ...	0 10 2½	0 0 27	Commences from 300 feet of mile 20, and terminates at 555 feet of the same.	East— West— North—Railway. South—Tulshipur.
168	Ditto ...	ditto ...	20	do. ...	0 4 18½	0 0 13	Commences from 3,433 feet of mile 20, and terminates at 3,658 feet of the same.	South—Tulshipur. North—Railway.
169	Ditto ...	Rasulpur Majhla, pergunnah Malki.	20	do. ...	0 16 19	0 1 4½	Commences from 1,849 feet of mile 20, and terminates at 1,689 feet of the same.	East—Narsinghpur Saghram. West—Tulshipur. East— West— North—Railway.
170	Ditto ...	ditto ...	20	do. ...	0 3 8	0 0 9½	Commences from 1,689 feet of mile 20, and terminates at 1,749 feet of the same.	South—Rasulpur Majhla. East—Rasulpur Khas. West—Tulshipur.
171	Ditto ...	ditto ...	20	do. ...	3 3 2½	1 0 7½	Commences from 1,849 feet of mile 20, and terminates at 2,406 feet of the same.	South—Rasulpur Majhla. North—Railway. East— West— South— North—Railway.
172	Ditto ...	Narsinghpur Saghraha, pergunnah Malki.	20	do. ...	2 2 16	0 2 38	Commences from 4,629 feet of mile 20, and terminates at 5,280 feet of the same.	East—Narsinghpur Sagraha. West—Rasulpur Khas. North—Railway. South—Narsinghpur Sagraha.
173	Ditto ...	ditto ...	21	East ...	7 14 15½	2 2 8½	Commences from mile 21, and terminates at 1,874 feet of the same.	North—Narsinghpur Sagraha. South—Rajawra. West—Railway. East—Narsinghpur Saghraha. Mango tree ... 17 Mahua ,, ... 3 Palm ,, ... 1
174	Ditto ...	ditto ...	21	West ...	1 10 4	0 1 59½	Commences from mile 21, and terminates at 465 feet of the same.	South—Narsinghpur Sagraha. East—Chak Ganga. North—Railway. West—Chak Ganga.
175	Ditto ...	ditto ...	21	do. ...	4 15 17½	1 2 13½	Commences from 465 feet of mile 21, and terminates at 1,883 feet of the same.	North— South— East—Railway. West—Narsinghpur Sagraha.
176	Ditto ...	Chak Ganga, pergunnah Malki.	21	do. ...	1 9 0	0 1 36	Commences from 1,883 feet of mile 21, and terminates at 2,305 feet of the same.	East—Rajawra. West—Narsinghpur Sagraha. South—Chak Ganga. North—Railway.
177	Ditto ...	Rajawra, pergunnah Malki.	21	East ...	1 15 5½	0 2 13½	Commences from 1,874 feet of mile 21, and terminates at 2,494 feet of the same.	East—Mahamadpur. West—Narsinghpur Sagraha. South—Railway. North—Rajawra.
178	Ditto ...	ditto ...	21	do. ...	3 2 17	1 0 6	Commences from 2,789 feet of mile 21 and terminates at, 3,489 feet of the same.	East—Shafiq Rajawra. West—Mahamadpur Baro. North—Rajawra. South—Railway.
179	Ditto ...	ditto ...	21	do. ...	0 1 6½	0 0 3½	Commences from 5,215 feet of mile 21, and terminates at 5,260 feet of the same.	East—Mahamadpur Baro. West—Ramdelpur. North—Rajawra. South—Railway.
180	Ditto ...	ditto ...	21	West ...	0 1 5½	0 0 3½	Commences from 1,883 feet of mile 21, and terminates at 1,973 feet of the same.	South— East— West—Narsinghpur Sagraha. North—Railway.
181	Ditto ...	ditto ...	21	do. ...	0 12 10	0 0 31½	Commences from 2,305 feet of mile 21, and terminates at 2,505 feet of the same.	East—Mahamadpur Baro. West— South— North—Railway.
182	Ditto ...	ditto ...	21	do. ...	1 5 9	0 1 27½	Commences from 3,100 feet of mile 21, and terminates at 3,435 feet of the same.	East— West— South—Rajawra. North—Railway.
183	Ditto ...	ditto ...	21	do. ...	0 10 18	0 0 29	Commences from 3,752 feet of mile 21, and terminates at 3,887 feet of the same.	East—Mahamadpur Baro. West—Shafiq Rajawra. South—Rajawra. North—Railway.
184	Ditto ...	ditto ...	21	do. ...	0 2 2½	0 0 5½	Commences from 2,820 feet of mile 21, and terminates at 2,915 feet of the same.	West—Chak Nasirun. East— South— North—Railway.
185	Ditto ...	Mahamadpur Baro, pergunnah Malki.	21	East ...	3 4 9½	1 0 10	Commences from 3,891 feet of mile 21, and terminates at 4,736 feet of the same.	East—Rajdeopur. West—Ibrahimpur. North—Mahamadpur Baro. South—Railway.
186	Ditto ...	ditto ...	21	do. ...	0 1 18	0 0 5	Commences from 3,200 feet of mile 21, and terminates at 3,230 feet of the same.	East—Mahamadpur Baro. West—Rajdeopur. South—Railway. North—Mahamadpur Baro.
187	Ditto ...	ditto ...	21	West ...	0 7 13½	0 0 21	Commences from 2,505 feet of mile 21, and terminates at 2,805 feet of the same.	West—Rajawra. East—Chak Nasirun. South—Mahamadpur Baro. North—Railway.
188	Ditto ...	ditto ...	21	do. ...	0 9 1½	0 1 11	Commences from 2,820 feet of mile 21, and terminates at 3,100 feet of the same.	East—Rajawra. West—Chak Nasirun. South—Mahamadpur Baro. North—Railway.
189	Ditto ...	ditto ...	21	do. ...	0 1 10	0 0 3	Commences from 3,455 feet of mile 21, and terminates at 3,482 feet of the same.	East—Shafiq Rajawra. West—Rajawra. South—Mahamadpur Baro. North—Railway.

Consecutive number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES		Commencement and termination of lot.	Boundary of lot.
					B. C. DN.	A. R. P.		
190	Monghyr ...	Mahmadpur Baro, pergunnah Malki	21	West ...	3 2 15½	1 0 0	Commences from 3,887 feet of mile 21, and terminates at 4,733 feet of the same.	East—Rajdeopur. West—Rajawra. East—Mahamadpur Baro. North—Railway.
191	Ditto ...	ditto ...	21	do. ...	1 5 16½	0 1 27	Commences from 3,296 feet of mile 21, and terminates at 3,250 feet of the same.	East—Rajdeopur. West—Mahamadpur Baro. North—Railway South—Mahamadpur Baro.
192	Ditto ...	Chak Nasirun, pergunnah Malki.	21	East	0 4 8	0 0 11	Commences from 2,639 feet of mile 21, and terminates at 2,789 feet of the same.	East— } Mahamadpur Baro. West— } North—Railway. South—Chak Nasirun.
193	Ditto ...	ditto ...	21	West ..	0 17 18	0 1 7	Commences from 2,603 feet of mile 21, and terminates at 2,820 feet of the same.	East— } Mahamadpur Baro. West— } South—Chak Nasirun. North Railway.
194	Ditto ...	Sharif Rajawra, pergunnah Malki.	21	East ..	0 18 17½	0 1 9½	Commences from 3,480 feet of mile 21, and terminates at 3,716 feet of the same.	ast—Ibrahimpur. West Rajawra. South- Railway. North—Sharif Rajawra.
195	Ditto ...	ditto ...	21	do.	0 17 8½	0 1 0½	Commences from 3,482 feet of mile 21, and terminates at 3,733 feet of the same.	East—Rajawra. West—Mahamadpur Baro. South—Sharif Rajawra.
196	Ditto ...	Ibrahimpur, pergunnah Malki.	21	do. ...	1 11 15	0 1 14	Commences from 3,716 feet of mile 21, and terminates at 4,000 feet of the same.	North—Railway. East—Mahamadpur Baro. West—Sharif Rajawra. South—Railway.
197	Ditto ..	Rajdeopur, pergunnah Malki	21	do. ...	1 19 7	0 2 25	Commences from 4,736 feet of mile 21, and terminates at 5,208 feet of the same.	North—Ibrahimpur. East— } Ibrahimpur Baro. West— } North Rajdeopur. South—Railway.
198	Ditto ..	ditto ...	21	West ...	2 4 4	0 2 36	Commences from 4,723 feet of mile 21, and terminates at 5,266 feet of the same.	East— } Mahamadpur Baro. West— } North—Railway. South—Mahamadpur Baro.
199	Ditto ...	Mukhdumpur, pergunnah Malki.	21	do. ...	0 18 18	0 0 37	.....	East— } West— } North— } Mukhdumpur. South— }
200	Ditto ...	Mahamedpur ...	22	East ...	0 17 18½	0 0 33½	Commences from mile 22, and terminates at 150 feet of the same.	North—Mahamadpur Baro. South—Ibrahimpur. East—Mahamadpur Baro. West—Railway.
201	Ditto ..	ditto .	22	do. ...	1 12 14½	0 2 6½	Commences from 403 feet of mile 22, and terminates at 819 feet of the same.	North—Mukhdumpur. South— } Nur Mahamad. East— } West—Railway.
202	Ditto ...	ditto ...	22	do. ...	0 1 18	0 0 5	Commences from 5,242 feet of mile 22, and terminates at 5,324 feet of the same.	South—Chak Sirnath. North—Asifpur. West—Ferry Fund Road. East—Mahamadpur Baro.
203	Ditto ...	ditto ...	22	West ...	0 5 8	0 0 14½	Commences from mile 22, and terminates at 60 feet of the same.	North— } Mahamadpur. West— } South—Ibrahimpur.
204	Ditto ...	ditto ...	22	do. ...	1 7 5	0 1 13½	Commences from 290 feet of mile 22, and terminates at 516 feet of the same.	East—Railway. North—Mukhdumpur. South—Rasulpur. West—Mahamadpur Baro.
205	Ditto ...	Ibrahimpur Baro, pergunnah Malki.	22	do. ...	0 6 4	0 0 16½	Commences from 516 feet of mile 22, and terminates at 713 feet of the same.	East—Railway. North— } Rasulpur. West— } South—Asifpur.
206	Ditto ..	ditto ...	22	East ..	0 11 13½	0 0 28½	Commences from 150 feet of mile 22, and terminates at 235 feet of the same.	East—Railway. North—Muhamudpur Baro. South—Mukhdumpur. East—Ibrahimpur.
207	Ditto ...	ditto ..	22	do. ...	0 8 17½	0 0 23½	Commences from 4,286 feet of mile 22, and terminates at 4,391 feet of the same.	West—Railway. North—River Keul. South—Chak Sirinath. East—River Keul.
208	Ditto ...	ditto ...	23	West ...	0 8 3½	0 0 21	Commences from 60 feet of mile 22, and terminates at 154 feet of the same.	West—Railway. North—Mahmudpur Baro. South—Mukhdumpur.
209	Ditto ...	Mukhdumpur, pergunnah Malki.	22	East ...	0 7 10	0 0 10½	Commences fr m 235 feet of mile 22, and terminates at 403 feet of the same.	West— } Ibrahimpur. East— } North—Ibrahimpur. South—Mahamudpur.
210	Ditto ...	ditto ...	22	West ...	0 11 8	0 0 30½	Commences from 154 feet of mile 22, and terminates at 299 feet of the same.	West—Railway. East—Mahamudpur. North— } Mahamudpur Baro. East— } East Railway.
211	Ditto ...	Keul, pergunnah Malki.	23	do. ...	1 12 10½	0 2 6	Commences from 3,224 feet of mile 23, and terminates at 3,721 feet of the same.	West—Mukhdumpur. North— } Mahamudpur Baro. South— } West—Keul.
212	Ditto ...	Chak Sirinath, pergunnah Malki	23	East ...	0 15 2½	0 1 0	Commences from mile 23, and terminates at 186 feet of the same.	East—Railway. East—Chak Sirinath. North—Keul. South—Khemkaranpur. West—Railway.
213	Ditto ...	Khemkaranpur, pergunnah Malki	23	do. ...	0 6 5½	0 0 16½	Commences from 186 feet of mile 23, and terminates at 298 feet of the same.	Batool .. 23 North—Chak Sirinath, South—Keul. East—Khemkarunpur. West—Railway.
214	Ditto .	ditto ...	23	do. ...	0 5 12½	0 0 14½	Commences from 440 feet of mile 23, and terminates at 555 feet of the same.	orth—Keul. South—Ibrahimpur. West—Railway. East—Keul.
215	Ditto ...	ditto ...	23	do. ...	1 18 12	0 2 33	Commences from 1,783 feet of mile 23, and terminates at 2,340 feet of the same.	North— } Keul. South— } East—Khemkaranpur. West—Railway.
216	Ditto ...	ditto ...	23	do. ...	1 2 10	0 1 13½	Commences from 2,500 feet of mile 23, and terminates at 2,751 feet of the same.	North— } Keul. South— } East—Khemkaranpur. West—Railway.
217	Ditto ...	ditto ...	23	West ...	0 7 4½	0 0 19	Commences from 162 feet of mile 23, and terminates at 312 feet of the same.	North— } Keul. South— } East—Railway. West—Keul.
218	Ditto ..	ditto ...	23	do. ..	0 8 11½	0 0 22½	Commences from 442 feet of mile 23, and terminates at 584 feet of the same.	North— } Keul. South— } West—Khemkaranpur. East—Railway.

Serial No.	Name of tillah.	Mouzah and pergunnah.	No. of map on which land is situated	Situated on which side of the Railway.	Approximate area of lot in acres and in decimals. B. C. DM.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
219	Monghyr	Khemkaranpur, pergunnah Malki.	23	West ...	0 3 14	0 0 9½	Commences from 734 feet of mile 23, and terminates at 740 feet of the same.	North— South— West—Khemkaranpur. East—Railway.
220	Ditto ..	ditto ...	23	do. ...	1 17 10½	0 2 19½	Commences from 1,778 feet of mile 23, and terminates at 2,330 feet of the same.	North—Keul. South—Mahamadpur Baro. East—Railway. West—Keul.
221	Ditto ...	ditto ...	23	do.	0 1 14½	0 0 4½	...	North—Keul. South—Mahamadpur Baro. East—Railway. West—Keul.
222	Ditto ...	Ibrahimpur, pergunnah Malki.	23	East ...	0 6 16	0 0 15	Commences from 353 feet of mile 23, and terminates at 617 feet of the same.	North— South— West—Railway. East—Ibrahimpur.
223	Ditto ...	Simuria, pergunnah Malki.	23	do. ...	0 17 5½	0 1 5½	Commences from 5,057 feet of mile 23, and terminates at 5,280 feet of the same.	North—Rasulutpur South—Simuria. East— West—Railway.
224	Ditto	ditto ..	23	West	1 4 4	0 1 24	Commences from 917 feet of mile 23, and terminates at 1,383 feet of the same.	North— South— East—Railway. West—Simuria.
225	Ditto ...	ditto ...	23	do. ...	0 13 19	0 1 10	Commences from 4,221 feet of mile 23, and terminates at 5,280 feet of the same.	North—Rasulutpur. South—Simuria. West— East—Railway.
226	Ditto ...	ditto ...	24	East ...	4 4 3½	1 1 23	Commences from mile 24, and terminates at 1,120 feet of the same	North—Simuria. South—Khemkaranpur. East—Simuria. West—Railway.
227	Ditto ...	ditto ...	24	do. ...	1 6 1½	0 1 19	Commences from 1,661 feet of mile 24, and terminates at 2,061 feet of the same.	Mango tree . 4 North—Khemkaranpur. South—Milki. East—Simuria West—Railway.
228	Ditto ..	ditto ...	24	do. ...	1 16 11½	0 2 9	Commences from 2,845 feet of mile 24, and terminates at 3,280 feet of the same.	North—Milki South— East—Simuria. West—Railway.
229	Ditto ...	ditto ...	24	West ...	2 8 14½	0 3 8½	Commences from mile 24, and terminates at 691 feet of the same.	North—Simuria. South—Keul. West—Simuria. East—Railway.
230	Ditto ...	ditto ...	24	do. ...	1 4 8½	0 1 23½	Commences from 1,863 feet of mile 24, and terminates at 2,244 feet of the same.	North—Khemkaranpur. South—Keul. East—Railway. West—Simuria.
231	Ditto ...	ditto ...	24	do. ...	1 19 13½	0 2 25	Commences from 2,302 feet of mile 24, and terminates at 3,120 feet of the same.	North—Milki. South—Simuria. East—Railway. West—Simuria.
232	Ditto ..	Keul, pergunnah Malki.	24	do. ...	1 12 3	0 2 5	Commences from 691 feet of mile 24, and terminates at 1,240 feet of the same.	North—Simuria. South—Khemkaranpur. East—Railway. West—Keul.
233	Ditto ...	Khemkaranpur, pergunnah Malki.	24	East	1 11 1½	0 2 4	Commences from 1,120 feet of mile 24, and terminates at 1,661 feet of the same.	North—Simuria. West—Railway. East—Khemkaranpur. South—Simuria
234	Ditto	ditto ...	24	West ...	2 1 0	0 2 30	Commences from 1,240 feet of mile 24, and terminates at 1,862 feet of the same.	North—Keul South—Simuria. East—Railway. West—Khemkaranpur.
235	Ditto ...	Milki, pergunnah Malki.	24	East ...	1 12 15	0 1 14	Commences from 2,661 feet of mile 24, and terminates at 2,985 feet of the same.	North— South—Simuria. West—Railway. East—Milki.
236	Ditto ...	ditto ...	24	West ...	0 15 13½	0 1 2	Commences from 2,244 feet of mile 24, and terminates at 2,503 feet of the same.	Mango tree .. 13 North— South—Simuria. East—Railway. West—Milki

Monghyr Collectorate, the 22nd October 1889. D. N. De, Deputy Collector. T. E. Coxhead, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinagepore will be put up for sale at the Collector's Office of that district on 20th December 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Lowji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
337	Mouzah Bakbhadrapore and others, pergunnah Gilahabari.	Rs. A. P. 1,663 5 4	.....	Excluding the share of the Government revenue of Rs. 961-8-11 for which separate account has been opened under section 11, Act XI of 1859, and section 70, Act VII of 1876.	Cheherbibi Chowdhurany herself and guardian on behalf of Rafikuddin Chowdhury and Kafuran Nechha, minors; Chandra Muni Dassia, guardian on behalf of Bunwary Lal Shaha, minor; Andiram Sirkar, Jadu Nath Sirkar and Amirulla Chowdhury.	Rs. A. P. 719 12 5	Rs. A. P.	Rs. A. P. 12 14 4
339	Mouzah Joydebpore and others, pergunnah Bajitpore.	4,039 7 10½	.....	8a. 6g. 9k. 1kr. and 2 *dantees* share.	Kholiluddin Chowdhury, Jamiruddin Chowdhury, Olimon Nechha Chowdhurany, Kutubuddin Ahamed Chowdhury, Bibi Hurjan.	1,346 2 3½	.....	13 6 2

Dinagepore Collectorate, the 30th October 1889. C. R. Marindin, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Sarun will be put up for sale at the Collector's Office of that district on the 28th November 1889, corresponding with 21st Aghan 1297 F. (Thursday), for arrears of revenue and other demands, due on 7th June 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such shares, and the other share or shares in the estate are excluded from sale:—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
123	Kursand, pergunnah Ander.	778 10 8	....	*Ijmali*—16a. in mouzah Idrak Chuk; 4a. in mouzah Dasnur Chater; 16a. in mouzah Konla with Deorah.	Deo Nundun Singh and Achaiter Singh and others.	270 14 7	...	54 6 9½
155	Mohmoodpur Kooshara, pergunnah Ander.	1,054 11 4½	.....	*Ijmali*—4a 10p. 6k 13m. 5d. in mouzah Kooshara; 8a. in mouzah Goura; 8a. in mouzah Mohmoodpur; 16a. in mouzah Harpur *alias* Mudunpur.	Syed Sadakub Hoosein and Syed Zahar Hoosein and others	524 13 3½	.....	71 4 10½
207	Pachhama Khrudra, pergunnah Ander.	1,193 15 6	.....	*Ijmali*—10a. 8p. in mouzah Pachhama Khrudra.	Ram Narain Koer	795 15 8	...	52 1 3
265	Tiaon, pergunnah Ander.	1,051 11 8½	.....	*Ijmali*—13a. 10p. 18k in mouzah Bhoorli Chakri; 8a. in mouzah Pandest; 8a. in mouzah Phoolmaria; 16a. in mouzah Tonia; 16a. in mouzah Hakma; 8a. in mouzah Deoria; 16a. in mouzah Dhanouti; 8a. in mouzah Santhi; 8a. in mouzah Soorooj Rulia; 16a. in mouzah Sharkerpur; 1a. 9k 6m. 10d. in mouzah Usri; 8a in mouzah Khoroi; 8a. in mouzah Mania.	Syed Ekbal Hoosein and Mossamut Imam Burdi and others.	234 10 7½	.....	18 11 4½
266	Ditto ..	1,276 12 9½	.....	*Ijmali*—16a. in mouzah Pachakhur; 12a. 11p 17k. 16m. 1od. in mouzah Usri; 18a in mouzah Monia	Syed Gazafor Hoosein.	215 5 6½	.....	25 7 7½
394	Banamul, pergunnah Bal	883 15 8½	.....	*Ijmali*—4a. in mouzah Banamul; 4a. in mouzah Rampur; 4a. in mouzah Moshur Tulah; 2a. 13½g. in mouzah Barti.	Baboo Chunder Shekhur Pershad Narain Singh and others.	441 15 9½	... ...	43 8 9½
724	Mirzapur, pergunnah Bal.	1,003 11 8½	.....	*Ijmali*—3a. 6p 13k 6m. 10d. in mouzah Bughi; 6a. 9p 2k 12m 1d. in mouzah Talah Shunker Doss; 6a. 6p. 2k. 12m. 4d. in Talah Tamokul Rai; 2a. 10p. 1k. 6m. 8d. 1kag 10½bhag in mouzah Roscolpore; 5a. 6k. 13m. 5d. in mouzah Munpur; 8a. 6p. 4k. 9m. 14d. in mouzah Mirzapur; 5a. 7p 16k 8m 10d. 12kag in mouzah Muksoodpur; 7a. 4p. 15k. in mouzah Makoondpara; 7a. 6p. 13k. 6m. 10d. in mouzah Lomari; 5a. 1p. 17k. 6m. 10d in mouzah Hurji Talah.	Mohit Rai and Mosafir Lal and others.	833 9 9½	...	43 4 4½
726	Mirzapur, pergunnah Bal.	1,546 10 8½	.....	*Ijmali.*—16a. in mouzah Mirzapur; 16a. in mouzahs Narouni, Narainpur, Mirapur, and Gopalpur; 16a in mouzah Bunwari Bosunt; 16a. in mouzah Ramgudha; 16a. in mouzah Baikoonthpur; 16a in mouzah Gungajul.	Dalraj Singh, Burma Singh, and others.	1,138 1 8½	... ...	105 14 10½
770	Nikhti, pergunnah Bal.	2,400 0 0½	.....	*Khata.*—2a 8p. in mouzah Nikhti; 8p. in mouzah Mohraul; 2a. 6p. in mouzah Bhugwanpur; 2a. 4p in mouzah Komli Chupra; 3a in mouzah Sufri, 3a. in mouzah Chhetrouli; 1a. 7p. 10k. in mouzah Hoosainpur; 3a. 6p. in mouzah Tatarpur; 1a. 6p. in mouzah Sadpur; 2a. 3p. in mouzah Majlispur; 1a. 3p. in mouzah Mathoali *alias* Mathoalia.	Hur Keshwar Singh *alias* Panchoo Singh, guardian of Baboo Gouri Keshwar Singh, *alias* Latun Singh.	207 4 4	.....	48 0 2
775	Noutun, pergunnah Bal	1,003 6 3	.....	*Ijmali.*—4a in mouzah Noutun; 16a. in mouzah Parsa Mahalat; 2a. in mouzah Bunwar; 2a. in mouzah Sadpur Chhater.	Baboo Shunker Pershad and others.	833 4 5½	.....	80 3 11
798	Pithouri, pergunnah Bal.	532 8 6½	.....	*Ijmali*	Baboo Luchmi Pershad.	280 15 0½	.....	61 4 0
799	Ditto .	532 8 0½	.....	*Ijmali*	Hazri Sahoo, Limaf and Manager, Ram Samarah Sahoo and others.	74 7 6½	.....	23 15 6½
890	Sandooars, pergunnah Bal.	993 5 4	.....	*Ijma*	Baboo Jawar Doss, auction-purchaser.	212 15 11	.....	22 10 11
1012	Badharia, pergunnah Bara.	1,007 2 7½	.....	*Khata*—14½g. in mouzah Bolapur; 2a. 4g. 1½kouri in mouzah Gopalpur.	Mookt Nath Pershad.	84 14 0	.....	18 7 6
1012	Ditto	1,007 2 7½	.....	*Khata*—14½g. in mouzah Bolapur; 3a. 2½g. in mouzah Gopalpur.	Lala Sheo Sahay Singh.	109 1 0	.....	12 0 0
1127	Charp, pergunnah Bara.	2,228 3 6½	.....	*Iymali*—	Kesho Narain Rai and Sheikh Bosharat Ulah and others	73 8 8½	.....	43 10 11½
1127	Ditto	2,228 3 6½	.....	*Khata*—9p. 7k. 12m. in mouzah Charp; 7p. 4k in mouzah Jhonah; 7p 5k 16m. in mouzah Aranda, 1ar Dila, Saria; 7p 4k. in mouzah Somar.	Sheikh Mohbeob Bukhs and Sheik Din Ali and others.	60 5 0	.....	12 3 6
1216	Harihara, pergunnah Bara.	5,013 5 4	.....	*Khata*—4p. 10k. in mouzah Harihara Khas; 2a 6k. in mouzah Khanpur Khorati.	Sheikh Ittaf Hossein.	97 7 2	.....	20 11 2
1216	Ditto	5,013 5 4	.....	*Khata*—4p. 10k. in mouzah Harihara Khas; 8p. 2k. in mouzah Khanpur Khorati.	Sheikh Mobaruk Hossein.	67 9 0	.....	11 4 8
1216	Ditto	5,013 5 4	.....	*Khata*—4p. 12k. 1m. 10d. in mouzah Fazilpur; 1a 1k. 2m. 3½d. in mouzah Harihara Khas.	Kharot Hossein ...	154 13 2	.....	33 14 6
1216	Ditto	5,013 5 4	.....	*Khata*—4p. 6k. 8m. in mouzah Bindouli; 4p. 6k. 8m in mouzah Bali; 2a. 4p. 16k. in mouzah Dhunkhur; 7p 4k. in mouzah Fazilpur; 7p. 4k. in mouzah Harihara; 1p. 12k. in mouzah Kharsanda.	Bibi Wasiban ...	140 8 8	.....	30 2 6
1216	Harihara, pergunnah Bara.	5,013 5 4	....	*Khata*—4p. 10k. in mouzah Bindouli; 4p. 10k. in mouzah Bali; 2a. 6p. in mouzah Dhankhar, 7p. 10k. in mouzah Fazilpur; 7p. 10k. in mouzah Harihara, 1p. 16k. 5m. in mouzah Kharsanda.	Bibi Makhdoomun	145 9 9	.....	30 3 9
1216	Ditto	5,013 5 4	.....	*Khata*—3p. 19k. 4m. in mouzah Binouli; 3p. 19k. 4m. in mouzah Bali; 2a. 2p. 8k. in mouzah Dhankhar; 6p. 12k. in mouzah Fazilpur, 6p. 12k. in mouzah Harihara; 1p. 7k. 10m. in mouzah Kharsunda.	Bibi Goolab ...	126 14 10½	.....	26 9 8

1	2	3	4	5	6	7	8	9
Town No	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of persons liable of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole is not to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1216	Hasbara, pergunnah Bara.	5,033 5 4	.....	*Khata*—4p. 6k. 8m. in mouzah Binouli; 4p. 6k. 8m. in mouzah Bak; 1a. in mouzah Pimakhar; 7a. 4k. in mouzah Pergipur; 7p. 1k. in mouzah Hasbara.	Mahomed Asbari	Rs. A. P. 125 5 3½	.....	Rs. A. P. 21 3 5½
1458	Sadatipur, pergunnah Bara.	936 1 7	.....	*Ijmali*	Sheik Mubarak Hossein, himself and member of Mahomed Ismail and others.	109 13 3	...	16 2 10½
1458	Ditto	9 6 1 7	.....	*Khata*—9a. 9p. 6k. 13m. 5d. in mouzah Sonpoorah.	Sheikh Jamad Hossain.	325 2 8	.....	29 13 6
1479	Ditto	330 1 7	.....	*Khata*—4a. 0p. 6k. 18m. 5d. in mouzah Sonpoorah.	Ameer Hossein ...	60 0 0	.....	11 1 0
1632	Dandhra, pergunnah Baral.	1,389 10 6½	.....	*Ijmali*—5a. 5p. 6k. 13m. 5d. in mouzah Bhikampur; 4a. 2p. 12k. 6m. 10d. in mouzah Purodooh; 5a. 5p. 6k. 13m. 5d. in mouzah Dandhra Khas; 5a. 6a. 12k. 6m. 10d. in mouzah Hatempur; 5a. 3p. 6k. 13m. 5d. in Jalalpur; 4a. 2p. 15k. 6m. 10d. in mouzah Mogalkapur *alias* Dhanmpur; 6a. 4p. in mouzah Madhoolia; 6a. 2p. 13k. 6m. 10d. in mouzah Rampur; 6a. 1p. 13k. 6m. 10d. in mouzah Sarsa; 4a. 2p. 14k. 6m. 1od. in mouzah Sherpur.	Nowrang Singh, himself and manager of Bichar Singh and others.	461 14 9½	.....	30 8 3½
1692	Khannapur pergunnah Baral	990 5 1	.....	*Ijmali*	Karamut Hossain and others.	213 1 9½	.....	31 4 11
2347	Bhikhampur, pergunnah Goa.	842 7 6½	.....	*Ijmali*—13a. 8p. in mouzah Bhikampur; 13a. 8p. in mouzah Sirsa Jalal.	Syed Mohomed Baker, Moulvi Sadakat Hossain and others.	725 9 6½	.....	131 5 6
2431	Dalia, pergunnah Goa.	1,410 10 11½	.....	*Khata*—5a. 4p. in mouzah Amerdeh ...	Hur Ram Sahoy and Jadoo Ram Sahoy.	141 11 0	.....	112 5 0
2431	Ditto ..	1,410 10 11½	.....	*Khata* 2a. 13½. in mouzah Kolahn; 2a. 13½. in pergunnah Doondooma; 6½. in mouzah Kotooka Lachhi.	Ram Sarun Singh and Raghunundun Singh.	139 9 7½	.....	58 1 5
2431	Ditto	1,410 10 11½	.....	*Khata*—1p. in mouzah Koluha; 1a. 9p. 16k. 13m. 5d. in mouzah Doondooma; 5p. 6k. in mouzah Kotooka Lachhi; 3p. 15k. in mouzah Kuttyanman; 8p. in mouzah Barampur; 3a. 6p. 12k. 6m. 5d. in mouzah Dalia.	Imdad Hossein ...	205 0 0	.....	102 15 0
2681	Pindari, pergunnah Goa.	806 2 2	.....	*Ijmali*—1a. 9p. 6k. 13m. 5d. in mouzah Mohosia; 8a. in mouzah Karsehanpur; 4a. in mouzah Rampur; 4a. in mouzah Sehanpur; 2a. 8p. in mouzah Sirsia.	Lomer Pandey and Kamyad Mehto and others.	78 1 1	.....	11 10 7
2718	Bascolpur, pergunnah Goa.	3,139 3 1	.....	*Ijmali*	Sachoota Nund and Sheikh Mosahib Ali and others.	322 7 7½	.....	128 12 6½
2718	Ditto ...	3,139 3 1	.....	*Khata*—4a. in mouzah Korea Hat	Mussamut Anerung Kuer, wife of Alakh Misser and others.	117 12 0	.....	24 11 0
2793	Sagoori, pergunnah Goa.	1,530 0 0	.....	*Ijmali*—13a. 9p. in mouzah Sagoori; 13a. 9p. in mouzah Sonepatia; 13a. 9p. in mouzah Rajmara Mokimpur; 12a. 9p. in mouzah Rughi; 12a. 9p. in mouzah Harukhpara. 13a. in mouzah Larua; 12a. 9p. in mouzah Chadpur.	Ram Nawaz Kuer and others.	1,394 7 11½	.....	20 8 7½
3033	Khorika, pergunnah Kasmer.	612 2 4½	Entire estate.	.....	Bibi Mokhoobin and Sayad Ali Khan and others.	.....	139 0 11½	.....
3083	Monapur Ganr, pergunnah Kasmer.	604 12 6½	.....	*Ijmali*—13a. 7p. in mouzah Monapur Ganr; 13a. 4p. in mouzah Gopepur Jam.	Narain Rai and Tapsi Rai and others.	407 6 8½	.....	84 7 9
3088	Madhapur Irazi, pergunnah Kasmer.	388 0 0	.....	*Khata*—8a. in mouzah Madhopur	Jurdeo Singh, Auction-purchaser.	344 0 0	.....	86 0 0
3120	Kasim Chak, pergunnah Kasmer.	646 10 0	.....	*Khata*—1a. 8p. in mouzah Kasim Chak ...	Kishen Deo Singh	91 1 8	.....	22 12 0
3176	Salchpur, pergunnah Kasmir.	949 0 0	.....	*Ijmali*—16a. in mouzah Salchpur Dara Sirkal; 16a. in mouzah Chumderbhanpur; 16a. in mouzah Chak Chhoter Mudhookera.	Padarath Tewari, auction-purchaser.	604 0 0	.....	151 0 0
3177	Ditto ...	650 0 0	.....	*Ijmali*—16a. in mouzah Salchpur Dara Sikal; 16a. in mouzah Chamderbhanpur; 16a. in mouzah Chik Chhoter Madhookera.	Sheo Karun Singh, auction-purchaser.	605 0 0	.....	151 4 0
3184	Uscolpur, pergunnah Kasmir.	577 1 1½	.....	*Khata*—4a. in mouzah Uscolpur	Kahsheer Parshad and Narain Parshad and others.	144 4 3½	.....	36 0 0
3849	Bararpur Deora, Rohitpur Dilha, pergunnah Monair.	4,241 2 6½	.....	*Ijmali*—13a. 3p. 9k. 16m. 3d. 7kag in mouzah Bariarpur Deorah.	Toolshi Parshad Sahoo, Lala Rogheobuns Sahoy and others.	3,356 14 2½	.....	22 1 7
3878	Gyaspur, pergunnah Narhun.	3,770 0 0	.....	*Ijmali*—4a. in mouzah Baghouna; 4a. in mouzah Punjlar zamin Baghoura; 4a. in mouzah Jatia; 4a. in mouzah Chotia zamin; 4a. in mouzah Rumpati; 4a. in mouzah Sahimpur; 4a. in mouzah Jumdpur zamin Matior; 4a. in mouzah Gyaspur; 4a. in mouzah Kajeebratipati; 4a. in mouzah Gora Bijai; 4a. in mouzah Gora Choolunun; 4a. in mouzah Mundra; 4a. in mouzah Motiar; 4a. in mouzah Mistoulia.	Raj Coomar Singh and others.	1,885 0 0	.....	277 4 3
3897	Narhun, pergunnah Narhun.	1,089 12 10	Entire estate.	.....	Syed Mahdi Hussein and others.	.....	118 11 3	.....

J. A. BOURDILLON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859 and Act VII (B.C.) of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh will be put up for sale at the Collector's office of that district on 7th January 1890 for arrears of revenue for the kists of September 1889 and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
12	Zemindari hissa 1 anna, pergunnah Atia.	702 13 0	... ...	5a. 12g. 2c. of ijmali share ...	Hafez Mahamed Ali Khan.	47 1 4	.....	10 12 0
25	Taluk Amtala, pergunnah Tarap Bowkhanda.	1,201 1 9	Whole ...	.....	R. W. Ballow and others.	.....	2 13 0	.....
70	Zemindari pergunnah Joyunshye.	19,525 14 0	.....	2a. 8g. 2c. 6l. share for which a separate account has been opened.	P. N. Pogose ...	1,563 12 0	.....	333 15 0
66	Zemindari, pergunnah Hossenshye.	45,457 15 0	.....	Ijmali share exclusive of the separate account opened under section 10, Act XI of 1859, and section 70 of Act VII of 1876.	Sharat Chandra Roy Chowdhury.	3,856 10 0	.....	103 1 0
66	Ditto ditto ...	45,457 15 0	.....	Hissa 4 annas separated under section 10 of Act XI of 1859.	Mr. Aratoon and others.	11,214 2 0	... .	700 4 0
96	Zemindari hissa 4a. 10g. with Bepharia taluks, pergunnah Nussruggal.	7,197 10 0	.....	Ijmali share exclusive of the separate accounts opened under sections 10 and 11 of Act XI of 1859 and section 70 of Act VII of 1876.	Mahamed Mafeder Kolemun.	886 2 0	.....	32 13 0
96	Ditto ditto ...	7,197 10 0	.....	Hissa 1a. 6g. 2c. 2k. of Sreeampur separated under section 70 of Act VII of 1876.	Dooga Kishore Acharga Chowdhury.	8 2 0	.....	3 14 0
96	Ditto ditto ...	7,197 10 0	.....	Hissa 4a. 18g. 1c. share of kismat Chapila Kanda and 5a. 15g. share of kismat Raj Nagar separated under section 70 of Act VII of 1876.	Padma Nath Sen Ray and others.	14 6 0	.....	6 4 0
116	Taluk Newnvali, hissa 8a. tappeh Rambhowal.	2,638 15 0	.....	Ijmali share exclusive of the separate account opened under section 70 of Act VII of 1876.	Raga Surga Kanth Acharge Bahadoor and others.	615 4 0	.....	59 7 0
116	Ditto ditto ...	2,638 15 0	.....	Separate share opened under section 70 of Act VII of 1876.	Mahamed Doolal Sarcar.	5 0 0	.....	1 0 0
116	Ditto ditto ...	2,638 15 0	.....	Ditto ditto ...	Sheikh Jamir ...	4 13 0	.....	1 13 0
123	Pandabor, hissa 13a. 6g. 2c. 2k., tappeh Hazradi.	1,796 2 0	.....	7a. 5g. share of kismat Patnabhanga, 6a. 5g. of Nazor Hazradi 2a. of Burmasuna, 8g. of Chakla Mahabalpur, and 1da. share of the remaining mouzahs of the estate.	Sharajannessa Bibi and others.	358 15 0	.....	40 13 0
1761	Taluk Rup Chandra Ratna Garbha Mozumder, pergunnah Hossenshye.	627 5 0	.....	Ijmali share exclusive of the separate account opened under section 10 of Act XI of 1859 and section 70 of Act VII of 1876.	Jogat Moyi Debia and others.	240 11 0	.....	17 7 0
4971	Chur Hazipur ...	518 0 0	.....	5a. 18g. 1c. 1k. of ijmali share ...	Dego Nath Chocrabarty.	153 9 0	.....	7 2 0
6179	Jour Jagul Chur, pergunnah Bardakhat, tappeh Kurikhye.	754 8 0	.....	1a. share for which a separate account has been opened.	Ram Keshab Shaha and others.	47 3 0	.....	11 10 0
7503	Taluk Nuranessa Khanum with ijmali mouzah Tarutea Dagar, tappeh Rambhowal.	1,203 0 0	Whole ..	.....	Administrator-General of Bengal.	.....	173 14 8	.....
				2nd Class Estate.				
8013	Chur Shak Chura, tappeh Rambhowal.	511 0 0	.....	15a. 17g. of ijmali share ...	Goloke Chandra Bhattacharjee.	566 4 0	.....	117 0 0

Mymensingh Collectorate, the 14th November 1889. JUGGOBUNDHOO KHAN, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Moorshedabad will be put up for sale at the Collector's Office of that district on the 17th December 1889, Tuesday, corresponding with 3rd Poush 1296 B.S., for arrears of revenue due up to the 28th September 1889:—

1	2	3	4	5	6	7	8	9	10
Touji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.		Annas Gundahs.		Rs. A. P.		Rs. A. P.	
211	Kismat Taruf Narainpore Jagunda, pergunnah Hossain Ujan.	1,260 6 3	Share ...	14 8	Jadu Nath Bagchi, &c.	1,134 5 7	.....	9 0 5	

Moorshedabad Collectorate, dated Berhampore, the 12th November 1889. J. G. RITCHIE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Hooghly will be put up for sale at the Collector's office of that district on the 20th day of December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns, 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Town No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
10	Radha Kanto Bati, pergunnah Bandoonah.	624 11 11	.....	The entire estate except the share of which separate account has been opened.	Sreebury Nandy and others.	598 13 11	.....	0 5 10
54	Thaiparah, pergunnah Pandoonah.	1,066 1 0	.....	7a. 19g. 1k. 8d. 61kg share of seventeen mouzahs, "Thaiparah and others," of which separate account has been opened and marked A.	Woomadotonnessa Bibi.	476 12 0	.....	85 0 9
71	Bhatra, pergunnah Mondolghat.	1,215 10 3	.....	2a. share of the estate of which separate account has been opened and marked C.	Troylakho Monmohini Debee.	151 15 6	.....	23 2 3
117	Rajbat, pergunnah Khosalpore.	736 0 3	.....	The entire estate, except the share of which separate account has been opened.	Jeebun Kristo Gossain and others.	265 11 3	.....	23 3 10
126	Silampore, pergunnah Silampore.	2,108 8 9	.....	Ditto ditto ...	Sarada Prosad Roy Chowdhury and others.	25 9 0	.....	3 7 1
153	Mullickhati, pergunnah Boro.	2,968 0 6	.....	Ditto ditto ...	Gonesh Jonani Debee and others.	970 12 3	.....	1 4 1
159	Chatra Baday, pergunnah Boro.	740 9 5	.....	2a. share of mouzah Satghora of which separate account has been opened and marked A1.	Harish Chandra Doi and others.	3 11 8	.....	1 5 3
159	Ditto ditto ...	740 9 5	.....	1a. 18g. 1k. 18d share of mouzah Satghora of which separate account has been opened and marked E1.	Amoola Charan Doi	2 3 0	.....	0 12 0
159	Ditto ditto ...	740 0 5	.....	The entire estate, except the share of which separate account has been opened.	Bhola Nath Mittra and others.	48 15 1	.....	6 0 0
191	Haripore, pergunnah Chowmaha.	811 8 2	.....	Ditto ditto ...	Sutto Doyal Banerjee and others.	728 2 2	.....	13 5 8
2074	Jeerut Char, pergunnah Hatkanda.	532 5 6	The whole estate.	.....	Joykisto Mookerjee	.....	133 0 0	.....
3321	Digra, pergunnah Boro.	530 8 6	Ditto ...	.....	Ram Doyal Banerjee	.....	118 0 0	.....
3541	Kharsarai, pergunnah Boro.	1,311 10 0	.....	The entire estate, except the share of which separate account has been opened.	Ditto ...	655 13 6	.....	162 8 0

Hooghly Collectorate, the November 1889. H. PHILLIPS, Collector, Hooghly.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below to the undermentioned estate situate in the district of Nuddea, will be put up to sale at the Nuddea, Collectorate on the 28th of December 1889, corresponding with 14th of Pous 1296 B.S.

The purchase will be subject to the following conditions of sale :—

Condisions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of the purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue asssessed.	REMARKS.
		A. R. P.	Rs. A. P.	
3682	Dogatchia, pergunnah Hablishar.	1 0 15	3 3 9	

Collector's Office, District Nuddea, the 9th November 1889. E. G. Glazier, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Durbhunga will be put up to public and unreserved sale at the Collector's office of that district on the 10th December 1889, corresponding with 3rd Pous 1297 F. S., on Tuesday, at 12 o'clock, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of September 1889.

Serial No.	Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If any share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrear due from it.	If only a share is to be sold, the arrear due from it.
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	391	Dhameun Nist, pergunnah Balaguteh.	730 12 10	Entire...	.....	Syed Lutafali Khan.	.....	0 14 11	.....
2	403	Kutubpore, pergunnah Balaguteh.	535 3 2	.....	2 annas share in respect of which separate account has been opened.	Jhunnuk Rai, Janki Rai, Mithu Rai, Palu Rai,	66 14 6	.....	16 9 6
3	736	Mahmudpore, pergunnah Bhala.	543 6 6	.....	Ijmali patti of 1 anna 8 gundas ...	Gopal Jha Urf Cheda Jha, Ishri Jha, Balchand Jha, Lally Jha, Gendeur Mahton, Panu Mahton,	32 13 9	.....	39 13 0
4	3856	Akhtiarpore Chandouli appertaining to Rashunpore Akaha and Lakhnipore, pergunnah Saressa.	3,240 0 0	.....	Share in respect of which separate account has been opened, 8 gundas patti of mouzah Akhtiarpore.	Pundit Mathura Nath Jha.	21 15 8	.....	0 2 4
5	3864	Rasulpore Paithan appertaining to Rashunpore Akaha and Lakhnipore, pergunnah Saressa.	3,240 0 0	.....	Share in respect of which separate account opened, 16 gundas of mouzah Rasulpore Patauna.	Chulhai Singh, Ram Dutt Rai.	22 6 0	.....	9 2 10
6	3866	Rishunpore Akaha and Lakhnipore, pergunnah Saressa.	3,240 0 0	.....	Ijmali patti—				
						A. G.			
					Rishunpore Akaha... ...	8 0			
					Jaest Singh Bishonpur, Birauli,	4 0			
					Rasulpore	4 0			
					Lakhnipore	3 0			
					Rasulpore Paithat	2 4			
					Rahumpore Arangar ...	1 12			
					Kersi	3 0			
					Abdulpur Raini	0 16			
					Akhtiarpore Chandouli ...	1 8			
					Jalker Pariaoune	0 16			
					Puchrukhi	3 16			
					Madhapur Punas	1 12			
						A. K. B.			
					Pokhraira	1 1 15			
							Baboo Raghubans Narain Singh, Mosamat Manoshar Koer, Hardeo Narain Singh, Babu Hanker Pershad Narain Singh, Babu Ram Pershad Narain Singh, Mosamat Kadas Nath Koer, Hosbars Narain Singh, Mutonk Deo Narain Singh, &c.	433 14 2	.....	205 9 8
7	3945	Sultanpore Ghathon, pergunnah Saressa.	684 6 6	.....	Share in respect of which separate account opened—				
						G. KT.			
					Mouzah Sultanpore Ghathon.	9 2			
					Shahbazpore	9 2			
					Khetapore	9 2			
							Koer Doulat Rai and Uma Pershad.	19 0 0	.....	2 15 6
8	3945	Ditto	684 6 6	.....	Share in respect of which separate account opened—				
						A. G. KT. R.			
					Mouzah Sultanpore	1 10 1 15			
						G. K. CT. D.			
					Shahbazpore... ...	4 2 1 1			
						G. KOURI.			
					Khetapore ...	10 3			
							Newazi Lall, Baijnath Sahai Surj Pershad, son of Khesh Lall, Mahatab Lall.	40 0 0	.....	24 0 0
9	3945	Ditto	684 6 6	.....	Share on account of which separate account opened—				
						G. K. CT.			
					Sultanpore Ghathon ...	18 1 1			
						G. K. KT.			
					Shahbazpore	18 1 1			
						A. G. K. CT. D. R. P.			
					Khetapore	1 9 3 1 2 10 10			
							Talukdal Choudhary, Kashi Choudhary, Nira Choudhary, Achambit Sahu, Dasrath Lall, Bankey Bihari Lall, &c.	39 4 4	.....	17 11 9
10	3945	Ditto	684 6 6	.....	Share in respect of which separate account opened—				
						G. K. CT. D. R.			
					Sultanpore ...	6 3 2 1 10			
					Shahbazpore ...	6 3 1 1 10			
							Achambit Sahu, Lall Hurdeo Narain, Mosamat Harakh Koer.	14 11 6	.....	0 15 5
11	3945	Ditto	684 6 6	.....	Patti share in respect of which separate account opened—				
						G. K. KT. D. R. P.			
					Sultanpore ...	10 3 1 1 2 8			
						G. K. KT. R. P.			
					Shahbazpore ...	8 2 1 12 8			
					Khetapore ...	11 3 2 13 8			
							Mosamat Kaplasi Koer, mother and guardian of Udit Narain, minor.	29 5 6	.....	1 0 9
12	3945	Ditto	684 6 6	.....	Share in respect of which separate account opened—				
						G. K. CT.			
					Sultanpore Ghathon ...	8 2 2			
							Sultanpore Ghathon	9 1 3	.....	2 3 3
13	3945	Ditto ...	684 6 6	.....	Ijmali patti—				
					Sultanpore Ghathon ...	A. G. K. KT. D. R. P. 1 2 3 2 1 15 8			
						G. K. KT.			
					Shahbazpore	13 3 1			
						A. G. K. KT. R. P.			
					Khetapore ...	1 19 1 2 9 8			
							Bikan Lall, Mosamat Bind Basni Koer, Mosamat Inder Batti Koer, guardian of Saligram Sahai, Purbhu Dayal Singh, Rituja, Mosamat Lacho Koer, Mustag Lall, &c.	67 9 5	.....	50 14 6
14	3958	Tajpore Ratanpura appertaining to Pembarchanda, pergunnah Saressa.	760 8 7	.....	Share in respect of which separate accounts opened, Tajpore Ratanpura, 16 annas.	Rachubar Dayal Sahu, Tribeni Lall Sahu, Lachmi Nath, Laljee Sahu, Mosamat Ram Dulari Koer, Mosamat Bibi Lakhu.	107 11 8	.....	4 8 2
15	3958	Pembarchanda, pergunnah Saressa.	760 8 7	.....	Ijmali patti, mouzah Burhanda Pem, and Mushalpore Urf Jai Singhpore, 16 annas.	Babu Tribeni Lall Sahu, Rachubar Dayal Sahu, Lachmi Nath, Babu Laljee Sahu.	432 12 11	.....	80 13 1

Serial No.	Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share.	Name of proprietor of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrear due from it.	If only a share is to be sold, the arrear due from it.
16	3862	Georgama Purandar, pergunnah Saraun.	Rs. A. P. 593 11 1	.....	Share in respect of which separate accounts opened ... A. G. 1 5	Syed Rahat Hussain Hadi Hussain, Mussamat Jafri Waziran Mahmud, Mussamat Makhdum, Mussamat Ishaq Syed Mussamat Inayeth Wahyat Hussain, Mussamat Rai Ba'aran Jamdaar Sahai, Mussamat Jamat Rani Koer, Syed Mohammad Hussain, Mussamat Golzari, Hazari Sahu, &c.	Rs. A. P. 46 6 3	Rs. A. P.	Rs. A. P. 5 15 11
17	3862	Ditto ...	593 14 1	.....	Ijmali patti ... A. G. K. D. B. P. 2 1 3 2 11 7½		77 9 1	.....	13 10 11

Durbhunga Collectorate, the 2nd—12th November 1889. A. AHMAD, Cov. Deputy Collr. in charge, for Collr. on tour.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estate, in the district of the 24-Pergunnahs, will be put up to sale at the office of the Collector of that district on the 18th December 1889 for the recovery of arrears of revenue which fell due on the 28th March 1889.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Name of proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrear due from it.	If only a share is to be sold, the arrear due from it.
22	Pergunnah Magura, khamut Koonadanga and others.	Rs. A. P. 675 5 9	Whole estate.	.....	Kalikrista Mondal and others.	Rs. A. P.	Rs. A. P. 105 5 3½	Rs. A. P. .....

RAM CHURN BOSE, Deputy Collector, for Collector.

24-Pergunnahs Collectorate, dated Alipore, the 8th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khoolna, will be put up for sale at the Collector's office of that district on the 30th December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
114-1	Pergunnah Kishmat Jagtipur.	Rs. A. P. 2,124 4 7	.....	Share No. 1— 3a. 8g. 1k. 11d.	Sital Nath Bhanja and others.	Rs. A. P. 220 2 8	.....	Rs. A. P. 24 4 2
127-1	Pergunnah Kishmat Bholaka.	14,943 13 8	.....	Share No. 1— 4g. 13 5 8 1 1 .	Ujula Bibi and others	224 13 5	.....	47 4 3
149-6	Pergunnah Kishmat Mamati.	1,423 15 11	.....	Share No. 6— 16g. 2k. 2d.	Mathoora Chandra Ghosh.	74 2 8	.....	12 2 1½
152-4	Kismat Ramdanea pergunnah Sharpaty-par.	549 13 8	.....	Share No. 4— 2a.	Hazra Chandra Mozumdar and others.	58 11 8	.....	8 9 6
170-2	Pergunnah Kishmat Silemabad.	5,784 6 6	.....	Share No. 2— 3a. 9g.	Shama Charan Basu and others.	885 11 9½	.....	254 15 11½

Khoolna Collectorate, the 13th November 1889. B. DE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on 6th January 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
106	Pergunnah Nurullapur, hisya 10a. 13*gds.* 1*kr.*, Maulvi Abdul Ali.	2,199 4 11½	.....	Residue share ...	2Maulvi Abdul Hye and others.	1,084 6 4	.....	448 8 9½
				Hisya 2a.	Mir Mahamud Muzaffer Hosen *alias* Milan Meah and others.	274 14 7½	.....	103 9 6
115	Pergunnah Pathpasar, Banameh Mohadev Mukhapadhya.	10,703 0 1½	.....	Residue share	Hara Sundari Chaudhurani and others.	8,973 5 4½	.....	838 13 8½
				Hisya 2a. 13*gds.* 1*kr.* 1*kt.*	Monindra Nath Mukhapadhya and others.	1,794 10 9	.....	361 9 6
183	Pergunnah Rajnagar, tuppeh Hoosenabad, Jowar Hyderabad, hisya Raj Krishna Sen, Khajat Pitrash market.	688 5 4½	Entire estate.	.....	Sukhmay Chandra Das and others.	.....	9 4 8½	.....
194	Pergunnah ditto, hisya Raj Krishna Sen, Chakla Nurpur Hurannesa.	709 9 11½	.....	Residue share ...	Husni Khanam and others.	361 13 6½	.....	78 0 11½
197	Pergunnah Rajnagar, Chakla Nurpur Debi Prosad Sen.	652 10 5½	.....	Ditto	Chandrabali Bosu and others.	337 10 7½	.....	47 6 5½
202	Taluk Brindaban Chandra Radha Kisore Sen, hisya 8a.	1,452 9 1	.....	Hisya 2*gds.* 3*kr.* 3*kt.*	Durga Sunker Sen ...	5 7 9	.....	2 6 1
				Residue share ...	Nanda Kumar Guha ...	425 6 1½	.....	60 12 9½
				Specific land in Patanidhi and char Patanidhi.	Jogot Chandra Das ...	2 5 7	.....	0 14 0
				Hisya 1a. of mouzah Shirkhara.	Kailash Chandra Biswas.	9 8 9	.....	2 6 3½
393	Pergunnah Bikrampur, taluk Brindaban Chandra Radha Kishore Sen, hisya 8a.	1,452 9 1	.....	Residue share ...	Rup Lal Raghu Nath Das and others.	554 10 2½	.....	147 10 1½
408	Tuppeh Moheswardi, taluk Ram Krishna Sen.	553 5 4	.....	Hisya 8*gds.* 19½*til* ...	Wahed Bux and others	3 1 6	.....	0 3 2
				3a. 8*gds.* 10*kag* ...	Naba Durga and others.	116 6 0	.....	77 12 1½
				2a. 2*gds.* 3*kr.* 1*kt.* 13½*til.*	Podma Lochan Saha and others.	71 7 7½	.....	27 6 6½
				2*gds.* 2*kr.* 2*kag* ...	Kali Kumar Rai ...	4 6 0	.....	3 11 5½
				3½*gds.*	Janu Khan and others.	5 13 4	.....	0 11 1½
				5½*gds.*	Nitai Saha and others	8 11 10½	.....	0 15 7½
				1½*gds.*	Nara Narain Rai ...	2 1 4	.....	1 6 7½
				2*gds.* 2*kr.* 1½*kt.* ...	Krisna Chandra Das and others.	4 6 0	.....	2 2 1½
				1*gd.* 3*kr.* 3*kag* 7*til* ...	Kali Charan Das and others.	3 4 3	.....	0 1 9½
				3½ *gds.*	Naba Kisore Kur and others.	5 13 4	.....	3 3 0
				3*gds.* 1*kr.* 2*kag.* ...	Girish Chandra Chakraverty.	5 6 0	.....	3 10 5½
559	Pergunnah Bikrampur, taluk Ram Gunga Bosu.	684 3 0	.....	Residue share ...	Sitamani and others ...	256 9 0	.....	60 3 9
4340	Pergunnah Pathpasar, taluk Golam Hosen Chaudhuri.	930 3 11½	.....	Ditto	Amirunnesa Khatun, manager for Maulvi Abdul Hye and others.	359 1 9	.....	16 3 9
6581	Pergunnah Rajnagar, taluk Ram Dev Ghosh.	642 2 10	.....	Ditto	Kala Chand Saha and others.	535 1 8½	.....	10 1 10
8376	Kismut Turkey, within char Khodadadpur.	4,275 6 0	.....	Ditto	Raja Surjya Kanta Acharjya Chaudhuri.	3,310 14 9½	.....	10 3 10½
8434	Char Buktabali ...	584 0 0	Entire estate.	.....	Pran Nath Pare and others.	.....	154 0 0	.....
9060	Char Fukurhati, within char Krishnapura.	519 0 0	Ditto ...	.....	Raja Rajendra Naran Rai Chaudhuri.	.....	6 14 0	.....
9084	Char Hargaz, within char Jelna Kamta.	2,023 0 0	Ditto ...	.....	Ram Chandra Sirkar...	.....	656 0 0	.....
9101	Char Tilli, within char Mirsapur.	1,187 0 0	Ditto ...	.....	Ramoni Mohun Rai and others.	.....	290 0 0	.....
9178	Pergunnah Kashimnagar, hisya 9a. 8*gds.* 2*kt.*, zemindari Banameh Munshi Mahamed Hafez.	2,160 0 0	.....	Residue share ...	Obhoya Charan Chaudhuri, manager for Pressonno Kumar Rai and others.	1,060 7 10½	.....	345 14 8½
9762	Pergunnah Bardakhat, Char Delwarpur.	4,191 0 0	Entire estate.	.....	Joharudin Hyder and others.	.....	1,051 0 0	.....

L. HARE, Collector.

District Charitable Society.

Abstract of Accounts for the month of October 1889.

RECEIPTS.	October 1889.	From 1st January to 31st Oct., 1889.	PAYMENTS.	October 1889.	From 1st January to 31st Oct., 1889.
	Rs. a. p.	Rs. a. p.		Rs. a. p.	Rs. a. p.
Subscriptions and Donations—					
From Government	1,200 0 0	12,000 0 0	District Committee's grants	275 8 0	12,813 4 10
,, Calcutta Municipality ...	100 0 0	1,000 0 0	Native Committee, monthly grant ...	1,047 10 8	16,621 2 8
,, Port Commissioners ...	200 0 0	2,000 0 0	Ditto, refund of deposit ...	21 8 0	210 0 6
,, the Public	781 0 0	17,286 12 0	Commissioner of Police, for casual relief ...	44 12 0	3,564 9 9
Allowances towards cost of establishments—			Booking Clerk, E. I. R., Howrah, for Ry. passes ...	10 0 0	325 0 0
From Government	250 0 0	2,500 0 0	Casual Relief through President ...	.....	45 0 0
,, Mutiny Relief Fund ...	50 0 0	500 0 0	Pensions paid through Central Office ...	82 0 0	3,456 0 0
Alms House proceeds	112 4 10	1,059 2 5	Mutiny Relief Fund pensions	424 0 0	4,176 0 0
Mutiny Relief Fund, for pensions ...	450 0 0	4,476 0 0	Schooling fees	70 0 0	577 2 0
Deposits and Advances	317 12 5	2,295 0 2			
Native Committee's Deposit	.....	214 0 0	Alms House :—Establishment	.....	3,770 0 0
Interest on Invested Funds	.....	661 0 0	Dieting	806 0 3	8,701 2 3
,, on Trust Funds	3,440 4 5	30,407 7 7	Boots and shoes (Female Ward)	21 8 0	66 0 0
Legacies	.....	.....	Contingencies ...	49 2 0	1,951 13 6
Miscellaneous receipts	0 6 2	4 14 1	Clothing and bedding ...	.....	521 8 0
Government grant for Leper Asylum medicine	.....	100 0 0	Municipal taxes	.....	207 9 0
			Leper Asylum :—Establishment ...	.....	1,848 0 0
			Dieting	427 8 0	4,368 4 0
			Medicines and contingencies	31 3 0	949 6 6
			Municipal taxes	.....	79 3 6
			Central Office :—Establishment ...	456 8 0	5,095 8 0
			Rent	30 0 0	300 0 0
			Contingencies ...	16 2 4	585 14 8
			Printing and advertising	.....	96 3 9
			Interest on overdraft ...	43 2 0	504 7 8
			Bank's commission ...	8 11 10	60 3 9
			Law charges	.....	.....
			Commission on collection	31 8 1	548 6 4
			Auditing fees	.....	300 0 0
			Deposits and advances	206 4 0	2,073 3 10
Total ...	6,931 9 10	74,195 4 3	Total ...	4,853 0 8	74,202 3 9

MEMO.

	Rs. a. p.		Rs. a. p.
Receipt as above	74,195 4 3	Payments as above	74,202 3 9
Overdraft in Bank of Bengal on the 31st October 1889, Rs. 8,436-6-5, *less* Rs. 63-10-4, cash balance on that date	8,372 12 1	Overdraft in Bank of Bengal on 31st December 1888, Rs. 8,972-1-7, *less* Rs. 666-5-0, cash balance on that date	8,305 12 7
Total ...	82,568 0 4	Total ...	82,508 0 4

CALCUTTA,
The 11th November 1889.

K. MALLIKA,
Accountant.

P. MCGUIRE,
Secretary.

Statement of the Affairs of the Bank of Bengal for the week ending 12th November 1889.

LIABILITIES.	Rs.	A.	P.	ASSETS.	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0	Government Securities	28,74,436	0	0
Reserve Fund	58,00,000	0	0	Other authorized Investments	82,92,829	12	0
Public Deposits at Head Office ... ... Rs. 1,01,09,316 11 1				Loans on Government and other authorized Securities	1,08,45,505	14	1
Ditto ditto at Branches ,, 87,64,872 0 11	1,89,34,218	12	0	Accounts of credit on ditto ditto	88,70,132	5	2
Other Deposits at Head Office and Branches ...	3,63,94,835	9	5	Bills discounted and purchased	2,63,62,971	3	0
Bank Post Bills, &c.	3,26,471	5	11	Balances with other Banks	14,62,315	6	1
Sundries	13,47,820	7	6	Bullion	4,91,697	9	9
				Dead Stock	12,49,951	3	5
				Stamps	2,702	10	0
				Sundries	1,19,589	12	0
					6,05,59,504	11	6
				Cash and Currency Notes at Head Office ... Rs. 1,00,40,173 6 0			
				Cash and Currency Notes at Branches ... ... ,, 1,22,03,668 1 3	2,22,43,891	7	3
Rupees ...	8,28,03,346	2	9	Rupees ...	8,28,03,346	2	9

BANK OF BENGAL,
Calcutta, 14th November 1889.

R. L. BIRD, Chief Accnt.
Rate for Demand Loans 5 per cent.
Percentage 39·02.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

(3276—1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act :—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Oct. 29	1 Cask, A M C B by C in a diamond, Kailgoon below.	Order ...	S. S. "Hesperia."
,, 29	2 Cases, A B & Co. in a double triangle ...	Ditto ...	Ditto.
Nov. 6	2 Cases, A & S in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 6	2 Cases, A R A G in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 6	1 Case, B H in a diamond, W L below	Ditto ...	Ditto.
,, 6	1 Case, Messrs. Buksh Elahaje	Addressed ...	Ditto.
,, 6	1 Case, 557 in a diamond, E S top	Order ...	Ditto.
,, 6	1 Case, G A & Co. in a diamond, N C top	Ditto ...	Ditto.
,, 6	2 Cases, 78 7 in a diamond, J S & Co. outside ...	Ditto ...	Ditto.
,, 6	2 Cases, J M S D in a diamond, G A & Co. outside, Delhi below.	Ditto ...	Ditto.
,, 6	1 Case, Messrs. Kilburn & Co.	Addressed ...	Ditto.
,, 6	2 Cases, L O C K E	Order ...	Ditto.
,, 6	3 Cases, O C G in a diamond	Ditto ...	Ditto.
,, 6	2 Cases, R N E in a diamond	Ditto ...	Ditto.
,, 6	1 Case, S S by 275 in a block	Ditto ...	Ditto.
,, 6	2 Bales, 1079 in a diamond, S S C outside ...	Ditto ...	Ditto.
,, 6	1 Case, 181 by 666 in a diamond, T B & Co. outside.	Ditto ...	Ditto.
,, 6	1 Case, 253 in a diamond, W T B below ...	Ditto ...	Ditto.
,, 4	26 Kegs, L O C K E	Ditto ...	Ship "Star of France."
,, 4	2 Casks, N D & Co. in a diamond, S & S C below...	Ditto ...	Ditto.
,, 4	10 Kegs, N C D in a diamond, N P & G outside ..	Ditto ...	Ditto.
,, 4	6 Rundlets, K by 596 in a diamond	Ditto ...	Ditto.
,, 8	1 Case A & S in a diamond, T N S S outside ...	Ditto ...	S. S. "Vega."
,, 8	9 Bundles brass rod, K D	Ditto ...	Ditto.
,, 8	10 Packages, no mark	Ditto ...	Ditto.
,, 8	1 Case, 462 in a triangle, C H L & Co. top ...	Ditto ...	Ditto.
,, 8	1 Case, 463 in a triangle, C H L & Co. top ...	Ditto ...	Ditto.
,, 8	7 Copper plates, K C D	Ditto ...	Ditto.
,, 8	3 Cases, C P & Co. in a diamond	Ditto ...	Ditto.
,, 8	1 Case, 897 in a diamond, G S below	Ditto ...	Ditto.
,, 8	1 Case, 836 in a diamond, G S below	Ditto ...	Ditto.
,, 8	2 Casks, G	Ditto ...	Ditto.
,, 8	2 Cases, H M I in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 8	1 Case, K D	Ditto ...	Ditto.
,, 8	2 Cases, L O C K E	Ditto ...	Ditto.
,, 8	1 Case, 815 in a diamond, L B top	Ditto ...	Ditto.
,, 8	3 Cases, N P D by 3346 in a diamond, B B & Co. below.	Ditto ...	Ditto.
		Ditto ...	Ditto.
,, 8	2 Cases, 7440 in a triangle, O K B C outside ...	Ditto ...	Ditto.
,, 8	1 Case, 7637 in a triangle, O K B C outside ...	Ditto ...	Ditto.
,, 8	1 Case, 62 by 585 in a diamond, T B & Co. outside.	Ditto ...	Ditto.
,, 8	1 Case, T C by N in a diamond	Ditto ...	Ditto.
,, 8	4 Cases, 283 in a block within a triangle, W H N below.	Ditto ...	Ditto.
,, 8	1 Case, W L in a diamond, C below	Ditto ...	Ditto.
,, 8	1 Case, 764 in a diamond, W L below	Ditto ...	Ditto.
,, 8	1 Case, 563 in a diamond, W L below	Ditto ...	Ditto.
,, 8	2 Bales, J M in a block	Ditto ...	Ditto.
,, 8	1 Case, B I S N & Co. by B & S in a diamond ...	Ditto ...	Ditto.

Port Commr's. Office, Calcutta, the 16th November 1889. (3278—1) G. H. SIMMONS, Vice-Chairman.

Notice.

THE public are hereby informed that the well-known Kartick-Baroni Fair, which is held every year on the banks of the Dhulleswari river, near Munsheegunge, in the district of Dacca, will commence on the 25th November 1889 (A.D.), corresponding with 11th Augrahayan 1296 (B.S.), and continue up to 5th January 1890. Tradesmen, dealers and others may buy and sell there during these six weeks.

L HARE, Chairman.

District Board's Office, Dacca, the 20th September 1889.

R. Scott Thomson & Co., "Ld"

THE Fifty-third Half-yearly Ordinary General Meeting of the Shareholders will be held at the Registered Office of the Company, 15, Government Place, on Monday, the 25th instant, at noon, for the purpose of declaring an *ad-interim* dividend for the half-year which ended on the 30th September last.

By order of the Directors,

R. J. CARBERY, Secretary and Accountant.

Calcutta, the 6th November 1889. (3265—2)

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notices, dated 1st and 19th October 1888, published at pages 1576 and 1687, Part II of the *Calcutta Gazette* of the 10th and 24th idem, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the Gazette of the 15th December 1880, the following will be the authorised camping grounds in the Reserved Forests of the Darjeeling district from 1st November 1889 to 31st October 1890:—

DARJEELING DISTRICT.

DARJEELING FOREST SUB-DIVISION.

Goom Block.

1. Batasidhara.

Nepal Frontier Road.

1. Barbutteadhara (Nai).
2. Goompahar saddle.
3. Tungsong.
4. Aloobaree.
5. Chetaidhara.
6. Goom rock.
7. Poobongdhara.
8. Lepcha Jagat.
9. Captanibash.
10. Dungdaungia.
11. Majdhura.
12. Sukiapokri.
13. Dhareli.
14. Jorpokri.
15. Hatticherra.
16. Gairibash.
17. Simanabusti.
18. Manibhanjan.
19. Chagara.
20. Kerabari.
21. Lambadhara.
22. Dooteriah (Tonglu).
23. Tonglu (Bhutiabusti.)
24. Jaobari.
25. Barabhanjan.
26. Kyakatta.
27. Kalapokri.
28. Bikhabhanjan.
29. Sundukphu.
30. Subarkam.

Chongtong Road.

1. Chongtong dhara.

Rungbong Road.

1. Jaodhara (pillar No. 23.).
2. Chiboodhara.

Nagri Spur Road.

1. Chaur.
2. Debreepani.
3. Pokri.

Hill Cart Road.

1. Rungmuk Jhora.

Old Military Road.

1. Rangbul.
2. Purana engine.
3. Naya engine.
4. Chuttackpore.
5. Bamanjhora.
6. Sixth mile (from Kurseong).
7. Sepoydhura.
8. Mahalderam chimney.

Jor Bungalow—Teesta Road.

1. Chinchona.
2. Rungirum turning.
3. Rangbi ditto.
4. Fourth milepost.
5. Poomong stable.
6. Geille turning.
7. Lopchu.

Jor Bungalow—Sureil Road.

1. Fourth mile.
2. Fifth mile.
3. Phalencha.

Sureil-Kurseong Road.

1. Labdah.
2. Mamring turning.

TEESTA FOREST SUB-DIVISION.

WEST TEESTA RANGE

Rangit-Teesta Valley Road

1. Rangit bridge.
2. Rungbong.
3. Teesta-Rangit junction.
4. Teesta bridge.
5. 29th mile.
6. Rangnu
7. Raiang bridge.
8. Berrik Koti
9. Ruyem bridge.
10. Andera jhora.
11. Sivoke halting shed.

Darjeeling-Thibet Road.

1. Pashok Public Works Department halting shed near 16th milepost.

Boro Geille-Teesta Road.

1. Kamjor.

EAST TEESTA RANGE.

Rilli Road

1. Right bank, Rilli river

Darjeeling-Thibet and Ambiokh road.

1. One mile above Teesta bridge.
2. Junction of Thibet and Ambiokh roads.
3. Palongaon.
4. Rangoom.
5. Mirig

Labah-Loolagaon Road.

1. Loolagaon.
2. Chumung.
3. Mangbur.
4. Rungpo.
5. Mangchu.
6. Sungseer.

CHEL RANGE.

Mungpong Block.

1. Shunduria jhora.
2. Rungdung jhora.
3. Kalagoitee jhora.

Leesh Valley Road.

1. Leesh river.
2. Chunbati.

Loolagaon-Chunbatti Road.

1. Haban khola
2. Bogra khola
3. Planters' location.

Ramthick Block.

1. Ramthick river.
2. Geesh river

Lehti Block.

1. Lehti river.

Noam Block.

1. Runjung river.

Pugo Block.

1. Pugo river.

PANKASARI RANGE.

Kalimpong-Ambiokh Road.

1. Pasheting.

Ambiokh-Julpigori Road.

1. Jungi guard.

Gorubathan-Paren Road

1. Neora river crossing.
2. Engo.
3. Paren.

Chalsa Road.

1. Burikhola.
2. Zuranthi crossing of the Narchu.

KURSEONG FOREST SUB-DIVISION.

Road from Kurseong viâ Mahalderam and Sitong to the Mahanadi.

1. 4th mile from Kurseong old military road.
2. 6th mile from Kurseong, Mamring turning.
3. Babukhola pokri.
4. Mana busti (near Lepcha monuments).
5. Latpanchor spring.
6. Chillani busti.
7. Jogijhora.

Babukhola-Gumti Road.

1. Site near Jungapana tea estate coolie lines.

Sukna-Sivoke Timber Road.

1. Sukna halting shed.
2. Gulma river crossing

Sivoke-Siligori Road.

1. At South Forest boundary.

Darjeeling-Himalayan Railway and Hill Cart Road

The halting places appointed for carts and between 8th and 9th mileposts.

Sukna-Adalpur road

1. Chamta bridge.
2. Punchanai bridge.

Kuklong Timber Road.

1. Kuklong bridge.

Mahanadi Forest Boundary Road.

1. Mahanadi road turning.
2. Gulma river crossing

Bamonpokri Forest Roads.

1. Crossing of Rungsung Jhora on Pankabari forest road.
2. Top of Central road.

Path from Goomtee market to Fogotar and Malutar Tea Estates.

1. Junction of Baffupani and Mahanadi rivers

Garidhura-Mechi Road.

1. Balasun crossing. | 2. Mechi crossing.

Garidhura-Naraibari Road.

1. Balasun crossing, east bank. | 2. Balasun crossing, west bank.

Tirihanna-Bagdogra Road.

1. Harlia crossing.

Dulkajhar North Boundary Road.

1. Khadma corner.

Dulkajhar South Boundary Road.

1. Harlia right bank. | 2. Ganda Haga.

Balasun Valley Road.

1. Sajbattiajhora. | 2. Manjoosajhora.
3. Chamirakhdia, half way between the Doodsea and Manjha Jhoras.

A. L. HOME, Conservator of Forests, Bengal.
Dated Darjeeling, the 30th October 1889.

Forest Department, Bengal

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 22nd October 1888, published at page 1736, Part II of the *Calcutta Gazette* of the 31st idem, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the Gazette of the 15th December 1880, the following will be the authorised camping grounds in the Reserved Forests in the Julpigori district from 1st November 1889 to 1st October 1890.

JULPIGORI DISTRICT.

JULPIGORI FOREST SUB-DIVISION.

Julpigori-Phulbari Road.

1. Apalchand river crossing.

Julpigori-Dalingkôt Road.

1. Chel river crossing. | 2. Old Latagori hât on the Durlah river.

Ramshai-Tondu Road.

1. Murti river crossing.

Damdim-Nagrakot Road.

1. Murti river crossing.

Nunai Road in Muraghat Range.

1. Nunai river crossing.

Falakata-Teeti Road.

1. Teeti police guard station.

BUXA FOREST SUB-DIVISION.

Buxa-Alipore Road.

1. Jamguri. | 2. Rajabhatkawa.
3. Minagaon.

Patlakawa-Boroihar Road.

1. Chilapata.

Bholka Block, Haldibari Range.

1. Right bank of Jorai river, midway between north and south boundaries.

A. L. HOME, Conservator of Forests, Bengal.
Darjeeling, the 30th October 1889.

Forest Department Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 21st November 1888, published at page 1994, Part II of the *Calcutta Gazette* of the 12th December 1888, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the *Calcutta Gazette* of the 21st December 1881, the following will be the authorised camping grounds in the Reserved Forests of the Lohardugga district from 1st January to 31st December 1890:—

LOHARDUGGA DISTRICT.

PALAMOW FOREST SUB-DIVISION.

Kechki Reserve.

1. Kechki.

Seema Reserve.

1. Henar. | 2. Kari.

Barasand Reserve.

1. Latoo. | 3. Gungtur.
2. Bagichampa. | 4. Kojram.

A. L. HOME, Conservator of Forests, Bengal.
Darjeeling, the 30th October 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 5th November 1888, published at page 1816, Part II of the *Calcutta Gazette* of the 14th idem, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the *Calcutta Gazette* of the 21st December 1881, the following will be the authorised camping grounds in the Reserved Forests of the Hazaribagh district from 1st January to 31st December 1890:—

HAZARIBAGH DISTRICT.

HAZARIBAGH FOREST SUB-DIVISION.

Koderma Range.

1. Meglamaram (Digwar's station.) | 3. Baratand (Forest Guard's house)
2. Khulukthumbee (Forest Guard's house.) | 4. Taraghatee (Spring.)
5. Karmatand (Spring.)

A. L. HOME, Conservator of Forests, Bengal.
Darjeeling, the 30th October 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 21st November 1888, published at page 1994, Part II of the *Calcutta Gazette* of the 12th December 1888, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), and published in the *Calcutta Gazette* of the 21st December 1881, the following will be the authorised camping grounds in the Reserved Forests of the Orissa Forest Division from 1st January to 31st December 1890:—

ANGUL SUB-DIVISION.

Tikarpara Range.

1. Tulka.
2. Kotrang.
3. Chota Kotrang.
4. Tikarpara.
5. Hatibari.
6. Chotakôi
7. Kondooira.
8. Bodokheta.
9. Salerr.
10. Balengo.
11. Tolisora.
12. Jacoba.
13. Labaugo.
14. Nadimi.
15. Raiguda.

Bagmunda Range.

1. Kurudu.
2. Torba.
3. Purahpani.
4. Tentulibahal.

Durgapur Range.

1. Tabada.
2. Simlipada.
3. Dimul.
4. Petachurri.
5. Bakolah.
6. Golachur.
7. Koondajharee.

KHORDA SUB-DIVISION.

Dandimal Range.

1. Bhoosasooney, in compartment No. 4 (Chandka block.)
2. Bhola, in compartment No. 22 (Chandka block.)
3. Koudigana, in Barapita block.
4. Bhaliaduba, in Barapita block.
5. Gothara Khully, in Bharutpur block.

Khorda Range.

1. Hajaritola, on north boundary of Panchgur block.
2. Barapata, on east boundary of Nagapali block.

Kuhuri Range.

1. Jamushahi, in Sulia block.

A. L. HOME, Conservator of Forests, Bengal.
Darjeeling, the 30th October 1889.

Forest Department, Bengal.

AUTHORISED CAMPING GROUNDS, 1889-90.

IN supersession of the Notice, dated 21st November 1889, published at page 1994, Part II of the *Calcutta Gazette* of the 12th December 1888, and in accordance with rule 4 of the Rules passed by His Honour the Lieutenant-Governor of Bengal under section 75 (*d*) of the Indian Forest Act (VII of 1878), the Conservator of Forests, Bengal, hereby declares the following places to be authorised camping grounds in the Reserved Forests in the Singbhoom district from 1st January to 31st December 1890 :—

Saranda Range.

1. Tirilposi ... On the Dighia-Tholokbad road.
2. Tholokbad ... On Bina-Tholokbad road.
3. Hendakuli ... On Samtia-Tholokbad road.
4. Kamarbera ... } On Monorpur-Kamartangdang
5. Sodha-Thimira } road.
6. Jamira ... }
7. Ghatkori (at Guard's Head-quarters.)
8. Boraibera (ditto ditto.)

Kolehan Range.

1. Kendbai ... On Lajra-Kamartangdang road
2. Demarcated enclosure on Chyebassa-Gurjan road between Mahadeb Sál and Barela villages.
3. Banki ... } In Latua block near the vil-
4. Pukriburu ... } lages so named.
5. Kodalsukua ... On footpath between Latua and Saranda.
6. Bombasi ... On footpath between Pukriburu and Bombasi.
7. Railway Tunnel.

Chyebassa Range.

1. Barkela ... } On Chyebassa-Gudri road.
2. Rangamoti Jhora }
3. Saitba ... }
4. Khutpani ... On Chyebassa-Bandgaon road.
5. Tina ... On footpath from Ruali to Tina.
6. Sarjumburu ... On road from Patabarub to Koida.
7. Gawburu ... On Deo Nuddee near Gawburu village.
8. Jatilpi ... On Sarjumburu-Koida road.

Porahat Range.

1. Dumru ... In Birda block.
2. Kumdih ... } On footpath in Girga block.
3. Bundu ... }
4. Komai ... }

A. L. HOME, Conservator of Forests, Bengal.

Darjeeling, the 30th October 1889.

Notice.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on or about the 20th day of September 1889, treasure, consisting of the undermentioned articles, valued at Rs. 399-12, was found hidden in Survey No. 277 Government waste land, in the village of Kizneli in the Arcot taluq, North Arcot district.

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Collector of North Arcot at his office on the 1st day of May 1890, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

Description of property.	Value.
	Rs. A. P.
700 Gold coins	399 12 0

W. J. H. LEFANU, Collector.

North Arcot, Collector's Office, Chittoor, 6th November 1889.

Notice.

THE Singbhoom Annual Fair will be held at Chybassa on the 15th December 1889, and will last for a fortnight.

S. J. MANOOK, Asst. Commr., in charge Depy. Commr.'s Office, Singbhoom.

Depy. Commr.'s Office, Chybassa, the 13th Nov. 1889.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows :—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a *foot*.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Barhamghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates :—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates :—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Notice

IS hereby given that the partnership business hitherto carried on between the heirs and representatives of Rammohan Dey and Muthuramohun Dey, both of Baraset in French Chandernagore, and of Rameomul Koondu of Khamarparrah, indistrict Hughly (all since deceased), under the name and style of Kartic Charan Dey and Bhubun Chand Koondu, and since their demise, under the name and style of Kartic Charan Dey, Bhubun Chand Koondu and Anudapersaud Dey at No. 102, Durmahatta Street, Calcutta, and also at Babugunge in zillah Hughly, and at Monghyr, and also at Khakriah Khutia, Baburbagicha, Jakarpur, Bansipur, Shekpur and Baoghaut, all in the district of Monghyr, and also at Samastipur in the district of Mozufferpore, in respect of ghee, salt, linseed, mustard-seed, wheat and other country produce, has been dissolved on and from the 26th day of Kartick 1296, corresponding with the 11th day of November 1889.

Any one dealing with the said business at any of the aforesaid places after the publication of this notice is requested to see as to the persons with whom he deals, as representing the said partnership, inasmuch as the other members thereof will not be liable or responsible for the acts of such persons.

GOKUL CHANDRA DHAR,
Attorney-at-Law and Attorney for Prem Chand Koondu and Kaylash Chunder De, two of the partners of the aforesaid business.

No. 7, Old Post Office Street, Calcutta, the 11th November 1889. (3271—2)

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th November 1889.

Particulars.	3½ per cent. transfer loan of 1853-54.	4 per cent. loans							4½ per cent. loans				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	Grand Total.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1866.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879. 4½ per cent. portion.	Total.			
Balance of 31st October 1889 ...	54,700	11,29,387	26,57,000	2,47,35,100	99,73,900	4,21,45,700	2,09,59,400	10,16,00,437	49,700	70,62,000	11,01,37,700	11,72,49,400	1,33,800	32,200	21,90,70,537
ADD—															
Amount enfaced at Madras between 1rt and 15th November 1889	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Amount enfaced at Bombay between 1st and 15th November 1889	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Amount enfaced at Calcutta between 1st and 15th November 1889	.....	.....	14,100	20,500	1,09,000	53,500	.....	2,05,100	.....	2,500	2,15,900	2,18,400	.....	.....	4,23,500
	54,700	11,29,387	26,71,100	2,47,64,600	1,00,82,900	4,21,98,200	2,09,59,400	10,18,05,537	49,700	70,64,500	11,03,53,600	11,74,67,800	1,33,800	32,200	21,94,94,037
DEDUCT—															
Amount written off in the London registers	.....	.....	4,100	1,60,400	... ...	1,23,500	15,000	3,23,000	.....	5,000	1,12,000	1,17,000	.....	.....	4,40,000
Balance on 15th November 1889 ...	54,700	11,29,387	26,67,000	2,45,84,200	1,00,82,900	4,20,74,700	2,09,44,400	10,14,82,587	49,700	70,59,500	11,02,41,600	11,73,50,800	1,33,800	32,200	21,90,54,037

NOTE.—From 9th June 1867 to 15th Sept. 1889—Enfaced from India 6,106 lakhs; re-transferred from London 5,294 lakhs.
" 16th Sept. 1889 " 30th Sept. " " " " 7 " " " " 5 "
" 1st Oct. " " 15th Oct. " " " " 21 " " " " 2 "
" 16th " " 31st " " " " 7 " " " " 8 "
" 1st Nov. " " 15th Nov. " " " " 4 " " " " 4 "
6,145
5,313
Balance against India ... 832 lakhs

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 18th November 1889.

(3234—1)

W. D. CRUICKSHANK,
Secretary and Treasurer.

Notice of deaths sent to the Administrator-General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS.
180. W. B. Browning ...	Eden Sanitarium, Darjeeling.	22nd Sept. 1889 ...	District Judge, Dinagepore, on the 22nd October 1889.	Intestate. Assets about Rs. 29-14-6. No application for administration.
181. J. W. McClevis ...	Ditto	19th „ „ ...	Ditto ditto ...	Intestate. Assets not known. No application for administration.
182. C. W. Crowcher ...	Ajmere	4th „ „ ...	Commissioner, Ajmere, Merwara, on the 1st November 1889.	Intestate. Assets about Rs. 538-8. Mr. A. Anderson, ano. The sister of the deceased intends, it is reported, to administer.
183. Alexander Gibson ...	Meerut Cantonment ...	23rd „ „ ...	District Judge of Meerut, on the 30th October 1889.	Will left. Assets real and personal property valued at about Rs. 15,000. The widow of the deceased, Mrs. Eliza Gibson, has applied for probate.
184. Mrs. Annie Coney Smith.	Darjeeling...	7th Oct. „ ...	District Judge of Dinagepore, on the 31st October 1889.	Intestate. Assets below Rs. 1,000. No application for administration.
185. E. J. Jones	Eden Sanitarium, Darjeeling.	15th „ „ ...	Ditto ditto ...	Intestate. The deceased left a few suits of clothing which were taken charge of by Dr. King of the Geological Survey. No application for administration.
186. Walter Damarum ...	Agra	16th April „ ...	District Judge of Agra, on the 2nd November 1889.	Intestate. Assets under Rs. 500. Mother of the deceased, Mrs. Eliza Damarum, has applied for administration.
187. Mr. Forbes	Manbhoom district ...	2nd June „ ...	Deputy Commissioner of Manbhoom, on the 31st October 1889.	Intestate. Assets under Rs. 1,000. No application for administration.
188. W. Farrell	Mussoorie	3rd Aug. „ ...	District Judge, Lahore, on the 6th November 1889.	Will. Assets about Rs. 300. Probate has been granted to Mrs. Richard, daughter and executor under the will of the deceased.
189. Baboo Chintoo Ram	Bewar	2nd Oct. „ ...	The Commissioner, Ajmere, Merwara, on the 2nd November 1889.	Intestate. Son will apply for letters of administration.
190. John Charles Allen...	Cachar	16th „ „ ...	Deputy Commissioner of Cachar, on the 1st November 1889.	Will. Assets about Rs. 1,309-4. The executor, Mr. F. G. Loch, will probably apply for probate.

ADMINISTRATOR-GENERAL'S OFFICE,
1, COUNCIL HOUSE STREET,
Calcutta, the November 1889.

L. P. D. BROUGHTON,
Administrator-General of Bengal.

Wanted

PESHKAR for the Collector's Office at Burdwan. Pay Rs. 50, rising by biennial increments of Rs. 2 to Rs. 70.

The vacancy will occur from 5th January 1890, and the selected applicant must join on that day. Applications with copies of testimonials are to be sent to the undersigned not later than 15th December 1889.

No candidate need apply who has not had considerable previous experience in a Collector's office.

H. LEE, Offg. Collector.

Burdwan Collectorate, the 31st October 1889.

Notice.

WANTED a Mohurir for the Court of the Subordinate Judge at Sylhet on a salary of Rs. 20 per mensem rising biennially to Rs. 30. Candidates must write a good hand, both English and Bengali, and should hold at least the University Entrance Certificate and have experience of Civil Court business.

Applications with copies of testimonials and statement of age will be received by the undersigned up to 9th December 1889.

JIBAN KRISHNA CHATTERJEE, Subordinate Judge, Sylhet.

Subordinate Judge's Office, Sylhet, the 31st October 1889.

WANTED at once a Head Clerk on a salary of Rs. 40 per mensem. Applicants must be able to write a good hand and to draft letters and reports with ease. The accepted candidate will be appointed on probation for a period of three months.

C. N. GHOSE, Assistant Superintendent of Survey, Koojung.

Marshaghai, the 13th November 1889. (3282—2)

Wanted

FOR the Burdwan District Board a Secretary. He must be a good man of business and experience. Pay Rs. 150, less contribution, if any, towards pension. Applications, with copies of testimonials, to be submitted to the undersigned on or before dated 10th December 1889.

H. LEE, Chairman, District Board.

Burdwan District Board's Office, dated 9th November 1889. (3273—3)

Tirhoot State Railway.

ACCOUNT of Government Promissory Notes held as Security Deposit by the Examiner of Accounts on the 30th September 1889.

Names of Depositors.	Designation.	4 per cent. of 1865.	REMARKS.
		Rs.	
Baboo Rama Charan Ghose	Head Cashier ...	5,000	
„ Kanrali Charan Singh.	Assistant Cashier	2,500	
„ Upendra Nath Roy	Pay Clerk ...	2,000	
„ Ram Ranjan Mukerjee.	Ditto ...	2,000	
„ Bhobokally Roy ...	Ditto ...	2,000	
		13,500	
Account of Government Promissory Notes held as security deposit for temporary purpose—			
Messrs. Kedar Nath Banerjee and Company.	Store Contractors.	200	Deposited in the Bank of Bengal for safe custody

B. C. GHOSE, for Examiner.

For sale in the interests of Government.

A PAIR of (2) two-ton steam derricks by Selig, Sonnenthal and Company, Victoria Street, London—neither used—and each complete with all fittings, in good order, 70-foot jibs—double cylinder engines; vertical boilers acting as counterpoises. The whole under perfect control of one man, and specially constructed for easy removal from job to job. Admirably suited for use on a wharf or ship building yard.

Also on the same account, a new portable steam-pile driving machine, complete with boiler, trolley, framing, ladder and winch on wheels. To drive 25-foot piles. Weight of monkey, 14 cwts.

The above can be delivered at the Port of Gopalpur. For price and any further particulars apply to the undersigned.

W. C. DEMORGAN, Executive Engineer, Rushikulya Division, Dogam, *vid* Aska, Ganjam District, Madras Presidency.

Seebpore Jute Manufacturing Company, "Limited."

THE Share Transfer Register will be closed from Wednesday, the 20th November, until Tuesday, the 26th November 1889, both days inclusive.

APCAR & Co., Agents

Calcutta, the 13th November 1889. (3274—1)

Notice.

MR. DUDLEY B. MYERS will sign our Firm from this date.

ARAKIE BROS.

1, Clive Row, Calcutta, the 14th November 1889. (3275—1)

WE have admitted Babu Ambica Churn Law as Partner in our firm from 1st May last.

(3363—3) KRISTO DAS LAW & Co.

BABU AMBIKA CHARAN MAJUMDAR, M.A., B.L., intends to be enrolled as a Vakeel of the High Court, Calcutta. (3281—4)

Notice.

In the Court of the Subordinate Judge, Bhagulpur.

EXECUTION No. 175 OF 1889.

Santokhi Roy and others, decree-holders, *versus* Gajadher Prosad and others, judgment-debtors.

TO be sold by the Nazir of the District Judge, Bhagulpur, at 12 o'clock on the 16th day of December 1889, in the District Judge's Court-house at Bhagulpur, the property named below for realization of mortgage decree amounting to Rs. 49,800-3. Decree-holder, in a verified petition, states that the property is not mortgaged elsewhere :—

Eight annas share out of 16 annas mouzah Moheshpur asli and mouzah Mansarpur, mouzah Garibpur, and mouzah Hemrajpur and mouzah Surjanpur dakhli motalka talooqua Mohespur kismat third pergunnah Bhagulpur, tappa dakhil Kunj, sub-district Amarpur, and Sub-Registrar Banka, bearing No. 3193 towji, and paying Government revenue Rs. 1,534-11.

PROBESH NATH BANERJEE, Subordinate Judge. (3277—1)

In the Court of the Additional Subordinate Judge of Monghyr.

EXECUTION CASE No. 5 OF 1889. RENT.

Jahoori Lall and others, decree-holders, *versus* Gudarmohton and others, judgment-debtors.

TO be sold pursuant to a decree and order, dated the 26th August 1889, in a suit No. 11 of 1889 of this Court, by the Nazir of the Subordinate Judge of this place, at the Court-house on Monday afternoon, the 13th January 1890—

6gds. 2k. 2kr. out of 16as. mouzah Bawma, asli with dakhli, and 1a. out of 16as. in each of the mouzahs Sonbarsa, Kutmara and Ropni ; 8as. and 3¼gds. out of 16as. mouzah Jegachhi ; 1a. and 5gds. out of 16as. mouzah Deoka and Tola Kothia, all in Taluka Bawma, asli with dakhli, pergunnah Phurkia, situate within the jurisdiction of thana Gogri ; the jama of the entire 16as. being Rs. 834-1.

KAYLASH CHANDRA MOOKERJEE, Additional Subordinate Judge, Monghyr.

The 18th November 1889. (3285—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of WILLIAM GEORGE HEINS, an insolvent.

On Wednesday, the 6th day of November instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

C. G. Lewis Attorney (3286—2)

In the matter of CHARLES JOSEPH RAVEN, an insolvent.

On Wednesday, the 13th day of November instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3287—2)

In the matter of NILMADHUB BYSACK, an insolvent.

On Thursday, the 31st day of October last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

W. T. Graham, Attorney. (3288—2)

In the matter of PRONATH KER, an insolvent.

On Monday, the 21st day of October last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 7th day of December next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3289—2)

In the matter of HENRY CLAUD BENNERTS, an insolvent.

On Saturday, the 15th day of June last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI as to all persons named in his schedule as creditors or claiming to be creditors respectively.

N. D. Dey, Attorney. (3290—1)

In the matter of GOOROODASS MOOKERJEE, an insolvent.

On Wednesday, the 4th day of September last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI as to all persons named in his schedule as creditors or claiming to be creditors respectively.

M. M. Chatterjee, Attorney. (3291—1)

In the matter of CHARLES HILEY, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 25th day of November instant, at the hour of half past ten o'clock in the forenoon.

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

W. F. Gillanders, Attorney. (3292—1)

In the matter of BHEEKUN KHAN *alias* Mouthbur Ali Khan, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 25th day of November instant, at the hour of half past ten o'clock in the forenoon.

☞ 'Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

H. C. Chick, Attorney. (32931—)

In the matter of LEO ZANDER, residing at No. 1, Old Court House Street in the town of Calcutta, and RAOUL QUILLET, residing at No. 26, Theatre Road in the said town of Calcutta, carrying on business in partnership together as merchants and agents at No. 106, New China Bazar Street, in the said town of Calcutta, under the style or firm of LEO ZANDER & Co., insolvents.

Notice that the petition of the said insolvents seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 14th day of October last, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Dignam, Robinson & Sparkes, Attorneys. (3294—1)

In the matter of NILMADHUB BYRACK, who is at present unemployed, residing at No. 28, Chasadhobaparrah Street, Jorasanko, in the town of Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Thursday, the 31st day of October last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

W. T. Graham, Attorney. (3295—1).

In the matter of WILLIAM GEORGE HEINS, of No. 10, Bentinck Street in the town of Calcutta, who lately carried on business in co-partnership with the late Thomas Henry Gould, deceased, at No. 13-5, Government Place in the town of Calcutta, vendors of Music and Musical Instruments, under the style or firm of Charles Gould and Company, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Wednesday, the 6th day of November instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

C. G. Lewis, Attorney. (3296—1)

In the matter of CHARLES JOSEPH RAVEN, of No. 2, Sooterkin's Lane in the town of Calcutta, an Assistant attached to the Catholic Orphan Press, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Wednesday the 13th day of November instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3297—1)

In the matter of PRONATH KER, of No. 17, Mirzapore Lane in the town of Calcutta, an Assistant in the Bengal Secretariat, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 21st day of October last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3298—1)

Chief Clerk's Office, the 19th day of November 1889.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of Madhub Lall Shaw Chowdhury, Kannye Lall Shaw Chowdhury, Kristo Lall Shaw Chowdhury, Radhica Lall Shaw Chowdhury, Muddoosoodun Shaw and Nobodeep Chunder Shaw, lately carrying on business as traders in jute, at No. 99, Durmahatta Street, in the Town of Calcutta, under the name, style, and firm of Madhub Lall Kannye Lall Shaw Chowdhury, insolvents.

NOTICE is hereby given that the application for setting aside the order of adjudication of the 8th day of March 1889 was, on the 31st day of August last, postponed by order of the Court to the 23rd day of November 1889.

Dated this 16th day of November 1889.

(3279—1) C. F. PITTAR, Insolvents' Attorney

Notice to Creditors.

IN THE COURT FOR THE RELIEF OF INSOLVENT DEBTORS AT CALCUTTA.

In the matter of Grish Chunder Mookerjee and Koylash Chunder Chatterjee, insolvents.

NOTICE is hereby given that on Saturday, the 7th day of December next, an application will be made to the above Court on behalf of the abovenamed insolvents for an order that the order of adjudication of insolvency made by the said Court, on and bearing date the 26th February last, be set aside, and the vesting order made therein be annulled. Dated this 18th day of November 1889.

C. F. PITTAR, Insolvents' Attorney.

(3280—2.)

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	26th Nov. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	26th „ ...	Ditto.
Mauritius, Mahe (Seychelles), Mayotti, Nossi Be and Réunion.	26th „ ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	2nd Dec. ...	Ditto.
Australia, New Zealand, and Tasmania.	2nd „ ...	Ditto.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	28th Nov. ...	Per French steamer *Meinam*.
Colombo	27th „ ...	Per P. & O. steamer *Ohusan*.
Rangoon and Moulmein ...	20th „ ...	Per str. *Madura*.
Ditto ditto ...	22nd „ ..	Do. *Purnea*.
Akyab, Kyaukpyu, Sandoway, and Rangoon.	20th „ ...	Do. *Pachumba*.
Port Blair	20th „ ...	Do. *vid* Rangoon.

N.B—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and foreign letters and papers fully prepaid, bearing an extra stamp of four annas, will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS, Offg. Presidency Postmaster.

General Post Office, the 19th November 1889.

Unclaimed Letters held in the Calcutta General Post Office on 19th November 1889.

Campbell, James.
Dias, C. A.
Keith, David R.
Kibble, J. W.
Kruger, Arthur.
Lamden, G.
Walker, P. A.

Letters marked Care of "Post Office."

Anderson, Mrs. F.
Atkinson, F. S.
Bain, Donald.
Bather, H. R.
Belitski, R.
Boland, J.
Bolton, J. M. L.
Carrapaett, Mr.
Carpendale, W. M.
Chamberlain, E.
Claudius, Mrs. R. B.
Clealt, Madame.
Corfuld, Capt.
Courage, R.
Comar, Mrs. A.
Crawford, Mrs. L
Curran, Miss M. A.
Davis, Mrs. G.
Dickinson, Mrs.
Duff, George.
Dutt, G.
Edwards, A. B.
Fisk, F. M.
Fletcher, Neil.
Fowler, Miss.
Galbraith, John.
Gallway, C. H.
Godwin, George.
Goldberry, M.
Gracewood, G.
Greve, E. C.
Haines, Miss S.
Hawksworth, Mrs.
Herklotts, A.
Hewett, A. B.
Hodwil, A.
Hudson, Mrs.
Hulton, R. E.
Hunter, A. F.
James, Mr.
Jephson, L. M.
Johnson, Pte. W.
Keane, J. J.
Leblan, Geo.
Lennox, Mrs. E.
Lightfoot, Sydney.
Livermore, H. A.
Lloyd, Willis.
MacBrayne, L.
McKenzie, Mrs. D.
Maddon, J. H.
Maitland, A.
Marlly, Chas. Homan.
Melingo, Andrea.
Meyer, A. T.
Mitchel, Mrs. D.
Nicolaieff, Alex.
Oxborough, Rev. G. W.
Partridge, Guard.
Pendlebury, J.
Poelti g, R.
Ray, F.
Robart, P.
Robins, J.
Sander, C. J.
Sanpin, E.

Letters marked Care of "Post Office,"

Scallan, T. R.
Shrewsbury, Miss.
Sisam, Rev. W. B.
Smart, O. G
Smith, M. O.
Smith, Crawford.
Thompson and Co.
Tomkyns, Geo.
Waddell, Alex.
Wallace, Henry.
Walter, F.
Williamson, C.
Wood, E. F. B.
Woolcombe, Capt. C. L.
Young, W.

Registered Letters.

Bennett, J. J. T.
Eglinton, C. A.
Fishlar, Mrs. A.
Gallway, C H.
Hamilton, J. R.
Hulton, R E.
Jackson, Mrs. C. R.
MacLeod, D. J.
Madden, J. H.
West, P. H.
White, J.

Unclaimed Letters held in the Barrackpore Post Office on the 18th November 1889.

Arbuthnot, J. Messrs.
Bailey, A. E.
Dobson, Mrs. R. N.
Fergusson, H. F,
Fitzgerald, Lt. G. A.
Hoskins, G. (Gunner.)
Strong, W.
Vaughan, E. L. (C S.)
Wood, Jullean (Gunner.)

JOHN OWENS,
Offg. Presidency Postmaster, Calcutta

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 15th November 1889.

Name of river.	Reach of river.	Least depth of water sounding.	Remarks.
		Ft. In.	
Bhagirati.	Entrance from Ganges ...	6 0	
	Thence to Nurpur	3 6	Serpur.
	From Nurpur to Jungipur .	3 0	Kanoopur.
	,, Jungipur to Berhampur	3 6	Lalbagh.
	,, Berhampur to Cutwa ...	3 0	Kalligunge.
	,, Cutwa to Nuddea ...	4 3	Nidoy.
Bhyrub-Jelinghi.	Entrance from Ganges ...	20 0	
	Thence to Akriganj	7 0	
	Akriganj to junction of the Bhyrub and Jelinghi ...	6 6	Junction.
	Thence to Patkabari	8 0	Lalnagur.
	Patkabari to Nuddea	7 0	Punditpur.
Matabanga.	Entrance from Ganges ...	5 6	
	Thence to Chuypara ...	3 0	Jamalpur.
	From Chuypara to Shikarpur	6 6	Mecna.
	,, Shikarpur to Boalia ...	6 0	Shampur.
	,, Boalia to Chuadanga ...	6 6	Sialmari.
	,, Chuadanga to Kissengunj and Hanskhali...	6 6	Bastupur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A. M.	Feet.	Feet.	
Ganges.	Sahebganj ...	17-11-89	6	3·92	71 92	
	Rampore Boalia	16-11-89	12	5·75	47·75	
	Entrance of Bhagirati ...	17-11-89	7	9 30	54·61	
	Entrance of Bhyrub-Jelinghi ...	17-11-89	...	11·16	49·82	
	Entrance of Matabanga.	16-11-89		7·02	...	
Bhagirati...	Berhampur ...	18-11-89	12	7·84	41·63	
Jelinghi ...	Kishnaghur ...	15-11-89		8 66	17·55	
	Saroopgunge ...	16-11-89	...	9·04	13 34	
Matabanga	Hanskhali ...	15-11-89		8 25	19·19	

PURNA CHANDRA BOSE,
for Exe. Engr., Nuddea Rivers Division.
Berhampore, the 18th November 1889

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Ditto ditto 1871 ...	,,	2	8	,,
Ditto ditto 1872 ...	,,	3	0	,,
Ditto ditto 1873 ...	,,	3	0	,,
Ditto ditto 1874 ...	,,	3	0	,,
Administration Report of 1870-71 ...	,,	0	4	,,
Ditto ditto 1871-72 ...	,,	0	4	,,
Ditto ditto 1872-73 ...	,,	0	4	,,
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JOHN ELIOT, M.A., *Meteorological Reporter to the Govt. of Bengal.*

CALCUTTA, the 26th August 1875.

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ALEX. PEDLER,
Offg. Meteorological Reporter to the Govt. of Bengal.
Meteorological Office, Bengal, the 17th March 1886.

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R. H. WILSON,
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The 24th February 1886.

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WEDNESDAY, NOVEMBER 20, 1889.

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RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE POLICE DEPARTMENT FOR THE YEAR 1888.

RESOLUTION.

POLICE

Dated Calcutta, the 18th November 1889.

READ—

The report on the administration of the Police Department for the year 1888.

Read also—

The reports for the years 1886 and 1887, and the orders recorded by the Lieutenant-Governor thereon.

The report was, as usual, submitted with commendable punctuality, and it is satisfactory also to note that there was an improvement in the dates on which the reports were received from the various divisions. Colonel Knyvett, who relieved Mr. Veasey on the 13th July 1888, and officiated for him till the end of the year, has drawn up the general report for the province.

THE POLICE FORCE.

2. The first portion of the report is taken up with matters relating to the organization and discipline of the force. As there is now no separate municipal police, the force is divided into only two main bodies,—the regular police and the rural police,—and at the beginning of the year the former consisted of 23,380 officers and men, the estimated cost being Rs. 41,07,546, and the latter of 169,523 men, whose pay amounts to Rs. 55,86,913 in cash, but some of whom are remunerated also by being allowed the use of land, the total amount of which is not stated, but was, in 1881, 14,453 bighas. The force has not been increased of recent years: on the contrary it has been reduced, and in consequence of

this, and of the growing needs of the Administration, the reserves which used to exist in each district have been reduced to mere skeletons, nearly all the men being required for active duty. The average pay of the constable has, during the last five years, slightly diminished, while that of the chowkidar has slightly increased. The following table shows the strength and cost of the police force in the year under review and in the preceding 15 years:—

	Average of five years ending			1888.
	1877.	1882.	1887.	
Regular (inclusive of municipal) police—				
Strength	26,724	25,304	24,064	23,380
Cost	44,78,948	42,61 507	42,03,387	41,07,546
Rural police—				
Strength	182,396	175,923	170,935	169,523
Cost (in cash)	43,97,268	50,41,105*	53,14,518	55,86,913

In 1880 the policy of reducing the land in possession of the chowkidars and of increasing their cash remuneration was introduced.

3. Regarding the weakness of the reserves, Mr. Veasey in his report for 1887 remarked:—"The difficulty which we have had all along to contend with in not being able to keep even a small body of men together for any length of time on account of the extreme weakness of the reserves still exists, and has indeed been aggravated by the constantly increasing demands for escorts for both prisoners and treasure." The demands for escorts for prisoners increased during the year under review owing to the establishment of intermediate jails, and there was also a considerable increase in the demands for escorting treasure. The figures for preceding years are given below:—

Total number of officers and men required.

	Average of three years ending				1888.
	1878.	1881.	1884.	1887.	
Treasure, stamps, &c.	10,306	11,019	11,800	11,418	12,095
Prisoners and lunatics	10,408	10,645	11,676	12,478	14,020
Miscellaneous	2,609	2,629	4,331	3,577	4,851

4. The question of strengthening and, if need be, of reorganizing the reserves has for some time engaged the attention of the Lieutenant-Governor, and His Honour has at present under consideration a proposal, submitted by the Inspector-General, to increase the reserves of twenty-three districts at a total annual cost of Rs. 43,128. As regards the general question, the Lieutenant-Governor entertains no doubt that an increase to the district reserves is a desirable object in itself, and the real difficulty is to devise a scheme which will practically give security, and which will yet not prove too costly, regard being had to the very narrow margin of the income of these provinces available to the Lieutenant-Governor for new expenditure. The subject, however, is not free from difficulty, apart from the question of cost. For example, in Behar the reserve police and the station police are practically homogeneous, and transfers can be made from one to the other, and in case of necessity the reserve could be strengthened by drafting men from the station police. In Bengal and Orissa, however, the locally recruited police—and the majority of the force must be locally recruited, for only men familiar with the language can efficiently perform the civil duties of a police—cannot be made to learn their drill as armed men, and cannot be drafted into the reserve except as a punishment. They resent having to practice drill: they, especially those who can read and write, look upon duty in the reserve as a degradation and as reducing them to the level of illiterate sepoys, and if it is forced on them, they resign. The question is thus in reality one of very considerable difficulty; and as Mr. Veasey, who has given considerable attention to the question, has lately rejoined his appointment, the Lieutenant-Governor wishes to have the advantage of his opinion before passing orders in the case.

5. Another—and by no means unimportant—result of the depletion of the reserves is incidentally referred to by the Inspector-General in paragraph 31 of his report, where he remarks that in former years, when reserves were not mere skeletons, as they are at present, schools were established in many districts, and were productive of much good. At those schools not only was instruction in reading and writing given, but the criminal law and procedure, as also the Abkari Salt Regulations, were explained. The following table shows the state of the police force in this respect at intervals of five years:—

	1873.	1878.	1883.	1888.
Total strength (men)	23,911	21,714	20,632	19,575
Total number able to read and write (men) ...	6,206	6,841	5,776	4,678
Total number under instruction (men)	3,105	2,954	437	339
Percentage able to read and write	27·9	31	27·9	23·8
Percentage under instruction	13·5	13·6	2·1	1·7

It is of course possible that the falling off in the number able to read and write may be due to the present recruits being of a more illiterate class than their predecessors, but figures are also given in Appendix G showing the different castes of which the force is made up, and, so far as such statistics can furnish grounds for drawing an inference on this point, it would appear that the composition of the force is very much the same as it was fifteen years ago, in 1874. The largest alterations in this respect, indeed, are in the case of Mahomedans, who now form 23·7 per cent. of the officers and 27·6 per cent. of the men, as compared with 25 per cent. and 30·2 per cent. in the year referred to; and in the case of the Brahmins and high-caste Soodras, who now form 3·1 and 2·8 per cent. more of the men than formerly, and ·9 and 3·1 more of the officers.

6. In paragraph 40 the judicial and departmental punishments during the year under review are compared with those of the two previous years. The differences in so short a time are not sufficiently marked to enable any conclusion to be drawn from them; but a larger retrospect shows that, in the case of the men, punishments, both judicial and departmental, are very much fewer than formerly, and that rewards in the shape of money and of good-conduct stripes are much more frequent, while the number of cases rewarded by promotion is less than one-fifth of what it used to be. The diminution in the punishments inflicted is shown in the following table, which compares the punishments of 1888 with the average annual number under each head during periods of five years ending with 1877, 1882 and 1887:—

	Judicial.				Departmental.	
	Police Act V of 1861.	Penal Code, sections 330, 331, 348.	Penal Code, chapter IX.	Other offences.	Dismissed.	Punished.
Officers.						
Annual average of five years ending 1877	25	1	5	34	64	683
Ditto 1882	17	1	3	47	69	1,019
Ditto 1887	17	2	2	35	65	1,452
One year, 1888	8	...	...	47	54	1,740
Men.						
Annual average of five years ending 1877	333	6	16	294	1,074	3,679
Ditto 1882	271	4	22	321	878	3,722
Ditto 1887	222	4	17	289	598	3,348
One year, 1888	183	...	5	215	584	2,771

7. In the body of the report details are given of some of the cases in which the police were parties. Under the head "Torture" seven cases are referred to, in five of which the accused were acquitted. Every alleged case of torture or serious misconduct on the part of the police is now, however, taken up by the District Superintendent in person, unless there is some very good reason for his refraining to enquire; and though the difficulty of getting a judicial conviction

seems great, the offenders are in a large proportion of cases punished departmentally. There were also fifteen cases of extortion, the result of which is not given, and four cases of embezzlement by police officers, in all of which sentences of imprisonment were passed. There was also a case, which occurred in the 24-Pergunnahs, in which a small party of police doing duty at the Surjapur fair were attacked and severely beaten by a party of low-caste men excited with drink. Two of the constables were seriously injured, and one of them died from hæmorrhage shortly after being taken to the police station. Five of the accused were arrested and sent up, but were acquitted by the Sessions Court, as the jury disbelieved the evidence, and expressed their belief that it was uncertain by whom the assault had been committed. The Lieutenant-Governor desires that a separate report, with fuller details, may be submitted regarding this case.

8. It is worthy of consideration how far the statistics of judicial cases against the police can be accepted as indicating an improvement in the conduct of the force. It certainly appears probable that the number of cases brought to trial forms at least as large a proportion of those committed as in previous years, for such considerations as the opening up of the country generally, the spread of education and of information, and the existence of the press, render it less likely than formerly that instances of extortion or oppression on the part of the police are allowed to pass unnoticed. If, however, this conclusion be correct, that the proportion of cases actually brought to trial is at least as great as formerly, the conclusion appears sound that the steady diminution in the number of cases against the police in the last eleven years is, at any rate to a large extent, due to an actual improvement in the conduct of the police themselves. The Lieutenant-Governor notes with pleasure such signs of improvement as exist, as the indignation which fresh cases inevitably excite is apt to give rise to the impression that the tendency is towards deterioration rather than improvement.

9. In the preceding paragraph it is stated that in certain districts it is found impossible to secure recruits unless batta allowance is given. The Inspector-General now reports that during the year this allowance has not been extended to any fresh districts, but continues to be given to constables of the two lowest grades employed in the reserves, or on town or guard duty, in the districts mentioned in the report for the previous year; and the diminution of resignations in Howrah goes to show, he considers, that the town police is getting more popular. The percentage of resignations in Howrah is, however, still over 11 per cent., and in Moorshedabad, Dinagepore and Dacca more than 14 per cent., while the percentage for the whole of Bengal Proper is 8 as compared with 1·6 in Behar; and although this is no doubt an improvement as compared with last year, when the percentage of resignations for Bengal Proper was 9·3, the present state of affairs cannot be considered as in any degree satisfactory. It was to remedy this that the scheme referred to in paragraph 12 of the report was proposed, regarding which the Inspector-General asks that early orders may be passed. The proposal is to treat the rural areas which are included within municipal boundaries on different principles from the town areas, to cut off from the town police the duty of supervising rural areas, and to place these under chowkidars. The intention is, of course, not to replace the present constables by an inferior class of constables, but to employ men actual residents of the towns themselves, who may own land, and will not be available for transfer, and who will be expected to be vigilant, but not to remain on duty for fixed hours; and as they will be called chowkidars, dressed as chowkidars, and paid as chowkidars, they may be expected not to despise the duty of night watch and ward on the ground that it is chowkidar's and not constable's work. This scheme has been introduced experimentally into Midnapore, but the Lieutenant-Governor is not in a position to pass general orders regarding it, as the opinions of all the Commissioners have not yet been received.

10. The conduct of the rural police or chowkidars seems to have shown little improvement during the year 1888, as, except in Behar, Beerbhoom and Pubna, where their conduct generally is reported as satisfactory, the reports are unfavourable. In Bankoora they are reported as "very negligent in the performance of their duties;" in Midnapore they are said to have had a hand in nearly all the dacoities occurring during the year; Hooghly is described as an "Augean stable;" in the 24-Pergunnahs it is said that the chowkidar is now paid with

greater regularity, and his wants are attended to, but he does not make a corresponding return in the way of giving sufficient assistance in the prevention and detection of crime; in Dinagepore and in Dacca the chowkidar is said to be too much under the control of the panchayet; and from Khoolna there is what the Inspector-General calls "a melancholy account of the inefficiency of chowkidars heretofore." The accounts which are quoted from other places are likewise unfavourable. On the whole it would appear that there is little or no improvement in the conduct of the chowkidars, but that they receive their pay more regularly. This is borne out by the statistics of arrears of pay and of punishment; for though the number of chowkidars in arrears of pay for four months and over on the last day of December has fallen from 8,183, or 4·8 per cent. of the whole, to 6,580, or 3·8 per cent., the number of punishments has risen from 14,524 to 16,394. In this connection the Inspector-General will be asked to explain the difficulty about pay referred to in his paragraph 15, which he considers calls for an alteration of the Act. There is probably some misunderstanding on the point, and it may be noted at once that if section 44 of the Act is referred to, the pay which that section requires the panchayet to remit is the pay for the current and not for the preceding quarter, so that there is nothing in it justifying the chowkidars being kept four months in arrears before they are paid. In paragraph 18 the Inspector-General refers to the practice at Tipperah of depositing chowkidars' pay at police-stations, which often remains for a long time undistributed, as the Sub-Inspector, who alone is allowed to pay out the money, is frequently away on investigations for a considerable time. This practice the Inspector-General considers open to grave objection, and he recommends that it be discontinued. In this opinion Sir Steuart Bayley agrees; but before passing final orders regarding the procedure to be adopted in such cases, he will await the receipt of the reports referred to in the next paragraph.

11. Act I (B.C.) of 1886, an Act to amend the Village Chowkidari Act, 1870, came into force in June 1886, and has therefore now been in force for a little over three years. Reports on its working were received in 1887, and these showed that the discretion allowed to local officers by the Act had led to great differences of procedure, while the Act had not been sufficiently long in force to test the methods of procedure adopted. The matter was therefore allowed to rest, but two years have elapsed since then, and further reports will now be called for from the Commissioners in whose divisions the Act is in force. The Inspector-General of Police will also be asked to furnish a statement, if the materials for it are available in his office, showing the number of chowkidars in arrear at the close of each year, and the number of punishments inflicted during that year, in each sub-division for the last ten years, and distinguishing the arrears over six, twelve, and eighteen months. On receipt of the Commissioners' reports, and of the statement from the Inspector-General, the Lieutenant-Governor will be in a position to judge what improvement has been effected under the powers conferred by the new Act, and how far without the Act the energy of individual officers had succeeded in securing fairly prompt payment to the chowkidar for the work done by him.

12. In addition to these questions, there are one or two minor matters which are dealt with by the Inspector-General in this part of his report, and which call for remark. The Inspector-General remarks that lights have been recently supplied in Noakhally town, and additional lights in Barisal, Jhalakati, Monghyr, Purneah, and Chupra; that the number of lamps in Cuttack town was reduced; that nothing was done in the municipalities in Chittagong; that Patna city is very insufficiently lighted, and that the matter seems to have been almost entirely neglected in the towns of Dinapore and Barh. Regarding this he remarks that now that the burden of paying for municipal police has been removed from their shoulders, municipalities might do much more in the way of lighting and illuminating their streets than they are doing at present. Paragraph 29 deals with the appointment of special constables, and His Honour is glad to see that the number of constables so appointed has fallen from 1,559 in 1887 to 543 in the year under report. At the same time in some cases, *e.g.*, in Patna, where a hundred men were appointed in two cases, the number of men compared with the number of cases would seem to indicate free use—in fact indiscriminate use—of the law. In paragraph 45 the Inspector-General deals with the number of escapes from police custody, and

regarding this the Lieutenant-Governor agrees with him in holding that, in all cases in which culpable negligence is clearly established, exemplary punishment is a necessity. The Lieutenant-Governor observes with pleasure that an inter-provincial conference on the subject of co-operation between the police of the North-Western Provinces and of Bengal took place at Benares, and hopes that the conference will bear fruit. The only other question to which it is necessary to refer is the performance of the police work of the Darjeeling-Himalayan Railway by the district force. His Honour entirely agrees with the Inspector-General that this arrangement is objectionable, and has under separate consideration a proposal of the Deputy Commissioner of Darjeeling to appoint a separate police for this railway.

13 The names of the police officers mentioned by the Inspector-General as having done good service will be noted in the Appointment Department.

CRIME.

14. Under this heading the usual table is given comparing the police and crime of each province of India with the population. The table shows that Bengal has fewer policemen and less crime in proportion to population than any other province; but it takes account only of the regular police, and makes no reference to the rural police, and, moreover, there can be little doubt that an increase of police would be followed by an increase of reported crime, so that it is difficult to draw any conclusion from the statistics. A more interesting comparison would be, the Lieutenant-Governor considers, to show how the police of the Lower Provinces are successful in dealing with crime in comparison with those of other provinces.

15. In commenting on the general average of the percentages recognised under the orders of the Government of India as tests of the working of the police, the Inspector-General claims that tests A 3 and 4 and test B 2 (which he considers as probably the most crucial tests of police working) show a slight, but fairly general, improvement as regards general results. These tests were first applied completely to the returns of 1884, and the table which follows compares the results of the year under review with the average of the percentages of the four years 1884-87:—

	Burdwan.		Presidency.		Rajshahye.		Dacca.		Chittagong.		Patna.		Bhagulpore.		Orissa.		Chota Nagpore.	
	1884-87.	1888.	1884-87.	1888.	1884-87.	1888.	1884-87.	1888.	1884-87.	1888.	1884-87.	1888.	1884-87.	1888.	1884-87.	1888.	1884-87.	1888.
Test A 3—Percentage of police cases ending in conviction to cases investigated.	35·7	34·2	38·4	37·	31·9	31·	39·2	32·7	36·6	36·9	33·2	34·1	33·4	31·	32·2	34·7	35·4	36·
Test A 4—Percentage of police cases ending in conviction to cases decided.	56·9	56·1	53·4	57·8	55·1	56·4	59·2	59·5	56·0	59·	57·9	56·8	56·1	53·1	51·6	58·7	59·6	58·3
Test B 2—Percentage of persons convicted in police cases to persons arrested by police.	46·3	46·2	48·3	46·9	45·2	47·3	44·5	45·7	50·7	53·	48·7	47·9	46·1	42·9	45·9	46·5	51·1	50·1

The improvement, it will be observed, is neither very general nor very pronounced. This general question of the increase of crime in Bengal, and of the greater or less success of the police in coping with it, is separately under the consideration of the Lieutenant-Governor. The following extract from a letter from Mr. Veasey is interesting, and bears directly on the point under discussion. He says:—

"It is possible to attach too much weight to a system of classification which, in order to be sufficiently comprehensive, has to show together offences of very different degrees of heinousness, and which is often perfunctorily performed by careless officers. I will not therefore pause to discuss the fluctuations in crime generally, but will pass on at once to what I have always considered the best test, the percentage of true cases in which convictions were obtained in classes I, II, III, and V, that is, to the success attained in dealing with really serious crime, mixed up, though to some extent it is, with minor matters. Defects in the percentage of persons convicted are liable to be made up by challaning to an undue extent offenders concerned in cases, either stale or of no real importance, and defects in the percentage of cases generally are in like manner to be got over by watering the figures with petty offences under class VI.

"Taking, then, the percentage selected, the figures for which are given in Statement I of the Appendices, we find that whilst class I, with a percentage for the five years 1883—87 of 55·72, is the only class exhibiting anything like passable results, classes II and V show respectively only 40·84 and 33·78; whilst class III is as low as 9·6, and is still falling. Dacoity in class III and burglary in class V are the two offences the police have shown

themselves as yet unable to cope with: and that they have not increased when the chances of detection are as small as they are is due quite as much to good luck as to management. It is not a matter on which an opinion can be expressed with any certainty, but my own belief is that there is more suppression under these two offences, and especially under burglary, than there is under all other heads of crime put together. The people concerned will not report, as they know from experience how little good is likely to be obtained by it, and the station officer lets it alone if he can, since he knows, in addition to this, that he will, or ought to, be called to account for not looking properly after his bad characters."

The following table shows the result of the application of the test referred to by Mr. Veasey to the year 1888 and the preceding ten years:—

	Average of five years ending 1887.			Average of five years ending 1887.			1888.		
	Total number of true cases.	Total number true cases in which convictions obtained.	Percentage of cases convicted to true cases.	Total number of true cases.	Total number of true cases in which convictions obtained.	Percentage of cases convicted to true cases.	Total number of true cases.	Total number of true cases in which convictions obtained.	Percentage of cases convicted to true cases.
Class I.—Offences against the State and public tranquillity	2,639	1,384	50·18	2,800	1,503	53·72	2,872	1,664	58·2
,, II.—Serious offences against the person	4,174	1,694	40·58	4,574	1,849	40·84	4,638	1,968	42·5
,, III.— Ditto ditto and property or against property only ...	20,803	2,024	9·9	22,894	2,058	9·6	25,147	2,089	8·2
,, V.—Minor offences against property	39,548	12,691	31·74	39,735	13,487	33·78	38,381	12,925	33·6

16. The percentage of prosecutions in false cases, which was sufficiently low before, has fallen from 22·4 to 16·9. The percentage of convictions remains nearly the same, being 29·4 against 30·2 in 1887. The results are comparatively good in the Orissa, Chota Nagpore, Bhagulpore, and Presidency Divisions, and in the districts of Darjeeling, Julpigoree, Backergunge, Noakholly, Howrah, Dinagepore, Bogra, Dacca, and Shahabad; but in the remaining districts the results are less satisfactory, and in some indeed show that the matter has been entirely neglected in spite of its importance having been repeatedly impressed upon Magistrates. Conspicuous for such pre-eminence are Patna, Beerbhoom, Furreedpore, and Bankoorah, which, with 368, 147, 120, and 67 false cases, respectively, had one conviction each, and Chumparun, where out of 324 cases only four convictions were obtained. As regards Patna the large number of false cases compared with the solitary conviction renders the result most discreditable. In Beerbhoom the punishment awarded in the single case in which a conviction was secured was only one month's imprisonment; and the average time taken in disposing of the other cases was 48 days a case, one case taking no less than 125 days—a state of affairs which the Lieutenant-Governor can characterise only as deplorable.

The Commissioner of Rajshahye defends the poor results obtained in his division on the ground that the present system is too cumbrous, and that if the Magistrate trying a case had power to award compensation when the charge appeared to be false or frivolous, it would afford an easier and more effectual means of checking false charges. It is possible that an alteration of the law, such as is suggested by the Commissioner of Rajshahye, would have this effect, but the Lieutenant-Governor desires to point out that it is the duty of Magistrates to use the law they have got, and not to wait for a better one; and if in the 24-Pergunnahs the Magistrate can prosecute in 25 per cent. of these cases, and can succeed in 40 per cent. of his prosecutions, no Magistrate should be content with a worse record. His Honour, therefore, agrees with the opinion expressed by the Inspector-General, and desires to impress it upon Magistrates, that the matter is really an important one, and can be dealt with only by the Magistrate personally interesting himself in it.

17. The number of cases in which enquiry was refused under section 157 of the Criminal Procedure Code has risen from 2,586 to 5,982. The reports from the districts show that the discretion conferred by the section has been exercised with widely different results, but it is inevitable that a discretion of this kind should be exercised within very varying limits, and no rule can enforce uniformity. The responsibility for the police exercising their discretion wisely must be left with each individual Magistrate.

18. The following tables show the results, as affecting persons, of trials in

the Courts of Magistrates and in the Courts of Sessions in 1888 compared with the results of the ten previous years—

Trials in the Courts of Magistrates for ten years, from 1878 *to* 1887 (*as affecting persons*).

	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1887.	1888.
Number of persons under trial during the year.	192,978	197,294	216,502	214,189	213,900	226,109	230,779	218,906	231,154	227,438	248,280
Acquitted or discharged ...	61,740	60,889	68,496	64,127	63,685	69,372	69,754	68,439	72,754	70,907	73,6[illegible]
Convicted	122,472	127,899	142,939	142,980	140,156	145,148	151,966	139,162	149,223	146,948	164,290
Committed or referred ...	3,688	3,711	3,872	3,129	3,250	2,966	3,184	3,106	2,946	2,927	3,405
Died, escaped, transferred	307	319	500	224	208	339	351	348	341	356	319
Remaining under trial ...	4,816	4,486	4,495	4,540	3,151	5,454	5,892	5,874	5,960	6,295	6,196
Percentage of convictions ...	66·4	67·7	69·4	69·8	68·8	68·1	68·9	67	67·2	67·4	69·9
	67·92					67·464					

Trials in the Courts of Session for 10 *years, from* 1878 *to* 1887 (*as affecting persons*).

	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1887.	1888.
Number of persons under trial during the year.	3,648	3,672	3,750	3,515	3,446	3,295	3,282	3,220	3,163	3,248	3,333
Acquitted or discharged ...	1,181	1,173	1,186	1,185	1,234	1,166	1,302	1,229	1,181	1,171	1,320
Convicted	1,900	2,026	1,977	1,696	1,696	1,641	1,537	1,571	1,511	1,578	1,893
Committed or referred ...	114	93	126	117	97	88	81	92	71	74	63
Died, escaped, transferred ...	25	58	22	24	27	13	26	18	31	28	29
Remaining under trial ...	429	451	439	393	392	402	430	411	369	397	428
Percentage of convictions ...	61·6	64·6	62·9	59·4	58·6	57·7	56·6	56·6	57·3	57·9	56·4
	61·74					57·28					

19. It is worthy of notice that while the percentage of convictions in Courts of Magistrates in 1888 is higher, that in Courts of Sessions is lower than in any of the preceding ten years. In part explanation of the former fact it may be noted that the number of cases classed as "Public and local nuisances," in which there is invariably a very large percentage of convictions, has risen from 9,086 in 1878 to 21,662 in 1888. As regards cases in the Courts of Sessions, however, it appears to the Lieutenant-Governor very serious that there are, as pointed out by the Inspector-General, now twenty districts which show an excess of acquittals over convictions. The Lieutenant-Governor does not, however, propose in the present Resolution to discuss the question of the general increase or decrease of crime in Bengal, and the greater or less ability of executive and judicial officers to cope with it, as this question has been separately raised by the Government of India, and will be fully dealt with hereafter; and His Honour at present, therefore, confines himself to merely drawing attention to the state of affairs depicted in the report of the Inspector-General.

20. The following remarks taken from the Inspector-General's report give the explanations and remarks in some cases of the local executive officers regarding the crime committed in their jurisdiction during the year under review. Regarding Hooghly the Commissioner of Burdwan says: "In Hooghly the results are deplorable. In four out of five cases of murder the jury returned a verdict of "not guilty," and in the remaining case they convicted the accused of simple hurt, although his act amounted to a cold-blooded murder." The Magistrate of Rungpore says regarding his district: "Out of 17 persons sent up for trial for murder, two only were convicted: but it must be noted that three persons died while awaiting their trial. One was offered a pardon and made a witness, and the five persons in two cases who were convicted by the Sessions Court were acquitted by the High Court on appeal." With reference to the results obtained in the Dacca, Chittagong, and Patna Divisions, the Inspector-General says:—

The percentage obtained in Dacca was only 31·6, and the poor results there are attributed to the acquittal of 18 persons in 2 cases and of 14 others in some cases in which the other accused were convicted!

The Commissioner remarks:—

"This explanation, which amounts to an admission that in many cases persons were committed to the Sessions without due regard to the evidence against them, is not very satisfactory.

In this district the verdict of the jury was reversed by the High Court in 4 out of the 42 cases committed to the Sessions.

In one the accused, who was pronounced *guilty* by the jury, was let off by the High Court, and in three others the verdict of acquittal was upset and the accused *convicted* by that Court.

In one of these latter cases the verdict of the jury was, to say the least, very unreasonable."

One of the cases in which the verdict of acquittal was upset, as noted by the Commissioner, was a remarkable one, and is detailed in the return of sessions cases for the fourth quarter of 1888. A case under section 302 was tried by the Sessions Court on 27th September 1888, and the jury returned a unanimous verdict of not guilty. The Judge, disagreeing, referred the case to the High Court, and the said Court sentenced the accused to death under section 302 on the 10th November 1888.

In Backergunge the percentage declined from 64·1 to 44, attributable to the acquittal by the High Court of several persons who were convicted by the Sessions Court.

In Noakhally the return is unfavourable, only 10 cases having been convicted to 20 acquitted.

The district report mentions that in four cases in which convictions were obtained, the convictions were set aside by the High Court.

In the Patna Division, Patna (a jury district) takes the lowest place, with a percentage of 38·6 convictions.

The Commissioner says:—"The fact that Patna is a jury district may be accepted as an explanation, though an unsatisfactory one, of the low percentage of convictions."

The Magistrate of Durbhunga, in which district the percentage of convictions is only 44·4, writes:—"Out of 11 acquittals in class II, seven were in a case of riot with murder. The advisability of instituting an appeal in this case is under consideration." At the late sessions eight cases were committed, five ended in absolute acquittal and one in detention of the accused till the rising of the Court. In two of the remaining cases habitual offenders who had been previously punished four and three times, respectively, were sentenced to two years' rigorous imprisonment only—a punishment the Magistrate could himself have inflicted!

21. The following table shows the result, as regards persons, of sessions cases and Magistrates' cases taken together:—

Years.	Persons.						
	Total number of persons brought to trial.	Total number of persons convicted.	Punishments inflicted.				
			Rigorous imprisonment.	Simple imprisonment.	Fine.	Whipping.*	Total.
1878	192,987	97,298	29,069	992	63,565	3,598	97,224
1879	197,454	129,859	29,438	1,305	84,384	3,016	118,143
1880	216,575	144,408	27,381 } 27,133	954	98,485	2,307	129,127
1881	214,377	143,772	24,674	994	102,421	1,913	130,002
1882	214,187	141,901	28,404	882	102,584	1,291	130,161
1883	226,437	149,752	24,035	1,000	108,542	1,063	134,640
1884	230,954	153,460	27,008	868	111,306	1,522	140,904
1885	217,119	149,795	26,271 } 25,236	899	101,090	1,568	129,828
1886	231,374	150,783	24,841	914	111,628	1,350	138,733
1887	227,718	148,553	24,026	1,080	111,465	1,143	137,714
1888	248,630	166,004	25,407	921	129,076	860	156,264

* Whippings in addition to other punishments are not shown in this table.

The falling off in the number of whippings inflicted is noticeable. The six worst districts had the following percentage of convictions to men brought to trial in Sessions and Magistrates' Courts:—Chittagong Hill Tracts 30·9, Purneah 41·6, Pubna 43·1, Jessore 43·6, Balasore 45·9, and Furreedpore 46·8. In this connection it may be pointed out that the table given in paragraph 70 showing the result of sessions trials would be more suggestive if jury districts were shown with an asterisk, and the Inspector-General will be requested to make this alteration in future reports.

22. A table has already been given showing the results of the cases under the different classes, and it remains only to notice more particularly some of the cases which go to make up the net result, and some questions which arise incidentally.

23. *Class I.*—In Midnapore 1,346 persons were sent up for rioting in 97 cases, which gives an average of nearly 14 persons to each case. In this district there were convictions in 92 out of 128 true cases. In Bancoorah there were convictions in 21 out of 31 true cases, but, on the other hand, the number of persons acquitted was 102 against 94 convicted. In the district of Hooghly three persons gave out that they were peons of the Calcutta High Court, and, exhibiting certain forged documents purporting to have been issued by the High Court, demanded one anna a head from the villagers to form a fund for the prevention of the flooding of that part of the district by the Damoodah river. One of the three was allowed to turn Queen's evidence, and the other two were convicted, one of false personation, and the other of forgery. In connection with the cases of rioting which occurred in Mymen-

singh, the question is raised whether all cases which come technically under the definition of rioting should be shown in the returns as such. The main result of the controversy is to show that the cases in question are very petty, and that though they come under the Penal Code definition of rioting, they are not of the serious nature which that term connotes in common parlance. The only rule which can be adopted in such cases is to follow the finding of the Court in each case; and, when the accused are acquitted or discharged, but the Magistrate enters the case as true, for him to enter the case as he would have decided it if he had obtained legal proof of what he believes to have occurred. In Tipperah there were 8 cases of serious rioting, 3 of which ended in loss of life. Regarding these the Inspector-General says:—

In two cases, however, in which the parties to the riot were convicted on both sides, 4 separate riots have been shown, whereas in reality there were only two. The correct number of serious riots is therefore 6, and they were most successfully dealt with. In 5 cases convictions ensued, and in the sixth case, which was pending at close of the year, a large number of arrests had been made on good evidence. The case which was apparently the most serious one may be briefly mentioned, as the punishment inflicted on the rioters was exemplary and should have a wholesome effect. There had been ill-feeling among certain villagers who were divided into two parties, and the quarrel culminated in the rescuing of some cattle by one party while the cattle were being taken to the pound by their opponents. Four men of the party taking the cattle to the pound were badly wounded, two of them subsequently dying in hospital. Twenty-one men of both parties were sent up for trial under sections 302—304, 149, &c., and out of these 18 were ultimately convicted at the sessions and sentenced to various terms of imprisonment, ranging from 5 years to 3 months!!

24. *Class II.*—There was a net increase of 77 cases over the previous year, the figures being 4,622 and 4,545. In the table given in paragraph 15, the percentage of convictions in 1888 is compared with the percentages of the preceding ten years. The Lieutenant-Governor is not prepared to discuss at present how far these figures bear out the theory either of serious crime increasing, or of the ability of the executive and the Courts to deal with it decreasing: but they obviously do show that the percentage of convictions stands persistently at a discreditably low level. It appears from the statistics already given that the failure is chiefly in sessions cases, and it is stated that the failure is most conspicuous in districts in which there is trial by jury. Under this class the Inspector-General draws attention to a case in which a police constable in Hooghly shot dead a fellow-constable of the Treasury Guard, and then went to the jail and confessed the deed to the jailor. He subsequently confessed before the police and the Deputy Magistrate, who committed him to the Sessions under section 302. The jury found him "not guilty," but the Judge, differing, referred the case to the High Court, and the prisoner was sentenced to transportation for life. He notices also the following singular case from the 24-Pergunnahs:—One Gopal Mundle disappeared, and ten days afterwards a chowkidar over-heard the brother of the missing man saying to a fellow-villager that a certain bit of land was being ploughed up, and that his brother's body would doubtless be discovered. This led to the discovery of the body which, though headless, was clearly identified. Both men confessed before the Joint-Magistrate, and the case is said to have been clearly proved, but the jury returned a unanimous verdict of not guilty. The Judge appears to have dissented, and he remanded the prisoners to custody, but the next morning he discharged them, and no reference was made. The following case is also from that district:—

"Three men in a boat on the Hooghly on their way home from the Sunderbuns where they had been cutting wood had an altercation with a fourth, one Kanta Mundle, complainant, about a share of the wood cut, and when he was asleep they threw him overboard; and notwithstanding all his entreaties they refused to take him into the boat again. He swam to shore and climbed up a high tree in the dense Sunderbuns, where he remained three days without food or drink! He was at last rescued by the Captain of the S.S. *Agra*, who fed him and produced him before a Magistrate at Goalundo, who sent him to Midnapore, his native district."

In that case two of the men were sentenced to five years' rigorous imprisonment each. The third is still at large. Another case also from the 24-Pergunnahs was that of two married girl who were decoyed away, doubtless for immoral purposes, and sold to certain receivers of girls at village Chainpârâ in the jurisdiction of the Srinagar police-station. The Inspector-General adds—"Some sort of system of dealing in girls in this way appears to exist, and the District Superintendent is giving his attention to the subject, which

will not be lost sight of." In Dacca there was a remarkable case of a murder of a prostitute by a man who had been living with her for three days. The noise occasioned by the murder attracted the attention of another prostitute, who actually saw the murderer hacking his unfortunate victim to pieces. She raised the alarm, and the murderer was caught on a hue-and-cry. His clothes were wet with blood, and he had the jewellery of the deceased, valued at Rs. 101, on his person. The jury unanimously acquitted, the foreman saying: "We are unable to find him guilty of anything." On a reference to the High Court the man was convicted and hanged. Amongst Backergunge cases the following is singled out as apparently resulting in a failure of justice. A local zemindar was shot dead, and suspicion lighted on one Raham Ali against whom he had a decree; and it was found that Raham Ali had borrowed a gun from his brother-in-law, and in company with one Ahmed had returned it on the night after the murder, saying it should be hidden as search would probably be made for it. The gun was found, and Ahmed made a confession, implicating another Milan, who also confessed, and their depositions were taken down on the spot by the Joint-Magistrate. Other strongly corroborative evidence was found, and all three men were sent up for trial. Raham Ali was sentenced to death, and Ahmed and Milan to five years' rigorous imprisonment by the Sessions Judge. All three were subsequently acquitted by the High Court. From Tipperah a brutal triple murder is reported. A man transferred his affections from his widowed cousin, with whom he had formed a criminal connection, and on the cousin interfering to prevent the new intimacy, he, in a fit of rage, killed her and the girl and an infant, and severely assaulted another girl. The defence set up was insanity, the prisoner alleging that he had been ordered to take as many lives as he could by a demon of immense height whom he met in the jungle. He was sentenced to transportation for life. Two cases in the Patna Division are deserving of mention. In Chumparun a murder was committed by a Dome from one of the settlements. Two Domes had broken into a house, and when running away were pursued by the owner, who was thereupon stabbed by a knife. Two men were sent up, and the man who stabbed the house-owner was hanged, the other being acquitted. The other case is that of a gomashta of dissolute character in Chumparun, who was caught intriguing with a man's daughter-in-law, and who had also intrigued with many other women in the village. All the villagers conspired to kill him, and 8 men waylaid him coming from a woman's house early in the morning, threw him down, and forced a bit of wood up his anus, afterwards trampling him to death. The whole 8 were sent up: 1 was transported for life, 1 died in jail, and the other 6 were acquitted.

25. *Class III.*—In paragraph 15 a table is given showing the convictions and percentages of cases under this class in the quinquennial period 1884-88. The same remarks apply to it as to the general statement under class II. Everything remains approximately stationary during the quinquennial period, though the year 1888 shows considerable increase over the preceding year, notably in dacoity and lurking house-trespass. Under the head Dacoity the Patna Division which is numerically weaker in its police force than Bengal proper or Orissa leads with 20 cases, followed by the Burdwan and Presidency Divisions, with 18 and 17 cases, respectively; and in this connection the Inspector-General very rightly draws attention to the fact that it is these three divisions which in the past year have suffered most from deficient and unseasonable rainfall, floods, &c., and from consequent scarcity and distress. In one case in Midnapore a band of 15 or 16 dacoits attacked a house which was bravely defended by its owners, who succeeded in killing one of the dacoits, and though he was subsequently overpowered and became senseless, the identification of the dead body led ultimately to the conviction of two men of the gang; and as some of the remainder were proceeded against for bad livelihood, it was ultimately broken up. The Inspector-General adds—

"I give this case prominence, and have mentioned it in some detail because I am convinced that the most effectual way to stamp out dacoity in these provinces is to encourage a spirit of active resistance on the part of house-owners and villagers to the attack of dacoits, and to back them up in repelling force by force. This is nothing more than the law clearly and explicitly allows."

The Lieutenant-Governor desires that cases of successful resistance by villagers to attacks of dacoits should always be brought to the notice of Government at the time.

In one case in Tipperah the dacoits are said to have numbered 50 or 60, and though they were opposed by the villagers, and some of their number wounded, no clue could be obtained during the year under report, and this notwithstanding the fact that the District Superintendent, the Divisional Inspector and three Sub-Inspectors were engaged on the case for upwards of three months. The gang was, however, eventually traced after having committed two more dacoities in 1889, and for their share in this dacoity eight of them were sentenced to transportation for life; and for their exertions in connection with this and the other two cases three men were rewarded with a watch and chain each, and four men received money rewards.

In Patna, as already stated, there were 20 cases, or 8 more than in the preceding year. The 20 cases were distributed as follows:—Gya 6, Patna and Durbhunga 5 each, and Shahabad 4. Of the Gya cases, only one was detected, but one remained under trial at the close of the year. The five cases in Patna were all undetected as far as ultimate results were concerned, though three were acquitted by the Sessions Court. In one Patna case one out of a gang of 25 or 30 was knocked down by the villagers and arrested, but, though identified, he refused to name his associates, and died. In another eight men were committed, two of them under section 412, but all were acquitted by the jury. The Sessions Judge expressed his opinion that one man should have been convicted under section 412, Indian Penal Code, but it does not appear that any reference was made to the High Court. Of the Shahabad cases, three ended in conviction. In one of these opium was being conveyed to Buxar for weighment and the persons carrying it were attacked near a village, but the villagers turned out and arrested two of the dacoits, who, together with one other of the gang, were convicted by the Sessions Court. The following case, also one of the three from Shahabad, is said by the Inspector-General to have no doubt originated with the kine-killing movement, and is therefore deserving of special mention :—

"A ticcadar of the Commissariat Department reported to an Inspector at the Berhampur Fair that some 150 persons were assembled on the road at a named spot in readiness to rob him of his cattle, which he had bought to take to Benares. The Inspector, with other police officers, started at once to prevent the commission of the offence, but before they could arrive, the attack had taken place, and 96 head of cattle driven away. Seventy-three head were recovered, but only 4 out of the offenders were arrested. Three of them were eventually convicted under section 395, and sentenced each to three years' rigorous imprisonment."

Regarding Purneah the Inspector-General remarks that the continued prevalence of dacoity in that district is much to be regretted, but he hopes the efforts to put it down will prove successful, as only one case occurred in the first quarter of the current year. That one district is answerable for 13 out of the 16 dacoities which occurred in the Bhagulpore Division. In one case, in which the dacoits, 20 or 25 in number, were armed with axes and a gun, the villagers did not offer active opposition, but they were able to identify some of the dacoits, and ultimately six were convicted. In another case, which occurred in the district of Bhagulpore, a band of dacoits, who are stated to have been probably 15 or 20 in number, attacked a house, beat the inmates so severely that one died, and carried off property valued at upwards of Rs. 13,000. Most of them had come all the way from Chupra, and they were detected owing to a railway police constable, who, at Sahebgunge railway station, on suspicion arrested a Chupra Dosad, whose bundle proved to contain part of the stolen property, viz., jewellery valued at Rs. 565. Five of the gang were sentenced to transportation for ten years. The railway police constable was liberally rewarded. One other dacoity case may be mentioned. This occurred in Balasore, and one of the dacoits, who was wounded by the nephew of the man whose house was attacked and ransacked, was tracked up and the detection of the remainder of the gang followed. One man, who had been previously convicted, was sentenced to transportation for life, and five others to six years' rigorous imprisonment each.

26. *Class V.*—Burglary was worst in the Patna Division, where the number of cases rose from 5,423 in 1887 to 6,125 in 1888. The worst district was Monghyr, in which 1,890 true cases were reported. Regarding this the Lieutenant-Governor certainly agrees with the Inspector-General that "a bad season is at the root of all mischief." In illustration of this it may be noted that Sarun is the only district in the Patna Division in which there was no increase of burglaries, and the only district in which cases under class V were less than in the preceding

year, and it is also the district which had the best crops. The steady increase in house-lurking cases in Patna City is, the Lieutenant-Governor agrees in thinking, very unsatisfactory, as is also the large number of cases reported as "attempts" and "burglaries without theft." Such figures are obviously untrustworthy, and the Lieutenant-Governor desires to be informed whether such cases are ever enquired into locally by the Assistant Superintendent in the city. The state of affairs at Monghyr is similar. There were 535 cases with theft, 779 without theft, and 560 were attempts. Regarding this the Lieutenant-Governor agrees with the Inspector-General in accepting the District Superintendent's view, that this is "a most improbable and incredible result of the labour of thieves, who are admitted to have effected an entrance." With reference to the improved reporting of crime at Monghyr, to which the District Superintendent of that district has devoted so much attention, the Lieutenant-Governor does not agree that a mere improvement in reporting leaves the chowkidars as far from being efficient and useful coadjutors as ever: on the contrary this is, in Sir Stouart Bayley's opinion, a first step towards detection and ultimate prevention of crime. The Lieutenant-Governor notices with approval the introduction of the crime maps, which are said to have greatly facilitated the detection of crime, into Dinagepore in 1887, and agrees in thinking that they might be more generally adopted with advantage. These maps are made by tracings from the survey maps, and cases are entered as they occur, each in its correct position on the map, the form of the crime and the result of the enquiry in each case being indicated by certain recognized initial letters. The following remarks are made regarding their utility:—

"Actual results have been marked. The Palamow gang was run down solely by the use of the map; another gang of cattle thieves was similarly brought to justice, and quite recently enquiries resulting from the study of the map have brought to light a regular system of hát thefts in Kaliagunge."

In this connection the Lieutenant-Governor considers that a comparison might usefully be made between neighbouring districts, and perhaps even between neighbouring subdivisions and thanas, showing the ratio which the number of thefts and burglaries reported bears in each case to the population of the district, subdivision or thana. Such a comparison would probably have the effect of directing attention to those places in which the system of reporting required looking after.

27. *Class VI.*—Referring to the delay in disposing of bad livelihood cases, the Inspector-General says it is clear that the practice is not uniform in different districts, the time occupied in disposing of a case being reckoned in some districts from the date on which the report is first made to the Magistrate, and in others from the date on which the first process is issued, and he suggests that some order should be issued on the subject. A separate report should be made regarding this. The general question referred to in the same paragraph, of a great deal being left to the discretion of the local officers in the matter of trying these cases locally, was disposed of by circular No. 3JD, dated 3rd June 1887. A copy of this circular will be sent to the Inspector-General. The results of those cases in the Presidency Division were very bad, for, although there were 190 cases, only 16 convictions were obtained. With reference to the co-operation of the district and railway police, the Inspector-General says:—

"I am strongly of opinion that much more should be done than is done at present by the *district police* in co-operating with and assisting the railway police in watching railway stations, and in noting the arrival and departure of bad characters, and, when necessary, following them up or notifying their movements by telegraph to the district officers interested."

The Lieutenant-Governor entirely agrees in this view, and approves of the action which the Inspector-General has taken, and proposes to take, in furtherance of it.

28. *Non-cognizable cases.*—With reference to the employment of the police in these cases, the Inspector-General brings to notice a difference of procedure in reporting the number of such cases. In some districts, only the number of cases of non-cognizable crime referred by the Magistrate to the police for enquiry is shown, while others show cases sent up by the police, but transferred to non-cognizable section by order of the Magistrate. The Lieutenant-Governor agrees with the Inspector-General that the former procedure should be adopted generally, and instructions will be issued accordingly. In this connection the Lieutenant-

Governor approves of the orders passed by the Magistrate of Durbhunga for the purpose of checking the unnecessary employment of the police in the investigation of non-cognizable cases. The Magistrate says:—

"At head-quarters I allow no cases to be referred to the police without my countersignature, and I find this acts as a most wholesome deterrent against unnecessarily employing the police on duties which the Magistrates have no right or occasion to shift from their own shoulders."

The Lieutenant-Governor is aware that this procedure is already in force in many districts, but desires that the necessity of exercising strict supervision in this matter should be more generally recognised.

The worst returns of non-cognizable crime are furnished by Lohardugga, where only 24 out of 202 nuisance and Arms Act cases were disposed of at the first hearing, and only 283 after fewer than five remands. The Lieutenant-Governor agrees with the Commissioner in considering it an insufficient explanation that the district was under-officered, and in holding that the subordinate Magistrates had not been properly supervised. On this subject the Lieutenant-Governor remarks that in many other districts besides Dinagepore Magistrates now call for the case-books of subordinate Magistrates at stated intervals once a week, or once a month, and satisfy themselves that remands are not unduly or unnecessarily granted, taking notice of the matter where the contrary is found to be the case; and if this procedure were adopted generally, a very decided improvement in the provincial returns would soon follow. Another method of supervision is adopted by the Deputy Commissioner of Manbhoom, under whose orders the records of every case in which there have been more than three remands is submitted to him after disposal. Under some such system as these subordinate Magistrates would not remain entirely unchecked, as appears to have been the case in Lohardugga. The Commissioners of divisions will be requested to look into this matter in the course of their inspections.

29. Sir Steuart Bayley desires to acknowledge the careful administration of the department by Mr. Veasey and Colonel Knyvett during the year under review.

ORDER.—Ordered that a copy of the above Resolution be forwarded to the Inspector-General of Police and the Commissioner of Police, Calcutta.

Ordered also that a copy of the Resolution be forwarded to all Commissioners of Divisions for information.

Ordered also that a copy of the Resolution and extract paragraph 51 from the report be forwarded to the Appointment Department of this office for information.

Ordered also that the Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

JOHN EDGAR,

Chief Secretary to the Govt. of Bengal.

RESOLUTION REVIEWING THE REPORTS ON THE WORKING OF MUNICIPALITIES IN BENGAL DURING 1888-89.

MUNICIPAL DEPARTMENT—MUNICIPAL.

Dated Calcutta, the 16th November 1889.

RESOLUTION.

READ—

The reports from the several Commissioners of Divisions on the working of the Municipalities during the year 1888-89.

Read again—

The report submitted by Government on the working of Municipalities in Bengal during the year 1887-88.

THE following Resolution on the reports submitted by Commissioners of Divisions on Municipal Taxation and Expenditure in the Lower Provinces of Bengal for the year 1888-89, together with classified statements, shows the income and expenditure of the municipalities during that year, prepared in accordance with the instructions contained in the orders of the Government of India, in the Home Department, No. 2—103—14A, dated the 27th July 1882.

2. The report on the working of the Calcutta Municipality has been submitted separately to the Government of India with the review of His Honour the Lieutenant-Governor thereon. The present resolution deals only with the working of municipalities in the interior of the province.

3. *Amendment of the Bengal Municipal Act III (B.C.) of* 1884.—During the year section 9 of the Bengal Municipal Act was amended. Under sections 190 and 191 of the Act, the Commissioners of a municipality have power to inspect all drains, and, after notice, to enter upon all premises for this purpose. The Commissioners of the North Barrackpore Municipality having claimed to exercise this right in regard to the Government Gunpowder Factory at Ichapore, it was held that the exercise of the right in such a case would be inconvenient and undesirable, and it was proposed therefore to exclude the Gunpowder Factory premises from the limits of the municipality. Under section 9 of the Act the Local Government had power to alter the limits of a municipality a only on the recommendation of the Commissioners at a meeting, and in this instance the Commissioners declined to recommend the proposed alteration. Under these circumstances it was considered desirable to secure for the Local Government the power of excluding of its own motion from the operation of municipal regulations lands and buildings in the occupation of the State for military and naval purposes, and section 9 of the Act was amended accordingly.

4. *Number of Municipalities.*—The total number of municipalities in existence at the close of the year was 147 against 141 in the preceding year. The towns of Daltongunge, Garwa, and Lohardugga in the district of Lohardugga, Raghunathpore and Jhaldah in the district of Manbhoom, and Kharar in the Midnapore district, were constituted municipalities; the first three with effect from 1st July, and the last three from 1st April 1888.

The statement in Appendix A shows the date of establishment of each municipality in the province, the population within municipal limits, and the actual number of rate-payers in each. The average proportion of rate-payers to the whole population in the municipalities for which complete figures are given was 17·85 per cent. against 18·07 of the previous year. Some further correspondence on the subject of the withdrawal of the town of Assensole from the operation of the Act, which was noticed in the Annual Report for 1887-88, was carried on during the year, the settlement of this question having been protracted by difficulties which arose as to the provision to be made by the East Indian Railway Company for the sanitary requirements of the town. The Company have now accepted the condition laid down by the Government of India that if, owing to the development of the town of Assensole or for other reasons, it be considered desirable hereafter to re-establish

a municipality, they will bear a fair share of municipal burdens. It remains only to decide upon the sites of certain latrines which are to be constructed: as soon as these have been chosen, the Act will be withdrawn.

Under somewhat similar circumstances, which were fully explained in paragraph 6 of the Annual Municipal Report for 1885-86, the East Indian Railway Company pressed upon the consideration of Government the necessity of withdrawing the Railway settlement of Khagoul from the operation of the Act. The immediate sanitary requirements of the place have been ascertained, and terms similar to those imposed in the Assensole case have been offered for the acceptance of the Railway Administration. Their final reply is awaited.

The Bill to consolidate and amend the law relating to the Municipal affairs of the town and suburbs of Calcutta, the principal object of which was the amalgamation of the urban portion of the suburbs with the town under one system of Municipal Government, with a view to the sanitary improvement of the former area, was passed into law during the year. With the enforcement of the new Act (Act II (B C.) of 1888) the existence of the Municipality of the Suburbs of Calcutta came to an end on the 1st April 1889. A portion of the abolished Municipality has been included in Calcutta, another portion in the South Suburban Municipality, and two new municipalities, Maniktolla and Cossipore-Chitpore, have been formed out of it. Certain agricultural areas have been altogether excluded from the operation of the Municipal Act.

5. *Elective System.*—The system under which two-thirds of the total number of Commissioners fixed for each municipality are elected was in force in all the municipalities except those named below, of which 16 have been established since the introduction of the present Municipal Act in August 1884:—

1. Assensole.
2. Bettiah.
3. Chanduria.
4. Chogda.
5. Chyebassa.
6. Colgong.
7. Cox's Bazar.
8. Daltongunge.
9. Darjeeling.
10. Daudnugger.
11. Debhatta.
12. Garwa.
13. Jajpore.
14. Jamui.
15. Jehanabad.
16. Jhalda.
17. Jhalokati.
18. Julpigoree.
19. Kendrapara.
20. Khoolna.
21. Lalgunge.
22. Lohardugga.
23. Nalchitty.
24. Netrokona.
25. Perozepore.
26. Raghunathpore.
27. Roserah.
28. Sitamarhi.
29. Sonamukhi.
30. Tikari.

The elective system was introduced for the first time in the municipality of Hazaribagh during the year under report, while the newly-created municipalities of Daltongunge, Garwa, Jhalda, Lohardugga, and Raghunathpore were added to the first schedule of the Act.

Forty-six municipalities comprised in the second schedule of the Act were excluded from the privilege of electing their Chairman, subject to the confirmation of the Local Government; but, as stated in paragraph 7 of the Report for 1887-88, these corporations were in most cases allowed to nominate their Chairmen who were appointed by the Local Government under section 23 of the Act.

6. *Result of Elections held during the year.*—The municipality of Hazaribagh having been allowed the elective franchise, general elections were for the first time held in that town. Out of 485 registered voters, 194 attended the poll and recorded their votes, and a fair amount of interest is said to have been displayed by them. Of 52 bye-elections held under section 27 to fill up vacancies in the ranks of Commissioners, 48 were conducted successfully. Only one failed through the non-attendance of voters at the poll, and the remaining three owing to nominations of candidates not having been submitted by the electors within the time prescribed by the rules. These minor elections appear to have excited no particular interest. The largest attendance of voters at the poll in one case was 81·3 of the total number of qualified voters. The table in Appendix B shows the results of the bye-elections held during the year.

7. *Constitution of Committees.*—The following statement shows division by division the constitution of the Committees of the various municipalities as they existed at the close of the year 1888-89 :—

Division.	Nominated.	Elected.	Total.	Officials.	Non-officials.	Europeans.	Indians.	Remarks.
Burdwan	126	217	343	43	302	24	323	This table does not include the figures for the following municipalities, which were not in actual working order during the year :—
Presidency	227	333	560	48	512	26	534	
Rajshahye	87	98	185	46	139	34	151	
Dacca	110	107	217	33	184	13	205	
Chittagong	33	40	73	17	56	5	68	
Patna	165	188	350	64	286	38	314	
Bhagulpore	81	83	164	23	141	26	138	
Orissa	41	34	75	30	36	8	67	
Chota Nagpore	51	87	88	17	71	15	73	
Total ...	925	1,184	2,039	332	1,727	184	1,875	

Municipality.	District.
Lohardugga	Lohardugga.
Daltongange	
Gurwa	
Dinapore-Nizamut ...	Patna.
Khagoul	
Kharar	Midnapore.

The following table shows the percentage of officials and Europeans to the total number of Commissioners during 1888-89 and the previous seven years, 1881-82 to 1887-88 :—

	Officials.	Europeans.
1881-82	26·3	22·9
1882-83	25·3	21·7
1883-84	24·5	21·2
1884-85	18·0	12·1
1885-86	16·1	10·1
1886-87	15·6	9·1
1887-88	16·2	9·4
1888-89	16·07	8·93

The figures show on the whole a steady decrease in the official and European element.

8. *Meetings of Committees.*—The largest number of meetings held by any municipality was 37, held by the Debhatta Municipality with an average attendance of 45 per cent. of the members, against 31 with an average attendance of 43·3 per cent. in the previous year. The Jugdispore and Motihari Municipalities held the smallest number of meetings, viz., 5, with an average attendance of 75·5 per cent. and 60 per cent. of the members, respectively, against two meetings held by the former municipality and 7 by the latter during 1887-88. The following table shows the municipalities which held more than twenty meetings with the average percentage of attendance :—

District.	Name of Municipality.	Number of meetings.	Average percentage of attendance.
Khulna	Debhatta	37	45
Hooghly	Serampore	36	66·6
Khulna	Satkhira	33	25
Bankoora	Bishenpore	32	65
Rajshahye	Nattore	32	54·4
Pooree	Pooree	30	46·6
Howrah	Howrah	27	55
Nuddea	Santipore	27	44·1
Dacca	Dacca	27	41
Burdwan	Cutwa	25	46·6
Cuttack	Cuttack	24	60
Khulna	Chanduriah	24	39·1
Burdwan	Dainhat	23	69·1
Furreedpore	Madaripore	22	69·1
Burdwan	Burdwan	22	61
Rajshahye	Rampore Beauleah	22	54·7
Darjeeling	Darjeeling	22	50
24-Pergunnahs	Joynagore	21	58·2
24-Pergunnahs	South Barrackpore	21	66 6
Mymensingh	Nasirabad	21	51·1
24-Pergunnahs	Naihatty	21	47·6
Durbhunga	Madhubani	21	46
Maldah	Old Maldah	21	41·6
Mymensingh	Shorepore	21	37·5

Detailed information on the subject of the meetings held by the various municipalities is given in Appendix C. The attendance of the Commissioners was on the whole satisfactory.

9. *Municipal Benches.*—The statement below shows the work done by the Municipal Commissioners in their capacity of Honorary Magistrates in disposing of cases of nuisance and breach of conservancy rules:—

No.	Name of the Municipal Bench.	Number of cases tried.	Number of persons convicted.	Number of persons acquitted.	Number of person remaining under trial at the close of the year.	Amount of fines inflicted.	Amount of fines realised.	Remarks.
						Rs. A. P.	Rs. A. P.	
1	Arrah	275	273	134	1	177 3 6	177 3 6	† The Arrah Municipal Bench was amalgamated with the independent bench during the year.
2	Balli	272	327	28	4	286 1 3	280 13 3	
3	Bansberia	60	48	12	...	12 2 0	12 2 0	
4	Baranagore	122	84	84	3	61 1 0	60 9 0	
5	Barh	223	223	3	...	142 8 0	142 8 0	
6	Baripore	156	146	7	3	99 0 0	98 9 0	
7	Barisal	45	34	12	...	29 8 0	29 8 0	
8	Beernagore	4	4	..	...	13 0 0	13 0 0	
9	Berhampore	256	206	77	...	165 13 6	165 13 6	
10	Bhagulpore ...	949	749	217	24	1,080 8 0	1,079 8 0	
11	Bhuddreesur	22	116	5	1	135 8 0	135 8 0	
12	Burdwan	819	744	80	3	331 10 0	344 2 0	
13	Chittagong	60	55	28	...	55 8 0	55 8 0	
14	Chandrakona	66	73	6	...	36 1 0	36 1 0	
15	Chupra	247	197	50	5	184 5 0	184 5 0	
16	Colgong	258	227	54	16	312 3 6	312 3 6	
17	Culna	166	138	28	...	48 15 0	48 15 0	
18	Cuttwa	80	80	47†	5	21 13 0	21 13 0	† Five of these were warned.
19	Dacca	208	203	87	...	150 3 0	149 15 0	
20	Dainhat	27	23	6	3	5 13 0	5 12 0	
21	Daudnagar	22	4	21	2	24 0 0‡	24 0 0‡	‡ Out of this, Rs. 5 was given as compensation to the complainant.
22	Durbhanga	808	715	57	...	263 12 6	263 12 6	
23	Furreedpore	161	147	17	...	86 5 0	86 5 0	
24	Ghattal	82	92	10	...	40 13 0	37 1 0	
25	Goverdanga	20	18	2	...	14 0 0	14 0 0	
26	Gya	966	761	239	7	1,003 5 0	1,004 13 0	The excess amount of Re. 1-8 represents arrear realization of last year.
27	Hooghly and Chinsurah ...	467	426	41	2	719 0 6	740 6 3§	§ Includes arrear.
28	Howrah	3,211	2,109	287	15	6,950 4 0	6,752 1 6	
29	Jamalpore (in Monghyr)	40	34	3	3	137 3 0	134 12 0	
30	Jessore	273	242	10	21	314 14 6	314 14 6	
31	Joynagore	95	89	19	1	197 14 9	197 14 9	
32	Kotechandpore ...	107	97	20	...	69 8 0	69 8 0	
33	Kotrung	31	30	1	...	36 7 0	36 7 0	
34	Kushaghur	154	139	31	1	299 3 0	299 3 0	
35	Madhubani	261	237	17	23	144 8 0	144 8 0	
36	Midnapore	290	340	98	...	251 6 0	280 2 0	
37	Moheshpore	82	75	9	..	32 10 0	32 10 0	
38	Monghyr	97	77	27	25	68 8 0	68 0 0	
39	Mozufferpore	966	815	136	...	189 13 3	189 13 3	
40	Narsingunge ...	98	116	8	..	200 8 0	200 8 0	
41	Nattore	87	62	7	..	183 0 0	183 0 0	
42	North Barrackpore ...	375	323	69	5	269 0 0	269 0 0	
43	North Dum-Dum	36	36	...	...	50 0 0	50 0 0	
44	Nuddea	146	131	15	...	47 11 6	47 11 6	
45	Patna	1,509	1,470	168	2	1,076 3 0	1,076 3 0	
46	Rajpore	301	286	27	4	326 7 9	326 7 9	
47	Ranaghat	75	75	4	...	52 0 0	52 0 0	
48	Ranigunge	270	240	21	...	70 13 0	70 13 0	
49	Re-Ilgunge	69	74	3	...	83 9 0	78 9 0	
50	Rosera	119	140	24	...	51 0 0	51 0 0	
51	Santipore	191	193	18	...	84 0 0	84 0 0	
52	Satahire	37	35	..	...	94 0 0	94 0 0	
53	Serampore	206	190	22	...	166 4 0	161 0 0	
54	Sherepore	80	80	1	1	79 0 0	79 0 0	
55	South Barrackpore ..	252	198	54	...	168 7 0	147 5 0	
56	South Dum-Dum	107	89	18	...	127 10 0	127 10 0	
57	South Suburban	157	137	15	5	324 0 0	324 0 0	
58	Tumlook	129	121	4	...	50 11 0	50 11 0	
59	Utterpara	93	87	9	1	65 14 0	65 14 0	
	Total ..	16,895	15,439	2,456	187	18,384 1 6	17,544 7 3	

There were no municipal benches in any of the municipalities in the Chota Nagpore and Orissa Divisions.

10. *Assessments.*—The statement in Appendix E shows the mode of assessment prevailing in each municipality in the province, the rate at which the tax on holdings or on persons according to their circumstances and property within municipal limits was levied, and the result of any revision of assessment made during the year 1888-89. Considerable increases of income resulted from such revisions in Patna, Mozufferpore, Motihari, and Madhubani in the Patna Division, Rungpore and Nattore in the Rajshahye Division, and Midnapore in the Burdwan Division. In Darjeeling there was a decrease owing to a reduction of the rate. In Dacca a revision of assessment begun in 1886-87 was, owing to the numerous objections raised, only finally completed in the year under report. In the final result the demand has been raised from Rs. 52,428 to Rs. 71,571, or by 36·5 per cent., against an increase of 20 per cent., which was expected when the revision was undertaken. The Magistrate still considers that some increase of taxation which might legitimately have been

demanded has been sacrificed owing to disunion among the Municipal Commissioners. The average incidence of taxation throughout Bengal increased from 12 annas and 7·3 pie per head during 1887-88 to 13 annas and 1·4 pie during 1888-89. It was, as in the previous year, highest in the municipality of Darjeeling, where it amounted to Rs. 4-4-9, and lowest, annas 2, per head, in the municipalities of Ramjibanpore, Jehanabad, and Sitamarhi.

11. *Fresh Imposts levied during the year.*—The provisions of the Act regarding the levy of a tax upon persons occupying holdings within the municipality according to their circumstances and property were extended to the new municipalities of Raghunathpore, Jhaldah, and Kharar. Sanction was given to the levy of a tax on carriages and on horses and other animals in the Tikari, Joynagore, Kissengunge, and Dinapore-Nizamut municipalities, and to the imposition of a fee on the registration of carts kept or habitually used within the municipalities of Chogdah, Meherpore, Tikari, Kissengunge, and Dinapore-Nizamut. In Durbhunga, the Municipal Commissioners obtained the sanction of Government to levy a tax upon persons occupying holdings within the municipality according to their circumstances and property in lieu of the rate hitherto levied by them on the annual value of holdings in the municipality, and by this means the Commissioners expect to increase their revenue by about Rs. 10,000 a year. Sanction was also given to the levy of a rate on the annual value of holdings in the Dinapore-Nizamut Municipality.

The provisions of the Hackney Carriage Registration Act were extended to the municipalities of Nasirabad and Patna.

12. *Extension of various provisions of the Municipal Act and Bye-laws sanctioned during the year.*—The conservancy and other provisions of Part VI of the Act, or portions of them, were extended during the year to the following municipalities:—

1. Bankura.
2. Berhampore.
3. Brahmanberia.
4. Buxar.
5. Daudnugger.
6. Hazareebagh.
7. Hooghly and Chinsurah.
8. Jamalpore (Mymensingh).
9. Jessore.
10. Kandi.
11. Kurseong.
12. Mooktagacha.
13. Naihatty.
14. Netrokona.
15. Noakhally.
16. Patna.
17. Sherepore.
18. South Barrackpore.
19. South Suburban.
20. Tangail.
21. Tekari.

(*a*). Part VII of the Act, relating to water-supply, was extended to the Kurseong Municipality.

(*b*). Part IX of the Act, which regulates the construction and cleansing of latrines, was extended to the following municipalities:—

1. Bankoora.
2. Berhampore.
3. Cuttack
4. Deoghur.
5. Jamalpore (Mymensingh).
6. Kurseong.
7. Kushtea.
8. Motihari.
9. Naihatty.
10. South Dum-Dum.
11. Tangail.

(*c*). Part X, which contains provisions for the regulation of markets, was extended to the Raghunathpore Municipality.

(*d*). Bye-laws were framed by the Commissioners of the following municipalities under section 350 of the Act, and confirmed by Government:—

1. Barripore.
2. Berhampore.
3. Bhabuah.
4. Barisal.
5. Busserhat.
6. Cutwa.
7. Jehanabad.
8. Julpigoree.
9. Kendraparah.
10. Kurseong.
11. Lalbagh.
12. Meherpore.
13. Monghyr.
14. North Dum-Dum.
15. Purneah.
16. Purulia.
17. Roserah.
18. South Barrackpore.
19. Tangail.

(*e*). Rules for the protection of wild birds and game were framed by the Kurseong Municipality under Act XX of 1887, and confirmed by the Local Government.

13. *Revision of Municipal boundaries.*—The boundaries of the Bazitpore Municipality, in the Mymensingh district, were extended so as to include certain tracts adjacent to the municipality, which were enjoying the benefits

of municipal administration without contributing to municipal funds. The boundaries of the Jajpore Municipality, in the district of Cuttack, were revised under similar conditions. Certain agricultural villages were excluded from the limits of the Tangail Municipality; and the limits of the Kurseong Municipality were extended so as to include certain premises situated on an adjoining tea estate. The boundaries of the Soory Municipality were rectified, an agricultural village being excluded from municipal limits.

14. *Income and expenditure.*—The following table compares the opening balances, income, expenditure, and closing balances of municipalities, Division by Division, for the year 1888-89, and those of the preceding year:—

Division.	Opening balance.		Income during year.		Total funds available for expenditure.		Total expenditure.		Closing balance.	
	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Burdwan ...	1,14,835	90,908	6,07,717	6,33,867	7,22,552	7,24,275	6,31,957	6,41,243	90,595	83,032
Presidency ...	1,18,561	1,24,240	9,37,378	9,43,036	10,55,934	10,67,276	9,31,694	9,46,491	1,24,240	1,20,785
Rajshahye ...	44,184	50,567	2,71,987	2,75,876	3,16,171	3,26,443	2,65,605	2,93,179	50,566	33,264
Dacca ...	30,287	31,072	2,51,803	2,88,337	2,82,090	3,20,209	2,50,114	2,95,675	31,976	24,634
Chittagong ...	6,426	6,841	63,782	73,850	70,207	80,691	63,366	76,861	6,841	3,830
Patna ...	57,463	47,808	4,52,696	4,43,470	5,10,149	4,91,273	4,62,341	4,39,275	47,808	51,998
Bhagulpore ...	23,588	40,363	1,91,044	2,48,468	2,15,232	2,88,831	1,74,869	2,04,296	40,363	84,535
Orissa ...	10,883	7,057	99,734	89,521	1,10,567	96,578	1,02,019	94,674	8,548	1,904
Chota Nagpore ...	5,440	8,031	45,901	53,847	51,341	61,878	43,419	51,206	7,922	10,672
Total ...	4,11,606	4,07,782	29,22,637	30,49,772	33,34,243	34,57,554	29,25,384	30,43,900	4,08,859	4,14,654

There is a small discrepancy, which has been explained by the local officers, between the closing balances of 1887-88 and the opening balances of 1888-89 of the municipalities in the Burdwan, Orissa, and Chota Nagpore Divisions.

15. *Income.*—The following statement shows the income from Municipalities in Bengal under Act III (B.C.) of 1884 from the year in which that Act came into force:—

	Rs.
1884-85	26,65,997
1885-86	26,32,864
1886-87	28,35,397
1887-88	29,22,637
1888-89	30,49,772

It will be observed that there has during the past four years been a rapid increase in municipal revenues. The total income from taxation proper in each of those four years is marginally noted. The increase is principally derived from conservancy cess and property and house tax. The total of the receipts in 1886-87 was augmented by a loan of Rs. 50,000 to Howrah and Rs. 24,500 to the Burdwan Municipality. No loans were raised in 1887-88, but during the past year the receipts are increased by a loan of Rs. 50,000 raised by the Bhagulpore Municipality in the open market. The items which have shown a tendency to decrease are tolls on roads and ferries, income from markets, and payments for municipal service rendered to individuals.

	Rs.
1885-86	19,93,461
1886-87	20,92,985
1887-88	21,43,790
1888-89	22,35,044

16. During the past year the total municipal revenue shows an increase of Rs. 1,27,135. Unnecessary difficulty in comparing the receipts in different years has been occasioned by the divergence of classification in local reports. Conservancy fees levied under Part VI and Part IX of the Act are shown sometimes in statement No. I under "Conservancy cess" subordinate to "Assessed taxes" column 9), sometimes under column 16, "Miscellaneous receipts," sub-head "Conservancy and road-cleaning" or "Payment for municipal services." Taxes on lime and brick kilns again are sometimes shown under "License on trades," sometimes as a separate heading. The attention of Commissioners of Divisions will be invited to this point with a view to

securing uniformity of classification in future. The increase in the year under report was mainly distributed under the following heads of revenue (*vide* Appendix F):—

Heads of Revenue.				Amount of increase.
Taxation—				Rs.
Conservancy cess				40,949
Tax on persons according to circumstances and property				44,096
Tax on houses and lands				
Tax on vehicles and animals				9,602
License on trades				3,205
	Total "Taxation"			97,852
Miscellaneous receipts—		Rs.		
Realizations under special Acts		19,534		
Conservancy and road-cleaning, &c.		30,127		
Municipal fines		5,828		
Grants-in aid from provincial and local funds		13 159		
			68,648	
Loans			50,750	
		Total	2,17,250	

On the other hand, there was a decrease under the following heads:—

Heads of Revenue.				Amount of decrease.
Taxation—				Rs.
Water-tax				5,024
Tolls on roads and ferries				962
Fees on musical processions				612
	Total "Taxation"			6,598
Miscellaneous receipts—		Rs.		
Payment for municipal service rendered to individuals		17,938		
Sundries		31,478		
			49,416	
		Total	56,014	

17. The total income from "Taxation" shows a net increase of Rs. 91,254, or 4·08 per cent. The additional taxation levied during the year in the two new municipalities of Jhaldah and Raghunathpore is shown in the margin. In the other newly-created municipalities no taxation was levied during the year.

	Rs.
Jhaldah ...	1,307
Raghunathpore	1,492
Total	2,799

18. To the head "Conservancy cess" properly belong all receipts on account of latrine fees under Part IX of the Act where it is in force Of the total increase under this head amounting to 13·08 per cent., nearly five-eighths occurred in the three municipalities of Howrah (Rs. 6,342), Suburbs of Calcutta (Rs. 8,690), and Dacca (Rs. 10,303). The increase in Dacca was due principally to the revision of assessments. In other Divisions the increase is very small. In the Chittagong Division there has been a decrease of income under this head. In the Rajshahye Division there would have been a decrease but for the enforcement of Part IX for the first time in Rungpore. The application of this portion of the law to Ranchi, the only town in the Chota Nagpore Division to which it has been extended, brought an accession of income of Rs. 3,649. No receipts under this head are shown in the returns from the Patna and Orissa Divisions. In the former Division the only place where Part IX is in force is Patna, where the receipts which show a decrease of Rs. 932 have been entered under "Conservancy and road cleaning." In Orissa the receipts under Part IX,

which appear to be realised in Pooree only, have also been shown under that head; they have fallen off by Rs. 1,247.

19. The increase in the "Tax on persons according to their circumstances and property" and "Tax on houses and lands" taken together was distributed in all the Divisions except Patna and Orissa. The largest increase occurred in the following municipalities:—

Name of Municipality.	Amount of increase.	
	Rs	
Suburbs of Calcutta	20,890	
Dacca	15,493	
Howrah	6,194	
Chittagong	4,027	
North Barrackpore ...	3,747	
Serampore	3,688	
Revilgunge	2,293	
Jamalpore (Monghyr)	2,286	
Baranagore	2,257	
Jhallokatty	2,182	(over a total income of Rs. 2,676 of the previous year).
Rungpore	2,070	
Kishengunge	2,031	
Utterpara	1,835	
Bettiah	1,760	
Chyebassa	1,130	(over a total income of Rs. 1,514 of the previous year).

In the Burdwan Division, exclusive of Howrah, there was a falling off under this head of Rs. 1,227, due to remissions and reduction of the rates. The Commissioner considers that the circumstances of the people afford no justification for this decrease. In Patna a large amount (Rs. 17,895) was not collected during the year owing to non-disposal of appeals by an appeal sub-committee.

20. The increase in "Taxes on vehicles and animals" occurred mainly in the Presidency, Rajshahye, and Patna Divisions. In the Howrah Municipality there was a falling off of Rs. 2,468.

21. *License on Trades.*—The only income under this head is derived from the licensing of certain offensive and dangerous trades under Part VI of the Act. There is a considerable increase in the Burdwan and Presidency Divisions under this head, and small receipts in the Dacca, Bhagulpore, and Orissa Divisions, but elsewhere none are shown. In the previous year there were receipts amounting to Rs. 3,868 in the Hazaribagh and Ranchi Municipalities, and it is not explained why this source of income has been abandoned by them.

22. The principal increase in "Realizations under special enactments" occurred in the municipalities of Howrah (Rs. 5,513), and the Suburbs of Calcutta (Rs. 5,776). The increase in Kissengunge (Rs. 1,754) was due to a transfer from the District Fund. An increase of about Rs. 2,000 is shared by several municipalities in the Nuddea district

23. Owing to changes in classification already alluded to, the increase under "Conservancy and road cleaning, &c.," is partly nominal, and balanced by the falling off under "Payment for municipal services rendered to individuals." The figures under the former head include some receipts on account of conservancy cess.

24. The receipts from municipal fines have increased from year to year, as the figures in the margin will show. In the Howrah Municipality the increase in the year under report amounted to Rs. 3,497.

Year.	Amount of fines realised. Rs.
1885-86	23,462
1886-87	25,299
1887-88	26,260
1888-89	32,028

25. Water-rate was levied during the year only in Burdwan and Darjeeling. The decrease in Burdwan (Rs. 3,012) is due to a reduction in the rate. The Commissioner remarks that this reduction, which has been going on steadily since 1886-87, is not justifiable in view of the necessity of extending the supply of filtered water to all parts of the town. In Darjeeling also the rate has been reduced, but the water-supply there is sufficient for the present.

26. The following grants were made to municipalities from provincial or local funds during the year :—

Name of Municipality.	Amount of grant.	From what fund and for what purpose sanctioned.
	Rs.	
Bhagulpore ...	450	From the District Fund for the maintenance of the dispensary.
Deoghur ...	150	From the Pilgrims' Lodging-house Fund for conservancy purposes.
Patna ...	12,000	From the Wahabee Fund for the initial expenses of a drainage and water-supply scheme.
Sasseram ...	1,200	From the Sasseram Endowment Fund for the support of a dispensary.
Pooree ...	9,200	From the Pilgrims' Lodging-house Fund for conservancy and sanitary purposes.
Chittagong ...	5,000	From Government for the construction of a building for the municipal school.
Tipperah ...	600	From the District Fund towards the maintenance of the dispensary.
Lalbagh ...	3,600	From Government on behalf of the Nizamut for the conservancy of the town.
Burdwan ..	1,118	From Government for the maintenance of the higher and middle class English schools in the town.
	400	From the District Fund for the support of the dispensary.
Midnapore	6,176	From Government for the support of the college and collegiate school and the Hindoo girls' school.
	308	From the Mohsin Fund as part of the schooling-fees of the Mahomedan students in the collegiate schools.
Tumlook ...	180	From the District Fund for the support of the local charitable dispensaries.
Chandrakona ...	45	
Ramjibunpore ...	45	
Khirpai	100	
Darjeeling ...	6,438	From Government for the maintenance of certain Government roads lying within the municipality.
	1,050	From the Darjeeling Improvement Fund for the repayment of the water-works loan and working of the Porters' and Dandeewallas' Act.
Rampore Beauleah ...	1,386	From the Prosunna Nath Roy Fund for the maintenance of the charitable dispensary.
Nasirabad ..	1,000	From Government for the support of the charitable dispensary and the school.

27. *Gifts of money or land, and works of public utility prosecuted by private individuals.*—A large and handsome building was constructed in the town of Durbhunga by Rai Gunga Prosad Bahadur at a cost of Rs. 18,000 for the Northbrook Higher Class English School, which was opened during the year. Rajah Surja Kanth Acharjya Bahadur made the donation of Rs. 5,000 mentioned in the report for 1887-88 for the purpose of furnishing the Town Hall erected at his expense in the Nasirabad Municipality with a suitable public library. The Rajah has made further gifts of Rs. 30,000 and Rs. 20,000 for the construction of waterworks in that town, thus raising his total donation for this project to the sum of a lakh of rupees. In Bali one of the Municipal Commissioners, Baboo Shib Chundra Chatterjea, built a public bathing ghât on the river Hooghly at a cost of about Rs. 7,000. Two other public bathing ghâts were erected on the river Hooghly in the Municipality of Naihatty at a cost of Rs 5,000 and Rs. 2,000 by Srimati Sarbamangala Debi and Baboo Krishna Chandra Banerjea respectively. Maharaja Girija Nath Roy of Dinagepore contributed a further sum of Rs. 6,400, in addition to the donation of Rs. 26,000 previously paid by him, for the improvement of the drainage of the town of Dinagepore. The Khulna Municipality received a donation of Rs. 1,000 from Mr. Clay, the late Magistrate of the district, in addition to the similar amount previously given by him, to enable the Commissioners to speedily complete the tank they had decided upon excavating from the funds thus made available to them. In Joynagore, the Chairman gave to the municipality 2 bighas 12½ kottahs of land for a

public burning-ground. In the Bettiah Municipality, the Maharajah of Bettiah made a donation of Rs. 1,000 towards the Jubilee Female Ward of the local charitable dispensary, which has now been finished; he has also offered a monthly subscription of Rs. 40 for its support. In Motihari, Babu Sheo Gobind Shukul constructed a bathing ghât on the bank of the lake on which the town stands, at a cost of Rs. 3,000. In addition to the gifts specified there were many other liberal donations made by individuals for works of public utility.

28. *Expenditure.*—The total expenditure was Rs. 30,42,900, against Rs. 29,25,384 in the previous year, and the year closed with a balance of Rs. 4,14,654, against Rs. 4,08,859 in 1887-88. The following comparative statement shows the percentage of the municipal income spent under each of the principal heads of expenditure during a period of three years:—

Name of Division.	Income during the year.	General Establishment.			Public safety.			Public health.			Public instruction.			Public convenience.		
		1886-87.	1887-88.	1888-89.	1886-87.	1887-88.	1888-89.	1886-87.	1887-88.	1888-89.	1886-87.	1887-88.	1888-89.	1886-87.	1887-88.	1888-89.
	Rs.															
Burdwan ...	6,81,367	8·46	9·47	10·23	9·65	10·33	10·31	41·99	40·25	44·70	5·40	5·86	6·04	20·91	22·41	19·35
Presidency ...	9,41,036	10·95	10·55	10·18	13·16	11·98	12·48	39·73	37·41	37·58	5·45	5·37	5·77	21·97	23·67	26·08
Rajshahye ...	2,76,670	17·23	15·09	14·48	2·30	2·06	3·07	50·10	47·1	53·11	3·88	3·72	3·68	15·58	16·14	14·18
Dacca ...	3,86,337	11·65	12·61	10·91	3·41	3·07	3·71	57·34	53·02	54·45	2·95	3·35	3·34	21·77	20·08	22·13
Chittagong ...	78,880	8·49	8·97	9·64	2·79	2·34	3·49	49·71	46·91	46·35	7·97	11·33	17·32	22·83	24·53	19·50
Patna ...	4,43,670	11·51	12·85	12·84	5·19	5·03	5·49	45·47	47·61	48·25	3·23	2·93	3·71	21·37	21·23	20·18
Bhagulpore ...	2,48,468	9·30	10·82	8·70	2·75	1·63	1·11	58·31	46·61	48·37	2·87	3·42	3·44	22·05	23·75	20·12
Orissa ...	89,541	14·48	11·16	11·05	6·24	6·51	5·35	40·20	45·76	51·41	5·51	4·45	3·94	18·88	20·82	25·29
Chota Nagpore	83,647	14·12	13·21	13·81	2·21	1·59	1·67	60·53	51·58	50·16	3·26	3·16	3·15	14·48	16·80	15·79
Average ...	...	11·03	11·70	11·31	5·13	4·66	5·27	45·62	46·91	47·63	3·43	4·24	4·94	21·00	19·96	20·39

29. The statement in Appendix G shows the details of expenditure under each head, Division by Division, as compared with the previous year. The chief differences in expenditure as compared with that of the year 1887-88 are the following:—

Increase.

	Rs.
Lighting	10,560
Repairs to markets, &c.	10,957
Maintenance of medical institutions	12,452
Water-works	3,574
Road watering	4,467
Road cleaning and conservancy	61,153
Drainage	3,008
Public instruction	13,412
Construction of roads	41,129
Survey of land	4,282
	1,64,994

Decrease.

Buildings and other works	26,345
Other new works	18,765
Other repairs	12,119
	57,229

30. It is satisfactory to notice that the cost of general establishment employed by the municipalities during 1888-89 exceeded the charge for 1887-88 by only Rs. 1,678, the increase in previous years having been very much larger, as shown in the margin. The charge on this account, which amounted to Rs. 2,75,013 in 1884-85, when there were 129 municipalities in the province, now stands at Rs. 3,35,542, on account of 147 municipalities now in existence, being 11 per cent. of their income.

Year.	Increase as compared with previous year. Rs.
1885-86	23,311
1886-87	14,422
1887-88	21,118

31. Generally speaking, it may be said that the Commissioners increased their expenditure on works of general utility to the rate-payers. The largest increase occurred under the heads of "Conservancy" and "Construction of

roads." Under "Drainage works" the expenditure rose from Rs. 1,00,557 in 1887-88 to Rs. 1,03,565 during 1888-89. The charges incurred on account of "road cleaning" and "conservancy" have not been carefully debited to these items, in the annual accounts submitted to Government. This is owing to the fact that in some municipalities the same establishment of sweepers performs both duties. Taking both these items together, the increase was most marked in the following municipalities:—

Name of Municipality.	Amount of increase.	Name of Municipality.	Amount of increase.
	Rs.		Rs.
Dacca	9,632	Ranchi	1,995
Howrah	8,974	Naraingungo	1,903
Patna	6,141	Monghyr	1,885
Darjeeling	3,701	Gya	1,688
Jamalpore (Monghyr) ...	2,884		

No satisfactory explanation is given of the decrease (Rs. 850) in Pooree where there is so much need of efficient conservancy arrangements. The description and cost of the conservancy establishment employed by each municipality is shown in detail in Appendix I of the Report.

32. *Loans and sanitation.*—It will be convenient to consider these two subjects under the same heading. It is impossible to improve the sanitary condition of municipalities without spending money on the improvement of water-supply and drainage, and funds for such purposes are not obtainable from current income. In some cases the amount required has been partially supplied by the munificent liberality of wealthy citizens, but even in these cases the growing needs of the municipality have shown that the funds so given must be supplemented from some other source; while ordinarily the Municipal Commissioners must be entirely dependent for the large sums required on loans either raised in the open market or lent by Government. The policy of the Government of India in regard to loans to municipalities is now so far modified that funds will henceforward be placed at the disposal of the Local Government for the purpose with due consideration to available resources and the demands presented. Under the orders of the Government of India, dated 1st January 1889, loans can be granted to municipalities "for works of public and general convenience and utility, such as drainage and water-works, bridges and the like, but not for works which are merely or mainly ornamental or convenient, such as town-halls, public gardens, or market-places." This concession, which will, it is expected, produce a powerful influence in the direction of sanitary improvement in municipalities, was, however, published too late to have any effect in the year under review, and even for the current year there was no time to prepare detailed estimates. During the past year, therefore, no loans were made to municipalities by Government, and for the present year a lump sum of Rs. 50,000 only has been sanctioned. The estimates now under submission to the Government of India for the year 1890-91 show a great increase, and amount to Rs. 12,40,000.

33. One loan was, however, raised by a municipality during the past year in the open market. The Commissioners of the Bhagulpore Municipality raised a loan of Rs. 50,000 on account of water-works, offering interest at 6 per cent. Ten tenders were received, varying from Rs. 94 to 101 and covering the loan five times over. Rupees 45,000 were allotted at par and Rs. 5,000 at a premium of one rupee. This result the Lieutenant-Governor considers to be highly satisfactory, and he congratulates the Commissioners on the result of their enterprize.

34. The following remarks are now recorded by the Lieutenant-Governor regarding the schemes for improvement in sanitation, which it is hoped will be effected in the course of a few years with the aid of loans advanced by Government. The most important of these schemes is the Howrah water-works, for which plans and estimates have been received from the Municipal Commissioners with an application for a loan of ten lakhs of rupees, and is now under the consideration of the Public Works Department. The question of the drainage of the town of Howrah, which is at present carried by open drains into the river Hooghly, has also been under consideration. A sanitary survey of

the town of Burdwan is still going on, and although the cost of a complete and well-devised system of drainage cannot at present be even approximately estimated, it is expected to be heavy. In Culna the Municipal Commissioners propose to spend Rs. 40,000 on drainage, water-supply and other improvements. In Hooghly an estimate of Rs 35,000 has been prepared for the same purpose. In Serampore the chief want is a proper system of drainage, which is estimated to cost Rs. 30,091. These are all works which cannot and ought not to be met from current income, and the Lieutenant-Governor is prepared to consider favourably any loan applications which may be made by the municipalities concerned. It is reported that the Municipal Commissioners of Midnapore propose to apply for a loan of Rs. 25,000 for improving drainage and excavating wells, and that the Bankoora Municipality has already prepared an application for a loan of Rs. 5,000 for improving the water-supply of the town.

35. The Lieutenant-Governor regrets to see from the report of the Commissioner of the Presidency Division that no schemes for systematic sanitary improvement appear to be in contemplation in that Division. Mr. Smith writes:—"Systematic drainage and supply of good drinking-water are the chief wants of all the municipalities in the Division. . . . The municipalities with their limited resources cannot undertake systematic drainage, but they are gradually opening roadside drains along with the road works. Some of the municipalities have excavated tanks for the supply of drinking-water. On the whole, the Municipal Commissioners are alive to the wants of the towns in their charge, and are gradually carrying out improvements as far as their means permit." These remarks seem to lose sight of the fact that the systematic improvement required can in a large measure be accomplished by borrowed capital. Instead of spending small sums of money on partial improvements of drainage, it is desirable that funds should in the first instance be accumulated from current income for undertaking sanitary surveys with a view to the preparation of complete schemes. When these schemes are prepared, it remains for the municipalities to apply to Government for a loan. It is expected of district officers that they will take every reasonable opportunity of pointing out to Municipal Commissioners that when the Government is willing to advance loans for the purpose, no plea of want of funds can be allowed to stand in the way of the execution of such works as are calculated to improve the sanitary condition of the towns under their charge. The Sanitary Commissioner is now engaged in a systematic inspection of these municipalities in the neighbourhood of the metropolis, and it is hoped will be able to induce them to co-operate with one another, both in regard to the provision of funds and in other directions, for the improvement of their sanitation. It is of great importance that these small towns, which are often close to one another, should work together and not in isolation.

36. In the Rajshahye Division some progress is being made. The Maharajah of Dinagepore contributed Rs. 26,000 for the improvement of the main drains of the town: a complete survey was prepared, and the work has been carried out; but it seems that some further expenditure is still required. In Rampore Beauleah a supply of good drinking-water from the river by means of pumps and hydrants is greatly needed, and it is reported that "the only feasible way of doing this will be to borrow the capital required and to make a provision for its repayment by the imposition of a water-rate." It has been resolved by the Municipal Commissioners to apply to Government for a loan of Rs. 15,000 for the completion of drainage works in the town. In Pubna the same pressing wants are reported—drinking-water and drainage. Both in Pubna and in Julpigoree a sanitary survey of the town has been commenced as a preliminary measure for the improvement of the system of drainage. From Rungpore it is reported that a drainage scheme will be undertaken during the current year, and that funds have been locally provided. The municipality has contributed Rs 5,000; the savings of the Jubilee Fund Rs. 4,200; private subscriptions Rs. 2,000, and Baboo Janoki Bullub Sen, a rich zemindar of the district, has promised to give Rs. 15,000 towards the cost of construction.

37. In Dacca it has been found necessary to extend the water-works which were established in 1876 through the liberality of Nawab Sir Abdul Ghunny, K.C.S.I., who paid a sum of Rs. 1,50,000 towards their cost and maintenance. For this purpose an application for a loan of Rs. 1,25,000 was made

to Government, and has been duly sanctioned. The sum of Rs. 30,000 will be advanced during the current year. The improvement of the drainage in Dacca is also an urgent want, and as it will prove very expensive, can only be undertaken by borrowed capital. In Mymensingh, Rajah Surjya Kant Acharjya, Bahadur, has increased his donation from Rs. 50,000 to Rs. 1,00,000 for the water-works of the town. They are, however, estimated to cost Rs. 1,50,000, and the difference, it appears, can only be raised by loan. The municipality have not yet made any application to Government for the purpose. Their application for a grant from Provincial funds was rejected.

38. From the Chittagong Division it is reported that much of the unhealthiness of the town of Chittagong is due to insufficient drainage by reason of the Chuktai nullah having silted up. It is added that "the municipality is not in a sufficiently solvent state to undertake the re-excavation of the khal which is estimated to cost Rs. 37,772." An application to Government to grant the funds from Provincial revenues has been refused; but it seems to the Lieutenant-Governor that the Municipal Commissioners might fairly be asked to reconsider the circumstances of the case with a view to applying to Government for a loan of the funds required.

39. The steps which have been taken by the Bhagulpore Municipality to raise a loan in the public market for their water-works have already been described. It does not seem that any action is being taken by the other municipalities in the Division, but the information furnished is meagre. Here, as elsewhere, a systematic sanitary survey of the towns should precede and form the basis of schemes which may ultimately be proposed. From the Patna Division also the information is insufficient, but it is understood that preliminary surveys have been concluded in the towns of Chuprah and Durbhunga, and that the Municipal Commissioners of the former town are prepared to ask for a loan of one lakh of rupees for the construction of drainage works. The Municipality of Mozufferpore also contemplates applying for a loan of Rs. 75,000 for sanitary improvement. A complete scheme of water-works has been prepared for the town of Pooree in Orissa, but the expense involved is beyond the means of this small municipality, where, moreover, sufficiently good water is said to be obtainable anywhere 10 to 15 feet below the surface of the ground. Action on it has therefore been suspended for the present. The proper drainage of the town is probably a more pressing want, and a loan of Rs. 25,000 has been asked for from the Government for this purpose. In the Chota Nagpore Division it is said that sanitary improvements are withstood from want of funds, but no proposals to raise a loan to meet this want appear to be contemplated by any of the municipalities.

40. On the whole, it will appear from this account that municipalities in Bengal have not been inattentive to the instructions contained in the letter from the Government of India, No. 95, dated 30th July 1887, to devote themselves in a more systematic manner to the prosecution of sanitary measures. The great object is to lay out the funds which may be placed at their disposal to the best purpose on well-devised schemes of permanent utility. The new Sanitary Board which has been lately sanctioned, and will, it is hoped, be now constituted without delay, will be a great aid to them in the furtherance of these schemes. It is in regard to water-supply and drainage that municipalities should be urged to apply for loans under the rules now sanctioned. But it must be understood once for all that the Government will not contribute from Provincial funds in aid of such works. The municipalities concerned must be prepared to repay both capital and interest from their own expanding revenues or from special rates raised for the purpose. Good water and good drainage cannot be obtained in any city for nothing, and the cost of defraying such sanitary improvements must be met in future by the municipal rate-payers, and can no longer be defrayed, either in whole or in part, as has sometimes been done in the past, by funds levied by Government from the general public. It is precisely in matters of this kind that the distinction in the appropriation of funds raised by Provincial and local taxation should be rigidly enforced.

41. *Maintenance of Hospitals and Dispensaries, and Vaccination.*—A statement of hospitals and dispensaries maintained and supported by municipalities during the year is furnished in Appendix J to this report. The expenditure

incurred by municipalities under this head and upon vaccination during the past four years is as follows:—

	Maintenance of medical institutions.	Vaccination.
	Rs.	Rs.
1885-86	2,06,246	15,225
1886-87	2,02,507	15,249
1887-88	2,17,458	16,973
1888-89	2,29,810	18,063

The progressive increase observable is not unsatisfactory; but the Lieutenant-Governor would be glad to see a still larger outlay under these heads. Municipal Commissioners in Bengal must not forget that in 1882 municipalities were relieved by Government of police charges amounting to about four lakhs of rupees, in return for which they accepted the charges for medical institutions and education. These charges are still much less than those of which they were relieved, and a special obligation therefore rests on them to augment their expenditure. The number of medical institutions assisted or maintained was 121 in 1887-88: in 1888-89 it was 122.

It is reported that in many Municipalities the Commissioners have set aside suitable endowments for scholarships for female medical students and for the maintenance of trained nurses. Although the results are disappointing in all divisions, the Lieutenant-Governor hopes that Municipalities as well as District Boards will not be discouraged, but persevere in their endeavours to assist female medical enterprise in India.

42. *Vital statistics.*—The defects in the registration of births and deaths in municipalities have already been noticed in paragraphs 2 and 3 of the Resolution recorded by the Lieutenant-Governor on the Annual Report of the Sanitary Commissioner for Bengal for the year 1888, and were fully discussed in the special Resolution of Government which was annexed to last year's Report on the Working of Municipal Bodies. From the reports now received from Commissioners of Divisions it appears that in the municipalities of the Burdwan Division effective steps have been taken for the improvement of registration; from the Presidency and Rajshahye Divisions some improvement is reported; in the Chittagong Division the improvement is said to be not very marked. In the municipalities of the Dacca and Chota Nagpore Divisions the registration is said to be still unsatisfactory, while in the Patna Division there has been an improvement in Chumparun only; in all other municipalities a falling off. The Commissioners of Orissa and Bhagulpore give no information on this subject in their reports. For the whole province the birth-rate in Municipalities was only 20·6 per thousand, and the death-rate 24·8. The Sanitary Commissioner is now devoting special attention to this subject, and it is hoped that the current year's statistics will show a decided improvement. The excellence of the results attained in some towns shows what might be effected by more care and trouble in Municipalities generally.

43. *Maintenance of Schools.*—Appendix K shows the number of schools in each municipality, the average attendance at each of them, and the amount of municipal contribution paid during the year. The municipal contribution to schools during the past four years is as follows:—

	Rs.
1885-86	1,01,612
1886-87	97,382
1887-88	1,11,454
1888-89	1,24,866

These figures are irreconcileable with those furnished by the Director of Public Instruction, which show that the whole expenditure incurred on education from Municipal funds during the past year was only Rs. 85,937. It is presumed that the information is supplied from the same source to both departments, and in any case there ought to be no discrepancy in the figures. The same confusion in accounts was observed in the recent Resolution reviewing the expenditure of District Boards on schools. The attention of Commissioners and of the Director of Public Instruction is now especially drawn to the point

in order that the figures separately submitted may be brought into exact accordance in future years. Accepting for the purposes of this Resolution the reports submitted by Commissioners, it is found that the total payment of municipalities for the maintenance of schools amounts to 4·9 per cent. on their income for the year, and varies, as shown in the statement given in paragraph 28, from 17·3 per cent. in the Chittagong Division to 2·4 per cent. in the Bhagulpore Division. The large expenditure in Chittagong is augmented by a Government grant of Rs. 5,000 for the construction of a new municipal school building, of which Rs. 3,000 were spent during the year. It is to be regretted that the information furnished does not show how much is devoted to high English schools, to middle schools, and to primary education separately. But the figures which are submitted show, if reliance can be placed upon their accuracy, that there is a very wide diversity in different municipalities. It is reported by most Commissioners that the municipal grants are devoted, as a rule, to the maintenance of English education, and that little or no assistance is given to primary schools. This is a tendency to be guarded against; and while the Lieutenant-Governor does not consider that there is any obligation on municipalities to devote the whole of their grants to primary education, he quite agrees with the opinion expressed by Mr. Smith and other experienced officers, that an unduly large portion of the municipal funds should not be assigned to the benefit of the small and comparatively well-to-do section of the community, who ought to be left to themselves to pay for high education to their children. It appears to be a distinct abuse of municipal funds to assist or maintain English schools in open rivalry to other English schools which have been established by private enterprise. In more than one municipality it is observed that funds are so diverted in order to enable the fees paid at municipal schools to be reduced and so crush out competition. And where the grants are large to English schools it is too often found that primary education is entirely neglected. Even in the Burdwan Municipality, which in many respects sets a favourable example to others to follow, the large contribution towards education, amounting to Rs. 1,971, is entirely swallowed up in aiding an English school, while nothing is given to assist the vernacular schools in the town. In such cases, Commissioners of Divisions, in whose hands the power is vested by law, should not hesitate to exercise their discretion in revising the municipal estimates until a more equitable apportionment of funds is allotted.

In the whole of the Burdwan Division, for which details are given, it is found that out of a total contribution to education of Rs. 15,461, no less than Rs. 10,404 are given to English schools, while the aid to vernacular schools is Rs. 3,350 and to girls' schools Rs. 1,707. The Lieutenant-Governor will issue separate instructions requiring information similar to that which has been given for the Burdwan Division to be furnished by Commissioners for all districts.

44. *Miscellaneous.*—A severe tornado visited the town of Dacca on the 7th April 1888. Its duration was only a few minutes; and it extended over an area of 3½ miles in length and about 200 paces in breadth. A large amount of property was destroyed, and about 130 human lives were lost. Another tornado passed over the town of Bhuddressur in the Hooghly district. It lasted from five to seven minutes, and destroyed houses and property to the value of Rs. 25,000. Twelve people and four hundred cattle were killed. Shocks of earthquake were felt in the towns of Hooghly, Nattore, Sherepore, and Bogra. Several municipalities in the Burdwan, Patna and Presidency Divisions suffered from the high floods during the year. There were some serious outbreaks of fire in the municipalities of Kandi, Colgong, English Bazar, and Old Maldah.

45. *Working of the Porters' and Dandeewallas' Act, V (B.C.) of* 1883, *in Darjeeling.*—During the year 187 dandeewallas and 98 porters were registered, and 267 badges (new and old) were issued. The cost incurred was Rs. 198, of which Rs. 50 were paid from the Darjeeling Improvement Fund. There were no prosecutions under the Act.

46. *Working of the Pilgrims' Lodging-house Act, IV (B.C.) of* 1871.—In Pooree, the receipts during the year, including the opening balance of Rs. 12,296-8-8, amounted to Rs. 18,176-11-4, and the expenditure Rs. 14,193-6-2, against Rs. 21,052-10-5 and Rs. 8,756-1-9, respectively, of the previous year. The sum of Rs. 9,500 was contributed to the municipality, against Rs. 4,000 during

1887-88, to meet the cost of conservancy and certain improvements in the buildings of the Pilgrim Hospital and drainage. Several public latrines were constructed; the number of inspections made by the Health Officer and of prosecutions for offences under the Act increased; and the requirements of the law with regard to the amount of accommodation to be allowed for each pilgrim and the provision of proper ventilation in the lodging-houses were more strictly carried out. The amount of fines realised came up to Rs. 1,074-9, against Rs. 351 of the previous year. Besides contributing largely to the support of the Pilgrim Hospital at Pooree, the Lodging-house Committee maintained entirely the Pilgrim Hospital at Pipli and the field hospital at Jeypore. They also contributed two-thirds of the cost of the Balianta Hospital, for which a new building is being erected. An extra Hospital Assistant was employed by the Committee on special duty with cholera patients in the town of Pooree. The Act worked very satisfactorily in this town.

47. In Gya, the total receipts of the Lodging-house Fund during the year amounted to Rs. 13,110-1-11 (including the balance of the previous year), and the total expenditure Rs 3,702-8, leaving a surplus balance of Rs. 9,407-9-11 to the credit of the Fund. The number of licenses issued during the year was 476, against 422 in the preceding year, and the number of lodgers was 13,485, against 12,636. The total amount of fines imposed was Rs. 240, of which Rs. 223 were realized and credited to the fund. A sum of Rs. 1,966 was spent in constructing a special cholera hospital in the old town of Gya. The work was commenced a few months before the close of the year under review, and is still in progress. There was no epidemic in the lodging-houses, which were kept in good order, and measures were adopted to keep them clean. They were regularly inspected by the Health Officer during the pilgrim seasons. The Act is reported to have worked satisfactorily.

48. In Raneegunge, no lodging-houses were licensed during the year. The Act has been virtually inoperative since its introduction into that town in July 1883. In Gurbetta, the total receipts under the Act amounted to Rs. 173-0-6, against Rs. 200-5-3 of the previous year, and the year closed with a balance at credit of the fund of Rs. 53-10. The Committee held six meetings. In Uluberiah, the Committee held nine meetings during the year. The total income amounted to Rs. 616-12-9, and the balance at the close of the year was Rs. 274-6. In Deoghur, the total receipts amounted to Rs. 856, against Rs. 887-2 of the preceding year. The sum of Rs 150 was contributed to the municipality for conservancy purposes. The year closed with a balance of Rs. 51-7-5 in the hands of the Committee.

Under a notification, dated 28th November 1888, the provisions of the Act were formally extended to Sitakund in the district of Chittagong. The total expenditure incurred by the Committee was Rs. 852-11-10.

49. The Act was also extended to Chandbally in the district of Balasore. This port is visited weekly by three sea-going and three river steamers, which land and ship about four thousand pilgrims every month, and outbreaks of disease owing to overcrowding and insanitary conditions are common. The income of the Committee was Rs. 604-14 and the expenditure Rs. 448-5-4.

50. *General Working of the Municipal Act, III (B.C.) of* 1884.—The Commissioner of the Presidency Division records his opinion on the working of the Act in his Division, thus:—"From what I have seen, it seems to me that on the whole the Act has worked well. Both the elected and the nominated Commissioners generally take interest in their duties, and the work has gone on smoothly.

* * * * * * * *

Some of the municipalities have shown an undue tendency to increase establishment, and to increase unnecessarily the pay of the officers. With more experience, I hope they will learn to husband their resources, which are generally very small as compared with requirements. Most of the municipalities, as stated in former reports, are disposed to devote unduly large portions of their funds to high education, and large amounts are budgetted for the purpose. I have taken every opportunity of explaining to them that the proceeds of municipal taxation should be spent for the good of the rate-payers generally, and not largely used for the benefit of the small and usually comparatively well-to-do section, who desire high education for their children."

51. The Commissioner of the Burdwan Division observes:—"The Burdwan Municipal Committee is reported to have continued doing good work, its efficiency being greatly due to the ability of its Chairman, Babu Nuli Naksha Basu. The Magistrate of Beerbhoom reports fairly well of the Sooree Municipal Committee, which has been under a non-official Chairman. From Hooghly complaint is made of inadequate penalties inflicted by Municipal Benches through fear of unpopularity. It is also stated that party spirit and petty personal jealousies are often allowed to interfere with the conduct of public business. As regards sanitation, the municipalities generally have shown themselves very apathetic, and it is reported that they are unwilling to incur loans for the execution of works of obvious utility, but which are too costly to be constructed out of current income. The Municipality of Howrah, which has just applied for a loan of ten lakhs for water-works, is a noteworthy exception to this dread of incurring financial responsibility; but at Howrah the District Magistrate is Chairman, and there is a considerable European element among the Commissioners. In the matter of public instruction it is noted that, while higher class (especially English) schools are favoured by municipalities, the same treatment is not always accorded to vernacular and primary schools, which, as benefiting the mass of the people, have stronger claims upon the rates. The general statement of receipts shows that, while there has been a decrease of income from tax on holdings, houses, and lands, the receipts from wheel-tax, tax on animals and tolls have increased. From this it appears that there is a tendency to lower the rate of direct taxation, and to develope income arising from such taxes as are either indirect, or do not touch the rate-payers themselves."

52. The Magistrate of Rajshahye observes:—"As far as I have been able to observe, while there is much interest and zeal exhibited by the Commissioners of the Rampore Beauleah Municipality in council and good administration of the municipal office, all of which is very creditable to the Chairman and his colleagues, there is not sufficient attention to practical details." Of the Nattore Municipality he writes:—"It must be admitted that not as much progress has been made as could be hoped for, but there is no reason for despair of more progress in the future, especially if more union can be attained in the Municipal Council."

As regards the Dinagepore Municipality, the Magistrate writes:—"I consider that the Municipal Act has worked well. The Commissioners, with one or two exceptions, all take an interest in their duties, and, besides the business at meetings, assist in the executive work of their respective wards. They have rendered assistance particularly in the supervision of vital statistics. Substantial progress has been made during the year in improving the drainage of the town."

The Magistrate of Bogra observes:—"The Commissioners of the Bogra Municipality are to be highly congratulated on the good work done by them with the funds at their disposal, which, though the taxes are certainly heavy, are small owing to the smallness of the town. The elective system is a decided success, and has answered all its purposes satisfactorily. The considerable number of Commissioners who regularly attend the meetings take an exceptionally keen interest in the public business, and the results are mostly very good."

Speaking of the Pubna Municipality, the Magistrate of Pubna writes:—"On the whole the Municipal Chairman and rest of the staff have managed the municipal affairs with much care and success, and deserve credit for the same."

53. The Commissioner of the Dacca Division writes:—"On the whole the Municipal Act has worked smoothly and well throughout the Division. The divisions and dissensions which unfortunately prevailed in the Dacca Municipality in previous years appear to have considerably subsided during the year under report, and with the recent resignation of the Vice-Chairman, who belonged to the party in opposition to the Chairman, the executive may be expected to work more harmoniously than hitherto. The Commissioners met 27 times during the year, against 18 in 1887-88. The Narainguge Municipality in Dacca and the several Municipal Committees in the districts of Furreedpore, Backergunge, and Mymensingh appear to have all worked well. The Magistrate of Backergunge reports that special praise is due to the sudder committee for the workman-like way they have carried out several sanitary reforms, especially by cleaning out tanks and filling up holes in various parts of the town."

54. The Magistrate of Chittagong reports that the members of the Chittagong Municipal Boards took a keen interest in all matters put before them. The chief weakness of the Chittagong Board appears to have been their disinclination to deal properly with such of their subordinates who commit, or attempt to commit, fraud, and generally to deal vigorously with abuses. The Tipperah and Noakholly Boards generally worked well. The Magistrate of Noakholly would like to see more natives of the district and Mahomedans on the Board; but the difficulty is to get good men in a district where all the largest landowners are non-resident.

55. The Magistrate of Bhagulpore writes as follows:—"The Bhagulpore Municipality has again been in the hands of an official Chairman, I having been elected in March 1888. The Commissioners have shown much interest in the development of the water-supply scheme, which now serves three of the most crowded wards of the town. They have made great progress in clearing the books of old unrealizable taxes, have revised the bye-laws prepared a scheme for re-assessing the town, and also made improvements in the disposal of night soil and control of the conservancy staff."

56. The remarks of the Commissioner of Patna on the working of municipalities are generally unfavourable. With regard to Patna, the features noted are "inadequate conservancy and latrine arrangements, almost absolute absence of supervision, conservancy staff both inadequate and idle, watering and lighting insufficiently supervised, and the drainage of the whole municipality abominably bad." The Commissioners, it is said, attend meetings regularly enough, but do no supervision of work. In Behar the zemindars exert their influence in elections to bring about reductions of rates and assessments, the result being that an income adequate for carrying out necessary improvements cannot be maintained. The Commissioner sums up—"In short, almost all the municipalities suffer from the same causes. The members of Committees either care only for the empty title or busy themselves about the wrong things."

57. The Commissioner of the Chota Nagpore Division observes:—"The Municipal Committees are generally well spoken of; the members are said to be regular in their attendance, and to take an intelligent interest in their duties."

58. The views of the Lieutenant-Governor have already been sufficiently expressed in this Resolution. It is clear that good and honest work is being done in municipalities. Expenditure is annually increasing, large and important works of drainage and water-supply have been taken in hand, and are in various stages of progress, while in all departments there are signs of improved administration, and of the active interest taken by Municipal Commissioners in the duties entrusted to them. On the other hand, the failings which are inseparable from the working of all such local bodies are conspicuously evident. Personal jealousies and party strife are too common, and operate very prejudicially to the public welfare; there is a tendency on the part of Municipal Commissioners to benefit themselves and their own class to the exclusion of the poorer members of the community; there is a not unnatural reluctance, or timidity it may be called, in embarking on schemes of improvement until the necessity for expenditure has at last been forced upon the Municipality by outside pressure; there is an absence of that practical attention to details which can only be acquired by long experience in administrative work. These are deficiencies which time alone will remedy, but the results of the past year show that decided progress, slow in some places, but comparatively rapid in others, has been made. Municipalities not less than District Boards are in need of systematisation, and the remarks which have lately been recorded by the Lieutenant-Governor on the working of District Boards during the past year are equally applicable to municipal institutions. It appears that the establishment of a Local Government Board, somewhat on the lines originally contemplated, will soon become an administrative necessity in this province.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secy. to the Govt. of Bengal.

REPORT ON THE WORKING OF THE JUTE WAREHOUSE AND FIRE BRIGADE ACT IN HOWRAH FOR THE YEAR 1888-89.

THE following report is published for general information.

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

No. 499M., dated Burdwan, the 5th November 1889.

From—A. L. CLAY, Esq., Offg. Commissioner of the Burdwan Division,
To—The Secretary to the Govt. of Bengal, Municipal Department.

I HAVE the honour to submit a printed copy of the Annual Report on the working of the Jute Warehouse and Fire Brigade Act within the Howrah Municipality during the year 1888-89.

2. The Municipal Commissioners have paid to the Commissioner of Police, Calcutta, Rs. 4,680 instead of Rs. 4,700, the amount due, being 80 per cent. of the fees and fines realised during the year under report. On this being pointed out to the Magistrate of Howrah, it is reported that a fine of Rs. 25 got mixed up with the conservancy fines; hence the discrepancy. The balance due, Rs. 20, *i.e.* 80 per cent. of Rs. 25, will be sent to the Commissioner of Police without delay.

THE JUTE WAREHOUSE AND FIRE BRIGADE ACT.

ANNUAL REPORT FOR 1888-89.

I HAVE the honour to report on the working of the Licensed Warehouse and Fire Brigade Act in this municipality for the official year ending 31st March 1889.

1. There were 30 jute warehouses licensed during the year, showing an increase of 4 over the previous year, although the firm of Messrs. Anderson, Wright & Co. had stopped work during the year.

2. A classified list of warehouses is given in Appendix I attached to this report. There were no new warehouses established during the year.

3. The total income amounted to Rs. 5,875 under the following heads:—

	Rs.	A.	P.
License fees	5,850	0	0
Fines	25	0	0
Total ...	5,875	0	0

There has been no falling off in the income, but rather a slight increase over that of the preceding year, notwithstanding one of the firms had closed work.

The expenditure on the inspection of jute warehouses amounted to—

	Rs.	A.	P.
Salary of Inspector	840	0	0
Contingencies	26	9	6

There were only two prosecutions during the year, the particulars of which are given in Appendix II.

The Fire Brigade establishment continued the same as last year under the control of the Commissioner of Police, Calcutta.

A plot of land was made over for the construction of a building for the accommodation of the Fire Brigade Superintendent and his establishment at the north of the municipal market. The site is a desirable one, as it is central and well adapted to overlook the whole town in case of a fire occurring.

There were ten fires during the year, two in the jute mills causing considerable damage to property, and the rest confined to huts and stacks of straw. A statement showing the particulars of the fire is given in Appendix III.

The following is the expenditure incurred during the year, irrespective of the amount expended by the Commissioner of Police, Calcutta:—

	Rs.
Rent of Fire Brigade station	720
80 per cent. paid to the Commissioner of Police	4,680
Total ...	5,400

G. M. CURRIE,
Chairman.

The 3rd August 1889.

APPENDIX I.

Jute Warehouses for which Licenses were granted during the year 1888-89.

Register No.	Names of Owners, &c.	Locality.	Description of premises.	Annual valuation.	Amount of fee realised.	Date of payment.
				Rs.	Rs.	
1	Owners .. Messrs. Ahmuty & Co. ...	36, Shalimar Road	1 Warehouse ...	180	50	3rd April 1888.
	Occupiers ... Ditto.					
	Licensees .. Ditto.					
2	Owners ... Newburn Jute Manufacturing Co., Ld.	71, Kawraparah Ghât Road.	1 Large warehouse.	3,000	300	19th ditto.
	Occupiers .. Messrs. Apear & Co.					
	Licensees .. Ditto.					
3	Owners ... Ditto ...	Rajnarain Roy Chowdhry's Ghât Road.	2 Warehouses ...	1,340	300	19th ditto.
	Occupiers ... Ditto.					
	Licensees ... Ditto.					
4	Owners ... Howrah Hydraulic Press Co., Ld.	54, Rosemary Lane	4 Warehouses ...	2,831	300	21st ditto.
	Occupiers ... Ditto.					
	Licensees ... Ditto.					
5	Owners ... Foolchand, Mackun Lall ...	129, Old Ghoosery Road.	1 Warehouse and a portion of another.	450	50	23rd ditto.
	Occupiers ... Ditto.					
	Licensees ... Ditto.					
6	Owners ... Ghoosery Cotton Mills Co., Ld.	24, Old Ghoosery Road.	4 Warehouses ...	2,000	200	23rd ditto.
	Occupiers ... Ditto.					
	Licensees ... Ditto.					
7	Owners ... Ghoosery Jute Mills ...	24, Joya Beebee's Lane.	1 Large warehouse.	1,272	200	27th ditto.
	Occupiers ... Chunda, Ramjee.					
	Licensees ... Ditto.					
8	Owners ... Messrs. W. Harton & Co. ...	126, Old Ghoosery Road.	Portion of warehouse.	450	50	2nd May 1889.
	Occupiers ... Ditto.					
	Licensees ... Ditto.					
9	Owners ... East Indian Railway Co. ...	Howrah Ghât Road.	Portion of goods sheds.	1,200	200	10th ditto.
	Occupiers ... Ditto.					
	Licensees .. Ditto.					
10	Owners ... Ditto ...	29, Dobson's Road	Ditto ...	1,000	100	10th ditto.
	Occupiers ... Ditto.					
	Licensees ... Ditto.					
11	Owners ... Harmuck Roy, Foolchand ...	54-1, Howrah Road	1 Warehouse and batching house.	360	50	22nd ditto.
	Occupiers ... Ditto.					
	Licensees ... Ditto.					
12	Owners ... Howrah Mills Co., Ld. ...	435, Grand Trunk Road.	8 Warehouses and a batching house.	4,735	500	13th June 1888.
	Occupiers ... Ditto.					
	Licensees ... Ditto.					
13	Owner ... Subul Chunder Mullick ...	College Road ...	1 Warehouse ...	180	50	1st Aug. 1888.
	Occupier .. Gopal Lall Chowdry.					
	Licensee ... Subul Chunder Mullick.					
14	Owner .. Bhugwan Chunder Banerjee...	46, Howrah Road	2 Warehouses ...	450	50	15th ditto.
	Occupier ... Ditto.					
	Licensee ... Ditto.					
15	Owners ... Nasmyth's Patent Press Co., Ld.	103, Old Ghoosery Road.	1 Pressshouse and 5 Warehouses.	11,060	1,200	7th Sept. 1888.
	Occupiers ... Ditto.					
	Licensees ... Ditto.					
16	Owner ... P. E. Guzdar, Esq. ...	36, Joya Bibee's Lane.	5 Warehouses ...	4,805	500	12th ditto.
	Occupier ... Ditto.					
	Licensee ... Ditto.					
17	Owners ... Howrah Mills Co., Ld. ...	227, Grand Trunk Road.	1 Screwhouse and all the warehouses.	4,160	500	15th ditto.
	Occupiers ... Ramkistopore Press Co.					
	Licensees ... Ditto.					
18	Owners ... Messrs. W. Moran & Co. ...	48, Howrah Road	1 Large warehouse	1,800	200	24th ditto.
	Occupiers ... Ditto.					
	Licensees ... Ditto.					
19	Owners ... Burjorji, Framjee & Co. ...	4, Ketter Mohun Mitter's Lane.	Nos. 4 and 4-3 warehouses.	2,200	300	30th Oct. 1888.
	Occupiers ... Ditto.					
	Licensees .. Ditto.					
20	Owner ... Tara Chand Kollay ...	2, Rose Bagan Lane.	1 Warehouse ...	120	50	8th Nov. 1888.
	Occupier ... Ditto.					
	Licensee ... Ditto.					
21	Owner ... Soondary Beebee ..	27, Hurrogunge Road.	1 ditto ...	144	50	8th ditto.
	Occupier ... Goojar Mull.					
	Licensee .. Ditto.					
22	Owner ... Bromomoye Dabee ..	132, Hurrogunge Road.	2 Warehouses ...	674	50	16th ditto.
	Occupier ... Ditto.					
	Licensee ... Ditto.					
23	Owner ... Modoosudan Coondoo ...	9-1, Baboodanga Road.	1 Warehouse ...	120	50	20th Dec. 1888.
	Occupier ... Kirtybash Shamonto.					
	Licensee ... Ditto.					
24	Owner ... Bhugwan Chunder Mondol ..	44, Baboodanga Road.	1 ditto ...	60	50	3rd Jan. 1889.
	Occupier ... Ditto.					
	Licensee ... Ditto.					
25	Owners ... Messrs. John King & Co. ...	Chur land, Ghoosery.	Chur land, river bank.	...	50	21st ditto.
	Occupiers ... Messrs. Schoene, Kilburn & Co.					
	Licensees ... Ditto.					
26	Owner ... Koylash Chunder Dutt ...	130, Old Ghoosery Road.	2 Warehouses ...	450	50	22nd ditto.
	Occupiers ... Leo Zander & Co.					
	Licensees ... Ditto.					
27	Owners ... Ganges Jute Manufacturing Co., Ld.	448, Grand Trunk Road.	1 Warehouse and batching house.	2,677	300	23rd ditto.
	Occupiers ... Ditto.					
	Licensees ... Ditto.					

APPENDIX I—*concluded.*

Jute Warehouses for which Licenses were granted during the year 1888-89.

Register No.	Names of Owners, &c.		Locality.	Description of premises.	Annual valuation.	Amount of fee realized.	Date of payment.
					Rs.	Rs.	
28	Owners ...	Komarjee, Bhojanjee ...	Banks of river, Ghoosery.	River bank ...	...	50	25th January 1889.
	Occupiers ...	Messrs. Schoene Kilburn & Co.					
	Licensees ...	Ditto.					
29	Owners ...	Gunness Dass, Joyaram ...	140, Old Ghoosery Road.	1 Warehouse ...	800	50	26th ditto.
	Occupiers ...	Ditto,					
	Licensees ...	Ditto.					
30	Owners ...	Messrs. Harton & Co. ...	126, Old Ghoosery Road.	2 Warehouses ...	1,000	100	22nd Feb. 1889.
	Occupiers ...	Nasmyth's Patent Press Co.					
	Licensees ...	Ditto.					
				Total ...	...	5,850	

APPENDIX II.

Prosecutions under the Jute Warehouse Act, IV of 1883 *(B.C.), during the year* 1888-89.

Section of Act violated.	Nature of Offence.	Number of Prosecutions during the year.			Number of Persons convicted.		Number of persons acquitted.	Total.	Number of cases pending at the close of the year.	Amount of fines.	Average fine per case.	Maximum fine provided in Act.
		Number of cases pending from previous year.	Number of cases reported during the year.	Total.	Number of persons fined.	Number of persons warned.						
										Rs.	Rs.	Rs.
Section 10	Using a warehouse without a license.	...	2	2	2	...	...	2	...	25	12½	100

APPENDIX III.

Particulars of Fires during the year 1888-89.

No.	Date.	Locality.	Duration of fire.	Approximate value of property destroyed.	Remarks showing nature of damage done, &c.
				Rs.	
1	10th April 1888 ...	Goosery	31 Hours 50 minutes.	2,75,000	The weaving house of Chunda Ramjee's jute mills at Goosery, containing 275 looms.
2	26th June ,, ...	Seebpore	2 Hours	500	Two boats laden with straw.
3	11th October ,, ...	Ditto	1 Hour	10	A bamboo hut.
4	22nd November ,, ...	Ditto	48 Hours	60,000	Jute godown No. 5 of the Ganges Jute Manufacturing Company, containing bales of pressed jute.
5	3rd December ,, ...	Ditto	7 Hours	25,000	A large quantity of jute saved from the previous fire and stacked outside Ganges Jute Mills.
6	4th ,, ,, ...	Chandmaree Road	40 Minutes ...	200	A collection of native shops in a tiled building.
7	10th January 1889 ...	Goosery	2 Hours	60	Six tiled huts.
8	10th ,, ,, ...	Seebpore	6 Hours	10,000	A large quantity of drum jute in the south-east godown of Ganges Jute Manufacturing Company.
9	20th ,, ,, ...	Ichapore	4 Hours	110	A large stack of straw and two thatched huts.
10	18th February ,, ...	Golabarry	1 Hour	100	A small godown in the British India Dock, containing some old paint pots, some oil and ropes.

ESTABLISHMENT OF FREE STUDENTSHIPS FOR THE CALCUTTA SANSKRIT COLLEGE.

GENERAL DEPARTMENT—EDUCATION.

Calcutta, the 14th November 1889.

RESOLUTION.

READ—

A letter No. 326, dated the 31st August 1889, from Maharani Surnomoyee, C.I., of Cassimbazar, offering to establish free studentships in the Sanskrit College, Calcutta.

Read also—

A letter from the Director of Public Instruction, No. 5973, dated the 28th October last, reporting on the above.

Maharani Surnomoyee, C.I., of Cassimbazar, in the Moorshedabad district, has offered to place in the hands of Government annually a sum of Rs. 600 for five years for the creation of free studentships in the Sanskrit College, Calcutta, for the encouragement of Sanskrit learning. The Lieutenant-Governor is pleased to accept this offer, and tenders his thanks to the Maharani for her liberality.

ORDER.—Ordered that a copy of this Resolution be forwarded to Maharani Surnomoyee and the Director of Public Instruction for information.

Ordered also that a copy of this Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

P. NOLAN,

Secretary to the Government of Bengal.

REPORT ON THE STATE OF THE SALT MARKET FOR THE SECOND QUARTER OF 1889-90.

No. 840B, dated Calcutta, the 9th November 1889.

From—K. G. GUPTA, Esq., Offg. Secretary to the Board of Revenue, L.P.,
To—The Secretary to the Government of Bengal, Financial Department.

SALT.

JOHN BEAMES, ESQ.

I AM directed by the Board of Revenue to submit the following report on the state of the salt market for the second quarter of 1889-90, comprising the months of July, August and September 1889.

2. The quantity of salt of every description cleared during the quarter under report amounted to 23,98,512 maunds 30 seers 14 chittacks against 24,03,784 maunds 35 seers 15 chittacks in the previous quarter, and 25,58,891 maunds 37 seers 10 chittacks in the corresponding quarter of the previous year; and the net amount of duty levied thereon was Rs. 55,10,452-14 against Rs. 56,36,201-9 in the previous quarter, and Rs. 59,62,538-12 in the corresponding quarter of the previous year.

3. The quantity of excise salt sold in Orissa during the quarter under review and the quantity which remained in store at the close of the quarter are shown in table I:—

TABLE I.

	Cuttack.	Pooree.	Balasore.
	MDS. S. T.	MDS. S. T.	MDS. S. T.
Balance at close of the last quarter	232 0 0	1,30,121 0 0	2,240 0 0
Manufactured or added during the quarter	.....	68,053 0 0	.....
Total ...	232 0 0	1,98,174 0 0	2,240 0 0
Sales during the quarter	.....	11,801 0 0	300 0 0
Wastage	.....	.....	.....
Total ...	.....	11,801 0 0	300 0 0
Balance at close of the quarter	232 0 0	1,86,373 0 0	1,940 0 0

4. The total sale of excise salt during the quarter under review amounted to 12,101 maunds against 16,270 maunds in the previous quarter, and 36,800 maunds in the corresponding quarter of the previous year.

5. The subjoined table shows in comparison the importations into the port of Calcutta and the total clearances of sea-imported salt during the quarter under review and the corresponding quarter of the previous two years :—

TABLE II.

	1887-88.		1888-89.		1889-90.	
	Second quarter.		Second quarter.		Second quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
	Mds	Mds.	Mds.	Mds.	Mds.	Mds.
Liverpool pungah	18,72,019	17,84,626	23,49,554	20,31,936	14,67,169	17,14,048
Foreign kurkutch	5,13,567	3,89,218	2,40,885	3,03,473	2,39,083	4,00,462
Indian ditto	1,45,623	1,26,970	1,81,550	1,45,399	1,69,228	1,67,498
Total ...	25,31,209	23,00,806	27,73,989	24,70,807	18,65,480	22,82,008

6. The following are the details of the Indian kurkutch salt shown in the above table :—

TABLE III.

	1887-88.		1888-89.		1889-90.	
	Second quarter.		Second quarter.		Second quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Bombay	1,45,623	1,26,970	1,81,550	1,45,399	1,58,932	1,57,202
Madras	.....	.....	.....	.....	500	500
Coconada	.....	.....	.....	.....	9,796	9,796
Rangoon	.....	.....	.....	20	.....	.....
Total ...	1,45,623	1,26,970	1,81,550	1,45,399	1,69,228	1,67,498

7. Table IV shows the quantity of sea-imported salt remaining in the warehouses at the close of the quarter, as compared with the results of the previous four quarters :—

TABLE IV.

WHERE STORED.	Second quarter of 1888-89.	Third quarter of 1888-89.	Fourth quarter of 1888-89.	First quarter of 1889-90.	Second quarter of 1889-90.
	Mds.	Mds.	Mds.	Mds.	Mds.
Sulkea Government golahs	9,52,079	15,20,709	16,64,397	22,40,063	23,55,265
Chittagong ditto do.	43,462	1,31,640	2,32,656	1,53,897	1,42,880
Total ...	9,96,141	16,61,349	18,97,053	23,93,960	24,98,145

8. The despatches of salt from Calcutta by water and the three railways passing the several salt-pass stations into the interior of the country, both east and west of the river Hooghly, during the quarter under review and the corresponding quarter of the previous two years are shown in the table below :—

TABLE V.

PERIOD.	*Vid* Balikhali.	*Vid* Sankrail.	*Vid* Gowakhally.	*Vid* Kidderpore.	*Vid* Ballighatta.	*Vid* Ruthtollah Ghat.	By the East Indian Railway.	By the Eastern Bengal and South-Eastern Railways or *vid* Chitpore.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Second quarter of 1887-88 ...	4,98,496	1,64,132	56,114	1,02,605	3,66,363	16,610	8,07,518	2,95,014
Ditto of 1888-89 ...	4,85,371	1,56,372	45,293	1,23,110	3,24,979	5,060	7,36,777	2,57,035
Ditto of 1889-90 ...	4,49,757	1,41,316	40,912	85,635	3,77,037	2,803	8,13,672	1,95,427

9. The quantity of salt despatched by the East Indian Railway to stations beyond Buxar during the quarter under review amounted to 1,518 maunds 30 seers as noted in the margin against 2,430 maunds in the previous quarter, and 8,703 maunds in the corresponding quarter of the previous year.

	Mds.	s
July	607	20
August	607	20
September	303	30
Total ...	1,518	30

10. The shipments of Liverpool salt for the port of Calcutta according to published market reports were as follow :—

	Tons.
July	11,960
August	20,110
September	6,910
Total ...	38,980

No shipments were reported during the quarter under review for the port of Chittagong.

11. Table VI shows the market price per 100 maunds of Liverpool and other descriptions of salt at the close of each fortnight during the quarter, as compared with those obtaining during the same period last year :—

TABLE VI.

DESCRIPTION OF SALT.	Prices on the 15th July.		Prices on the 31st July.		Prices on the 15th August.		Prices on the 31st August.		Prices on the 15th September.		Prices on the 30th September.	
	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.	1888.	1889.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Liverpool pungah	82	02	83	82	83	86	70	99	73	96	73	98
French kurkutch	60	61	59	61	61		58		61	...	60	
Jedda ditto	60	58	56	58	58	58	58	58	50	58	53	58
Bombay ditto	76	70	75	70	76	70	77	70	77	60	76	65
Italian ditto	60	62	58	62	61		58	...	61	... ..	60	..
Muscat ditto	58	62	57	62	57	62	62	60	58	50	60	59
Rock	70	75	75	75	75	75	80	75	80	75	80	75

12. The following table shows the quantity of sea-imported salt admitted into bond, and cleared from bond and shipboard at Chittagong and Naraingunge, during the quarter under review and the corresponding quarter of 1888-89 :—

TABLE VII.

PORT.	DESCRIPTION OF SALT.	ADMITTED INTO BOND.		CLEARED.	
		Second quarter of 1888-89.	Second quarter of 1889-90.	Second quarter of 1888-89	Second quarter of 1889-90.
		Mds. s. c.	Mds. s. c.	Mds. s. c.	Mds. s. c.
Chittagong	Liverpool pungah	11,960 0 0	55,256 0 0	49,666 20 0	60,087 22 0
	Hurmah do.	.....	.....	0 11 9	0 5 0
	Madras kurkutch	.....	.....	0 15 8	0 15 0
Naraingunge	Liverpool pungah...	.....	.....	.. ..	44,055 0 0
	Total ...	11,960 0 0	55,256 0 0	49,667 6 8	1,04,143 8 0

No transactions in sea-imported salt have been reported for the quarter from the ports of Cuttack, Pooree and Balasore.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 16th November 1889.

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
		Western Districts.		
Burdwan Divn.	1	Burdwan Nov. 16, '89 Culna ... Cutwa ... Ranegunge ...	0·85 1·72 1·05 3·01	Weather—cool and wet. The recent rain will do good to sugarcane, but will injure the winter crops. Prices of common rice :— Burdwan ... ... 15 Srs. Culna ... ... 13 Srs. Cutwa ... ... 15 Srs. Ranegunge ... ... 16½ Srs. } per rupee.
	2	Baukoora „ 16, '89	3·44	Weather—rather hot for the season, though cloudy and rainy. The heavy rain of the week has done injury to the *amun* crop and the young *rubbi* plants. Sugarcane doing well. Common rice (new) selling at 20 seers per rupee at Sudder and 19½ seers at Bishenpore
	3	Birbhum „ 16, '89	1·56	Rain on night of 15th and all day on 16th. Harvest operations about to begin, as also preparations for sowing the winter crops. No harm worth mentioning has been done by the recent rain.
	4	Midnapur „ 16, '89	0·43	Weather—cloudy for the last three days of the week. Some damage has been done to *amun* rice by the recent rain. *Rubbi* crops are being sown. Prices of rice :— Sudder ... ... 15 0 Srs. Ch. Contai ... ... 15 0 Tamluk ... ... 13 5 Ghatal ... ... 16 6 } per rupee.
	5	Hooghly „ 16, '89	1·96	Rain for the last three days. It has done some harm to paddy and *kalai*. Prices of common rice :— Sudder and Serampore ... ... 12 Srs. Jehanabad ... . 15 Srs. } per rupee.
		Howrah „ 18, '89	1·97	Weather—warm, ending with rain. Crops are magnificent. The rain at the close of the week may have done some damage. Prices of common rice :— Sudder ... ... 12 Srs. Uluberia ... ... 13 Srs. } per rupee.
		Central Districts.		
Presidency Divn.	6	24-Perghs. Nov. 19, '89	2·67	Weather—unsettled and rainy. Harvesting of *amun* commenced, but the late rainfall has interfered with its progress. The outturn is expected to be 16 annas. Lands are being prepared for *rabbi* crops. Price of common rice varies from 12½ to 16 seers per rupee.
	7	Nuddea „ 16, '89 Kooshtea ... Meherpur ...	1·63 0·06 0·05	Weather—cloudy and rainy. Winter crops are doing well. The rain has done good to the crops except mustard and linseed, which are being injured. *Amun* rice is doing well. Wheat is still being sown.
	8	Khoolna „ 16, '89 Satkhira ..	2 57 0·09	Weather—seasonable with heavy rain at the end of the week. Prospects of all crops good; but the recent rain may cause some damage.
	9	Jessore „ 16, '89 Jhenidah ..	4·15 0·45	Weather—cloudy and rainy. The recent rain has injured the prospects of the *rabbi* crops. Prices stationary.
	10	Moorshedabad „ 16, '89 Kandi ...	3·61 3·20	Weather—overcast. Heavy rain fell during the last two days of the week. *Amun* crop is progressing well. *Rubbi* crops are promising.
Rajshahye Divn.	11	Dinagepur „ 16, '89	Nil	Weather—cloudy towards the end of the week with very slight rain. Prospects of standing crops continue good. *Rubbi* cultivation in progress.
	12	Rajshahye „ 16, '89	0·79	Weather—cloudy, cold. Condition of *amun* rice crop good. Ploughing and sowing of spring crops continue. Transplantation of ganja finished. Silk cocoons, it is feared, have suffered from the heavy rain of the last two days.
	13	Rungpur „ 16, '89	0·04	Weather—overcast with occasional showers. Winter rice is coming into ear, and promises to give a full average outturn. Tobacco is being transplanted. Sugarcane thriving. Cold-weather crops are being sown.
	14	Bogra „ 16, '89	1·11	Weather—fine, but rather warm for the season till the 13th, since when it has been gloomy and showery. The harvest of *amun* rice has begun. Some harm has been done to this crop, where ripe, by the rain, which will, however, improve the prospects of the *rabbi* crops. The *amun* was already too good for the outturn to be seriously shortened, and where, having been transplanted late, it was not in ear, it has been benefited by the rain. Prices have fallen. New common rice is selling at 21 seers a rupee.
	15	Pubna „ 16, '89	7·41	Weather—rainy in the latter part of the week. *Amun* crop is being cut; probable outturn nearly an average. Sugarcane deficient. Estimated sowings of mustard 16 annas. Price of common rice at Serajgunge 20 seers per rupee.
	16	Darjeeling „ 16, '89	Nil	Weather—clear. Prospects of crops generally good. In Terai *haimanti* paddy doing well.
	17	Julpigoree „ 16, '89	Nil	Weather—cooler. Prospects of *haimanti* rice crop good all over the district; 14 annas outturn expected. Sowing of tobacco continues. Prices stationary.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded*.			
	Eastern Districts.		
Dacca Divs. 18	Dacca Nov. 16, '89	0·92	Weather—fine in the first part of the week; since 13th cloudy and rainy. *Aman* paddy thriving, but owing to rain some damage is anticipated. Mustard and pulses being sown. Condition of agricultural stock good. Fodder is available, but not in abundance. Prices of food-grains stationary.
19	Furreedpur „ 16, '89	5·01	Weather—rainy. The recent heavy rain has done some damage to the standing crops, but will facilitate the sowing of cold-weather crops. Price of coarse rice stationary.
20	Backergunge „ 16, '89	0·14	Weather—hot for the time of the year. Prospects of *aman* crop good.
21	Mymensingh „ 16, '89	0·11	Weather—first part of the week was hot and the latter part cool and cloudy. Prospects of standing crops good. Reaping of *aman* paddy on high land has commenced. Lands are being sown with pulses and mustard.
Chittagong Divs. 22	Chittagong „ 16, '89	0·24	Weather—seasonable. Prospects of *aman* good. Prices steady.
23	Noakholly „ 16, '89	2·38	Weather—cloudy and rainy during the latter end of the week. Gathering of betelnut still continues; outturn expected to be 14 annas in average. *Aman* rice in ear; prospects good. *Rabbi* crops are being sown. Price of rice stationary.
24	Tipperah „ 16, '89	0·30	Weather—unusually warm in the day until at the close of week, when rain has cooled the temperature. Rice prospects very good. Betelnut promises a 14-anna crop. Lands are being prepared for winter crops.
25	Chittagong Hill Tracts. „ 15, '89	2·79	Weather—excessively hot throughout the week; cloudy and rainy on 13th and 14th. A smart shock of earthquake and 2 inches of rain on 13th. Harvesting of *jum* paddy still continues. Gathering of cotton commenced in *jums*. Lands are being ploughed for winter crops.
	Hill Tipperah „ 16, '89	2·48	Weather—cloudy with drizzling rain. Tobacco and chillies are being transplanted. Prospects of paddy and *jum* crops fair.
BEHAR			
Patna Div. 26	Patna „ 16, '89	Nil	Weather—dry; fairly cool. Paddy is being cut. *Rabbi* sowings in progress. Those previously sown are germinating well. Prospects favourable. Prices of food-grains showing a tendency to fall.
27	Gya „ 16, '89	0·46	Weather—cold. *Kartika* (November) paddy is being reaped. *Rabbi* sowings still going on. Six annas area of poppy fields reported to have been sown in the Tehta sub-agency. Prices of food-grains falling. Food-stocks sufficient.
28	Shahabad „ 16, '89	Nil	Weather—warm and cloudy. Paddy on the high lands is being cut. *Rabbi* doing well, and opium prospects good so far. The greater part of the poppy sowing is completed, and the seeds have germinated well. Prices falling.
29	Durbhunga „ 16, '89	Nil	Weather—rather warm for the season. Clouds gathered daily in the latter part of the week. Prospects of rice continue good. *Rabbi* sowings almost completed. Plenty of work for labourers. Prices of common rice falling.
30	Mozufferpur „ 16, '89	Nil	Weather—cloudy and unusually warm for the last three days of the week. *Rabbi* sowings in progress. Winter paddy nearly ripe. About 8 annas of opium crop sown, but weather reported unfavourable for prospects of this crop. Prospects of other crops good.
31	Sarun „ 16, '89	Nil	Weather—close and unusually hot. Clouds for the last three days, and rain threatens. *Rabbi* sowings completed over all usual area. Paddy is a good 14 annas crop all over the district. Rain wanted for upland rice.
32	Chumparun „ 16, '89	Nil	Weather—cloudy and apparently threatening rain. Early paddy is being harvested. Poppy is being sown; in places fields are being irrigated preparatory to sowing. *Satki* rice selling at 18 seers a rupee.
Bhagulpore Divs. 33	Monghyr „ 16, '89	Nil	Weather—warm and muggy with east wind. Condition of winter rice continues favourable. *Rabbi* sowings nearly completed; about 14 annas of the usual area sown. Prices stationary.
34	Bhagulpur „ 16, '89	Nil	Weather—too warm to be seasonable. Sowings of mustard complete and up to average; sowings of other *rabbi* crops still in progress. *Kurthi* good. *Kartika* and *rangi* rice being cut. Prices falling.
35	Purneah „ 16, '89	Nil	Weather—seasonable, though somewhat hot for the time of the year. Crops good and prospects promising.
36	Maldah „ 16, '89	0·71	Weather—fine and clear in the beginning of the week, but overcast with drizzling rain since Wednesday (13th). Harvesting of winter rice commenced. Prospects of this crop everywhere favourable, except in thanas Gajol, Kharba, and Maldah. *Rabbi* and indigo sowings coming to a close. State of mulberry good. Prices of common rice stationary.
37	Sonthal Perghs. „ 16, '89	1·00	Weather—damp and cloudy. The rain of this week has done immense good to the *rabbi* crops. Harvesting of early paddy in progress with fair outturn. Prices of food-grains falling.

	No.	District and date of return.		Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.					
Orissa Divs.	38	Cuttack	Nov. 16, '89	2·77	Heavy rain on the 14th and 15th, otherwise weather fine. *Biri* and *mung* injured by rain *Kulthi* somewhat benefited by it. Much of the paddy has been laid, but this will injure the straw only for the most part.
	39	Pooree Khoorda	„ 15, '89 ...	3·65 0·30	Weather—cloudy and rainy towards the close of the week. Early *sarad* is being reaped with a good outturn. Late *sarad* crop is approaching maturity. Prospects good.
	40	Balasore	„ 16, '80	1·82	Weather—cloudy and close with heavy rain. Early winter rice is being harvested. *Rabbi* crops generally sown, but probably damaged by the storm of the last three days.
CHOTA NAGPORE.					
		South-West Frontier Agency.			
Chota Nagpore Divs.	41	Hazaribagh	Nov. 16, '89	0·26	Weather—seasonable. Prospects of crops excellent. Paddy is being harvested. *Rabbi* sowings nearly completed.
	42	Lohardugga	„ 16, '89	Nil	Weather—cloudy and cold. Prospects of crops continue good. Reaping of paddy is going on. In Palamow *rabbi* sowing is still in progress. In some parts in south of the subdivision rain is still wanted for *rabbi* fields.
	43	Singbhoom	...	...	Report not received.
	44	Manbhoom	„ 16, '89	0·62	Weather—cold, stormy and unseasonable. Crops are everywhere excellent. The rain will benefit the *rabbi*, but will injure the paddy already cut. New rice selling at from 20 to 32 seers per rupee.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 19th November, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division.	District.	Representative station.	Air Pressure. Mean barometric height, 8 A.M.	Air Pressure. Mean reduced to sea-level.	Air Pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Temperature. Date.	Temperature. Lowest during week.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature of week.	Temperature. Mean daily temperature of week.	Temperature. Variation from normal mean of week.	Temperature. Mean, 8 A.M. temperature.
Orissa.	Pooree	Pooree	29·937	29·930	—	NNW.	230	87·2	12th Nov.	64·8	11th Nov.	84·6	67·9	76·7	—	72·2
		Gopalpore	29·931	29·951	—·028	NNW	236	87·7	10 & 12 ,,	64·9	12th ,,	86·0	66·2	77·1	0	73·0
		False Point	29·934	29·956	—·005	NW	300	84·9	10 & 11 ,,	60·0	12th ,,	83·4	65·8	74·6	—0·7	72·8
	Cuttack	Cuttack	29·897	29·961	—·002	Westerly	50	87·4	13th ,,	62·8	12th ,,	85·4	66·4	75·9	—0·9	72·2
	Balasore	Balasore	29·925	29·986	—·037	NW	60·9	85·4	11th ,,	58·6	10th ,,	83·3	63·0	73·2	—0·2	68·9
South-West Bengal.	South-West Midnapore South 24-Pergunnahs	Saugor Island	29·955	29·960	—·051	NNW	219	84·3	14th ,,	66·9	12th ,,	82·1	70·8	76·5	+2·6	73·5
	Midnapore	Midnapore	29·830	29·965	—·044	N	51·9	87·3	13th ,,	60·2	11th ,,	85·6	64·8	75·2	+1·3	71·9
	24-Pergunnahs Howrah Hooghly	Calcutta	29·917	29·979	—·035	North-westerly.	51	84·5	14th ,,	63·3	10th & 11th Nov.	82·6	67·0	74·8	+0·8	72·0
	Burdwan	Burdwan	29·873	29·977	—·048	NW	36·9	86·7	11th & 13th Nov.	63·4	11th & 12th Nov.	86·1	67·0	76·6	+2·4	71·4
	Bankoora	Bankoora	29·852	29·954	—·047	W	67·6	87·6	11th ,,	59·8	9th ,,	85·6	64·2	74·9	+0·1	70·2
	Beerbhoom West Burdwan	Ranegunge	29·852	29·997	—·027	W	72·1	86·8	11th ,,	58·7	9th ,,	86·9	63·3	75·1	+0·7	69·2
	Moorshedabad	Berhampore	29·902	29·971	— 058	North-westerly.	35·3	86·6	14th ,,	63·2	11th ,,	84·4	67·1	75·7	+1·9	70·2
	Nuddea	Krishnaghur	29·934	30·001	—·021	WNW	65·7	86·7	13th ,,	60·7	11th ,,	84·8	65·9	75·4	+1·4	71·5
	Jessore Khoolna	Jessore	29·920	29·964	—·045	NNW	44·6	87·7	14th ,,	66·0	11th ,,	85·7	69·4	77·6	+1·1	73·9
East Bengal.	Chittagong	Chittagong	29·860	29·957	—·037	Westerly	40·6	90·6	13th ,,	71·0	10th ,,	88·0	72·5	80·3	+5·3	77·7
	Chittagong Hill Tracts	Dumagiri	Observations not received.													
	Backergunge	Barrisal	29·940	29·955	—·021	Calm	45·8	85·8	14th Nov.	63·4	11th ,,	85·1	71·4	78·3	+3·9	75·3
	Noakholly	Noakholly	29·924	29·968	—	Northerly	70·6	89·6	14th ,,	69·8	10th & 11th Nov.	87·1	70·9	79·0	—	75·7
	Furreedpore	Furreedpore	29·939	29·979	—·014	NNW	44·9	86·5	14th ,,	67·4	11th ,,	84·0	70·5	77·3	+3·3	73·9
	Dacca	Dacca	29·956	29·959	—·037	Northerly	84·1*	90·1	14th ,,	68·2	11th ,,	86·7	70·3	78·5	+3·3	76·0
	Tipperah	Commillah	29·897*	29·963*	—·068	Northerly	13·0	89·4	13th & 14th Nov.	68·8	9th ,,	87·2	71·1	79·2	+4·8	75·7
	Mymensingh	Mymensingh	29·897	29·956	—·038	Calm	43·2	89·3	14th ,,	67·6	11th ,,	86·4	69·8	78·1	+3·3	74·2
North Bengal.	Bogra	Bogra	29·887	29·953	—·007	Calm	40·7	88·8	14th ,,	64·9	9th ,,	85·9	67·7	76·8	+2·[illegible]	73·8
	Pubna	Serajgunge	29·908	29·956	—·059	N	20·1	88·2	13th & 14th Nov.	65·8	11th ,,	85·5	68·3	76·9	+3·[illegible]	74·0
	Rajshahye	Rampore Beauleah	29·900	29·972	—·029	N	76·9	85·6	13th & 14th Nov.	63·7	11th ,,	83·3	66·4	74·9	+3·6	72·3
	Maldah	Maldah	29·907	29·991	—	NW	53·6	88·6	14th ,,	50·8	9th ,,	84·8	63·6*	74·2*	—	72·7
	Dinagepore	Dinagepore	29·851	29·976	—·008	North-easterly.	36·6	88·6	14th ,,	61·2	9th ,,	86·3	66·4	76·4	+3·9	71·8
	Rungpore	Rungpore	29·886	29·975	—·027	North-easterly.	20·0	88·0	14th ,,	63·6	9th ,,	87·0	66·7	76·9	+4·9	73·7
	Julpigoree Cooch Behar	Julpigoree	29·708	30·006	—·005	N	?	85·9	12th to 14th Nov.	62·9	9th & 14th Nov.	84·9	65·0	75·0	+3·2	71·7
	Darjeeling Hill Tracts	Darjeeling	23·075	—	+·022	ENE	84·7	61·7	15th ,,	45·8	15th ,,	60·3	47·0	53·6	+5·6	53·2
North Bengal.	Purneah North Bhaguipore	Purneah	29·647*	29·978*	—·030	Westerly	52·6	86·3	14th ,,	50·0	11th ,,	84·3	62·9	73·7	+1·8	69·7
	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga	Durbhunga	29·821	29·994	—·042	WSW	68·3	86·9	14th Nov.	60·6	11th ,,	85·3	64·0	74·6	+3·2	70·0
	Chumparun	Motihari	29·766	30·003	—·012	South-westerly.	112·5	86·6	14th ,,	56·9	10th, 12th, 13th Nov.	84·2	61·1	72·7	+2·7	66·2
	Sarun	Chupra	29·813	30·013	—·001	North-westerly.	40·7	87·3	13th ,,	56·0	12th ,,	84·2	60·9	73·6	+1·3	71·6
South Bengal.	Shahabad	Dehreet	29·663	30·035	—·009	SSW	134·1	85·3	10 & 14 ,,	57·0	12th ,,	84·5	58·7	71·6	+1·0	65·1
		Buxar	29·761	30·014	—·024	Westerly	99·4	85·4	15th ,,	54·4	12th ,,	83·9	59·0	71·5	—0·1	67·0
		Arrah	29·806	30·011	—·014	Calm	?	86·7	14th ,,	54·2	11th ,,	85·2	58·0	71·6	+0·6	66·6
	Gya	Gya	29·819	30·016	—·026	South-westerly.	117·0	85·8	14th ,,	58·3	11th ,,	84·9	61·3*	73·4*	+1·3	66·9
	Patna	Hanhipore	29·830	30·011	—·036	W & Calm	44·5	86·9	15th ,,	50·7	11th ,,	85·9	62·0	73·5	+1·4	70·3
	South Bhaguipore Monghyr	Bhaguipore	29·814	29·982	—·043	Calm, WNW	53·0	85·7	14th ,,	56·8	11th ,,	84·9	62·5	73·7	+2·9	69·7
	Sonthal Pergunnahs	Deoomka	29·679	29·994	—	NNW	74·3	85·9	9th ,,	56·5	11th ,,	84·0	63·0	73·5	—	70·8
Chota Nagpore.	Hazaribagh	Hazaribagh	27·949	30·014	—·039	Varible.	156·7	81·1	14th ,,	55·8	9 & 11 ,,	78·6	59·5	69·1	+0·7	66·2
	Lohardugga Manbhoom	Ranchee	27·819	29·996	—·038	North-westerly.	131·9	81·5	12th ,,	52·4	9th ,,	79·5	58·1	68·3	+1·2	67·2
	Singbhoom	Chyebassa	29·228	30·014	—	South-westerly.	29·3	85·0	12th ,,	57·1	12th ,,	83·3	60·9	72·1	—	70·8

*Means of six six days. | †Means of five days.

Explanation.—*Summary.*—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten years. The *humidity* of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of rainy days are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station for the period in question during the past 17 years. The number of stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 15th of November 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. For week. Mean for district.	For week. Normal mean.	Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since May 15th. Mean for district.	Since May 15th. Normal mean.	Since May 15th. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
79	3·4	3·65	2·98	0·17	2·98	1·22	+1·46	65·87	53·78	+9·09	2·0	0·2	Pooree	Pooree	Orissa.
70	2·5	2·77											Gopalpore ...		
61	4·3	1·34											False Point ...		
69	3·7	2·43	2·10	0·06	2·10	0·39	+1·51	53·45	50·59	+7·86	2·0	0·1	Cuttack ...	Cuttack	
64	4·0	1·45	1·84	0·05	1·84	0·03	+1·21	45·05	52·10	−7·05	1·8	0·1	Balasore ...	Balasore	
83	4·7	1·27	1·31	0·04	1·31	0·56	+0·75	53·14	61·58	−8·44	2·0	0·1	Saugor Island ...	South-West Midnapore / South 24-Parganas	South-West Bengal.
64	2·3	0·41	0·44	0·01	0·44	0·17	+0·27	43·84	51·02	−7·18	1·0	0·1	Midnapore ...	Midnapore	
79	4·3	0·96	1·34	0·02	1·34	0·27	+1·07	51·61	50·83	+0·78	1·0	0·1	Calcutta ...	24-Parganas / Howrah / Hooghly	
68	2·9	0·85	2·99	0·01	2·99	0·30	+2·69	39·78	46·09	−6·31	1·7	0·1	Burdwan ...	Burdwan	
60	2·7	0·83	1·01	0·01	1·01	0·29	+0·72	53·26	51·95	+1·31	1·3	0·1	Bankoora ...	Bankoora	
68	2·9	3·01	2·36	0·03	2·36	0·14	+2·22	50·21	51·02	−0·81	1·5	0·1	Raneegunge ...	Beerbhoom / West Burdwan	
61	3·4	1·16	1·00	0·07	1·00	0·23	+0·77	48·95	49·82	−0·87	1·5	0·1	Berhampore ...	Moorshedabad	
76	3·4	1·56	1·34	0·04	1·34	0·30	+1·34	45·93	48·66	−2·73	1·6	0·1	Krishnaghur ...	Nuddea	
86	4·0	1·54	1·11	0·02	1·19	0·30	+0·89	49·16	52·30	−3·14	1·2	0·1	Jessore ...	Jessore / Khoolna	
88	5·4	0·25		0·16		1·49			111·73			0·2	Chittagong ...	Chittagong	East Bengal.
				0·15		1·59			79·49			0·3	Demagiri ...	Chittagong Hill Tracts	
87	3·6	0·40	0·26	0·05	0·26	1·14	−0·88	75·05	75·05	0	0·4	0·1	Barrisal ...	Backergunge	
86	0·4	2·40	1·58	0·02	1·58	1·57	+0·01	88·01	104·01	−15·40	2·0	0·1	Noakholly ...	Noakholly	
85	3·3	0·75	1·99	0·02	1·99	0·29	+1·70	55·95	55·13	+0·82	1·7	0·1	Furreedpore ...	Furreedpore	
80	4·0	1·32	1·00	0·01	1·00	0·46	+0·54	70·71	58·85	+11·86	2·0	0·1	Dacca ...	Dacca	
87	2·1	0·57	1·04	0·07	1·04	0·59	+0·45	58·70	63·27	−14·57	2·0	0·1	Commillah ...	Tipperah	
91	4·1	0·19	0·47	0·03	0·47	0·21	+0·26	86·10	66·95	+19·15	1·0	0·1	Mymensingh ...	Mymensingh	
81	2·4	0·32	0·38	0·15	0·38	0·31	+0·07	64·13	6·71	+7·42	1·0	0·1	Bogra ...	Bogra	North Bengal.
83	3·0	0·30	2·03	0·02	2·03	0·25	+1·78	51·45	53·11	−1·66	1·5	0·1	Serajgunge ...	Pubna	
75	1·9	0·79	0·96	0·05	0·96	0·14	+0·82	53·07	53·88	+0·19	1·0	0·1	Rampore Beauleah	Rajshahye	
69	1·0	0·71	0·36	0·02	0·36	0·18	+0·18	39·68	53·60	−13·98	0·5	0·1	Maldah ...	Maldah	
81	1·0	Nil	0·12	Nil	0·12	0·04	+0·08	57·22	56·30	+0·53	0·6	0·0	Dinagepore ...	Dinagepore	
87	1·6	Nil	0·03	Nil	0·03	0·08	−0·05	85·13	73·53	+11·60	0·5	0·0	Rungpore ...	Rungpore	
88	0	Nil	0·05	0·03	0·05	0·03	+0·02	116·80	110·90	+5·81	0·4	0·1	Julpigoree ...	Julpigoree / Cooch Behar	
70	2·3	Nil	Nil	0·13	Nil	0·18	−0·18	132·15	119·88	+12·27	0·0	0·2	Darjeeling ...	Darjeeling Hill Tracts	
79	0·9	Nil	Nil	Nil	Nil	Nil	−0·03	74·71	57·98	+16·73	0·0	0·0	Purneah ...	Purneah / North Bhagulpore	North Behar.
			Nil	Nil	Nil	0·03	−0·03	48·46	42·45	+6·01	0·0	0·0	Mozufferpore ...	Mozufferpore	
71	0·7	Nil	Nil	Nil	Nil	0·02	−0·02	51·84	44·30	+7·45	0·0	0·0	Durbhunga ...	Durbhunga	
76	0·9	Nil	Nil	Nil	Nil	Nil	Nil	62·87	45·91	+16·96	0·0	0·0	Motihari ...	Chumparun	
66	1·0	Nil	Nil	Nil	Nil	0·03	−0·03	39·09	41·39	−2·30	0·0	0·0	Chupra ...	Sarun	
66	0·3	Nil											Dehree ...		
59	0·7	0·01	Nil	0·01	Nil	0·11	−0·11	38·93	39·08	−0·15	0·0	0·1	Buxar ...	Shahabad	South Behar.
68	2·3	Nil											Arrah ...		
69	2·3	0·48	Nil	Nil	Nil	0·14	−0·14	36·83	40·54	−3·71	0·0	0·0	Gya ...	Gya	
59	2·4	Nil	Nil	Nil	Nil	0·10	−0·10	43·30	40·53	+2·77	0·0	0·0	Bankipore ...	Patna	
69	2·4	Nil	Nil	0·02	Nil	0·12	−0·12	42·31	42·89	−0·58	0·0	0·1	Bhagulpore ...	South Bhagulpore / Monghyr	
62	2·9	1·60	0·73	0·04	0·73	0·13	+0·60	53·35	50·16	+3·19	1·0	0·1	Doomka ...	Sonthal Pergunnahs ...	Chota Nagpore.
65	2·9	0·43	0·40	Nil	0·40	0·20	+0·20	43·40	49·68	−7·28	1·0	0·0	Hazaribagh ...	Hazaribagh	
54	2·9	Nil	0·01	0·02	0·01	0·23	−0·22	43·38	47·99	−4·61	0·3	0·1	Ranchi ...	Lohardugga / Manbhoom	
			0·58	0·01	0·58	0·15	+0·43	36·36	40·18	−0·32	1·0	0·1			
60	2·6	0·75	0·30	0·03	0·30	0·23	+0·07	47·12	50·80	−3·68	1·0	0·1	Chyebassa ...	Singbhoom	

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.

denoting cloud amount) represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean

years. The means of the district are the numerical average of the rainfall return received in the district, *i.e.*, from total rainfall at the subdivisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 15th of November 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 9th November.	Sunday, 10th November.	Monday, 11th November.	Tuesday, 12th November.	Wednesday, 13th November.	Thursday, 14th November.	Friday, 15th November.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
ORISSA ...	Pooree ...	Pooree ...	......	......	......	......	......	2·33	0·50	2	2·83	2·83	1·59	66·10	49·59
		Khurdah ...	......	......	......	......	......	0·30	1·70	2	2·00	2·00	1·17	63·41	55·27
		Banpur ...	......	......	......	......	......	1·74	3·50	2	5·24	5·24	1·44	56·46	47·23
		False Point ...	......	......	......	......	......	0·64	0·70	2	1·34	1·34	1·85	61·53	61·87
		Gop ...											?		?
		Pipli ...											?		?
	Cuttack	Jagatsingpore	......	......	......	......	......	0·60	1·86	2	2·46	2·46	0·62	66·02	45·75
		Banki ...	......	......	......	......	......	0·25	0·79	2	1·04	1·04	0·65	46·36	47·94
		Cuttack ...	......	......	......	......	......	0·65	2·12	2	2·77	2·77	0·78	66·41	55·35
		Kendrapara ...	......	......	......	......	......	0·66	0·90	2	1·56	1·56	0·59	53·03	51·97
		Jajpore ...	......	......	......	......	......	0·86	1·87	2	2·73	2·73	0·34	50·46	51·97
		Dharmsala .											?		?
		Salipore .											?		?
	Balasore ..	Chandbali ...	......	......	......	......	......	1·40	0·60	2	2·00	2·00	1·07	46·56	51·96
		Bhuddruck ...	......	......	......	......	......	0·21	2·04	2	2·25	2·25	0·78	51·98	50·72
		Sorah ...	......	......	......	......	......	0·50	1·70	2	2·20	2·20	0·58	41·35	50·67
		Balasore ..	......	......	......	......	......	0·10	1·72	2	1·82	1·82	0·71	42·96	55·88
		Jellasore ..	......	......	......	......	......	......	1·30	1	1·30	1·30	0·25	36·67	58·92
		Haripodah ...	......	......	......	......	......	0·25	1·10	2	1·35	1·35	0·38	51·87	53·14
SOUTH-WEST BENGAL.	Midnapore ...	Contai ..	......	......	......	......	......	0·48	1·19		1·67	1·67	0·60	40·04	60·51
		Saugor Island	......	......	......	......	......	0·06	1·21	2	1·27	1·27	0·78	51·38	66·26
		Tumlook ...	......	......	......	......	......	......	0·40	1	0·40	0·40	0·27	47·50	50·47
		Midnapore ...	......	......	......	......	......	......	0·43	1	0·43	0·43	0·20	42·44	47·92
		Ghattal ...	......	......	......	......	......	......	0·49	1	0·49	0·49	0·06	41·56	53·70
		Kukrahaty ...	......	......	......	......	......	......	0·57	1	0·57	0·57	?	55·57	?
		Haria ...	......	......	......	......	......	......	0·74	1	0·74	0·74	?	60·32	?
		Bhagwanpore	......	......	......	......	......	......	0·51	1	0·51	0·51	?	49·05	?
		Garbetta ...	......	......	......	......	......	......	0·62	1	0·62	0·62	?	44·46	?
	24-Pergunnahs	Diamond Harbour ...	......	......	......	......	......	0·42	0·58	2	1·00	1·00	0·30	58·99	57·58
		Canning Town	......	......	......	......	......	0·07	0·96	2	1·03	1·03	?	54·75	?
		Alipore Jail ...	......	......	......	......	......	......	1·38	1	1·38	1·38	0·27	49·40	54·78
		Barrackpore...	......	......	......	......	......	......	1·35	1	1·35	1·35	0·44	50·50	49·06
		Dum-Dum ...	......	......	......	......	......	......	1·90	1	1·90	1·90	0·19	62·39	50·78
		Barasat ...	......	......	......	......	......	......	2·64	1	2·64	2·64	0·26	55·69	46·98
		Bussirhat ...	......	......	......	......	......	......	0·67.	1	0·67	0·67	0·30	58·44	53·31
	Howrah ...	Howrah	......	......	......	......	......	......	0·96	1	0·96	0·96	0·27	57·16	49·97
		Mohesreka (*Uloberiah.*) ..	......	......	......	......	......	......	......	Nil	Nil	Nil	0·32	55·08	51·03
	Hooghly .	Serampore ...	......	......	......	......	......	0·04	1·35	2	1·39	0·39	0·17	53·92	49·36
		Hooghly ...	......	......	......	......	......	......	1·30	1	1·30	1·30	0·19	55·61	47·36
		Johanabad ...	......	......	......	......	......	......	1·30	1	1·30	1·30	0·21	50·68	54·42
	Burdwan ...	Culna ...	......	......	......	......	......	0·42	1·30	2	1·72	1·72	0·34	57·27	43·08
		Burdwan ...	......	......	......	......	......	......	0·85	1	0·85	0·85	0·28	42·99	47·29
		Cutwa ...	......	......	......	......	......	1·05	5·35	2	6·40	6·40	0·28	50·09	47·28
		Raneegunge ..	......	......	......	......	......	......	3·01	1	3·01	3·01	0·13	51·51	48·50
		Mankur ...	......	......	......	......	......	......	0·62	1	0·62	0·62	?	48·99	?
	Bankoora .	Bankoora ...	......	......	......	......	......	0·05	0·79	2	0·84	0·84	0·17	47·46	50·83
		Bishenpore ...	......	......	......	......	......	......	1·12	1	1·12	1·12	0·05	55·07	51·36
		Maliara ..											0·33		49·35
		Khatra ...	......	......	......	......	......	......	1·40	1	1·40	1·40	0·60	63·62	55·37
		Indas ...	......	......	......	......	......	......	0·68	1	0·68	0·68	?	42·43	?
		Kotalpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	45·07	?
		Ando .	......	......	......	......	......	0·15	0·20	2	0·35	0·35	?	39·46	?
		Gangajalghati	......	......	......	......	......	......	2·10	1	2·10	2·10	?	53·91	?
		Raipore ...	......	......	......	......	......	......	1·90	1	1·90	1·90	?	56·30	?
		Sonamukhi .	......	......	......	......	......	......	1·65	1	1·65	1·65	?	51·65	?
	Beerbhoom	Sh. Soory ...	......	......	......	......	......	0·08	1·48	2	1·56	1·56	0·11	56·68	53·13
		Hetampore ...	......	......	......	......	......	2·27	1·32	2	3·59	3·59	0·13	46·10	55·66
		Rampore Haut	......	......	......	......	......	......	1·28	1	1·28	1·28	0·16	46·54	50·81
		Bolpore ...	......	......	......	......	......	0·05	2·01	2	2·06	2·06	?	52·41	?
		Murarai ...	......	......	......	......	......	......	0·83	1	0·83	0·83	?	52·20	?
	Nuddea ...	Ranaghat ..	......	......	......	......	......	......	1·43	1	1·43	1·43	0·36	53·33	46·33
		Kishnaghur ...	......	......	......	......	......	0·58	1·05	2	1·63	1·63	0·33	55·62	45·02
		Chooadanga ...	......	......	......	......	......	......	2·25	1	2·25	2·25	0·43	41·41	50·48
		Meherpore ...	......	......	......	......	......	0·05	0·61	2	0·66	0·66	0·13	46·65	46·07
		Kooshtea .	......	......	......	......	......	0·06	3·18	2	3·24	3·24	0·22	50·89	53·81
	Khoolna ..	Satkhira .	......	......	......	......	......	0·09	1·11	2	1·20	1·20	0·38	50·10	54·33
		Bagirhat ..	......	......	......	......	......	......	0·37	1	0·37	0·37	0·47	51·18	60·35
		Khoolna ...	......	......	......	......	......	......	0·98	1	0·98	0·98	0·36	52·95	53·74
	Jessore ...	Narail .	......	......	......	......	......	......	1·18	1	1·18	1·73	0·37	46·00	44·96
		Jessore ...	......	......	......	......	......	......	1·54	1	1·54	1·66	0·34	56·39	53·40
		Jhenidah ...	......	......	......	......	......	0·45	0·87	2	1·32	1·32	0·23	42·89	52·74
		Magoorah ...	......	......	......	......	......	......	1·77	1	1·77	1·77	0·18	48·53	48·66
		Bongong ...	......	......	......	......	......	......	0·55	1	0·55	0·55	0·26	42·61	51·00
	Moorshedabad	Kandi ...											0·38		52·40
		Berhampore ...	......	......	......	......	......	0·05	1·11	2	1·16	1·16	0·24	43·38	50·58
		Lalbagh ...	......	......	......	......	......	......	1·20	1	1·20	1·20	0·31	43·60	49·37
		Aurungunge ...											0·19		50·51
		Jungipore ...	......	......	......	......	......	0·05	0·49	2	0·54	0·54	0·08	53·59	45·51
		Lalgola ...	......	......	......	......	......	......	0·95	1	0·95	0·95	0·20	58·17	50·24
		Jiagunge ...	......	......	......	......	......	......	0·75	1	0·75	0·75	?	41·23	?
		Akhriganj ...	......	......	......	......	......	......	1·32	1	1·32	1·32	?	41·16	?
		Patkabari ...	......	......	......	......	......	1·50	3·50	2	5·00	5·00	?	?	?
EAST BENGAL	Chittagong ...	Cox's Bazar ...											1·90		133·79
		Chittagong ...	......	......	......	......	......	0·02	0·22	2	0·24	0·24	1·08	74·29	92·58
		Kutubdia ...											?		?
		Satkanya ...	......	......	......	......	......	0·98					?		?
	Chittagong Hill Tracts.	Rangamati ...	......	......	......	......	2·00	0·79	......	2	2·79	2·79	1·51	61·11	82·69
		Rumma ...											1·66		86·64
	Backergunge	Patuakhally ...	......	......	......	......	......	......	......	Nil	Nil	Nil	1·36	85·06	86·28
		Ferozepore ...	......	......	......	......	......	......	0·42	1	0·42	0·42	1·02	70·24	68·86
		Burrisal ...	......	......	......	......	......	0·09	......	1	0·09	0·09	1·04	70·01	66·36
		Bhola ...	......	......	......	......	......	0·53	......	1	0·53	0·53	1·17	74·64	60·71

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 15th of November 1889—contd.

Meteorological Division.	District.	Station.	RAINFALL. Saturday, 9th November.	Sunday, 10th November.	Monday, 11th November.	Tuesday, 12th November.	Wednesday, 13th November.	Thursday, 14th November.	Friday, 15th November.	TOTAL Number of rainy days.	TOTAL Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
EAST BENGAL—concld.		*Gournaddi* ...	......	......	......	......	1·15	0·72	0·26	3	2·13	2·12	?	59·19	?
		Bauphal ...	......	......	......	......	......	......	0·03	1	0·03	0·03	?	90·80	?
	Noakholly ...	Noakholly ...	......	......	......	......	......	1·01	1·28	2	2·29	2·29	1·52	100·30	[illegible]
		Fenny ...	......	......	......	......	......	0·70	0·16	2	0·86	0·86	1·60	76·40	104·99
		Harishpore ...											?		?
		Ramganj ...	......	......	......	......	......	0·23	......	1	0·23	0·23	?	85·07	?
	Furreedpore	Madaripore ...	......	......	......	......	......	......	0·20	1	0·20	0·20	0·29	57·08	54·59
		Furreedpore ...	......	......	......	......	0·45	0·45	4·06	3	4·96	4·96	0·28	61·53	56·64
		Goalundo ...	......	......	......	......	......	......	0·80	1	0·80	0·80	0·29	49·22	52·86
	Dacca ...	Munshigunge	......	......	......	......	......	......	0·55				0·61		68·95
		Dacca ...	......	......	......	......	......	0·08	0·84	2	0·92	0·92	0·44	71·03	67·27
		Narainggunge	......	......	......	......	......	1·14	0·96	2	2·10	2·10	0·44	76·08	59·03
		Manickgunge	......	......	......	......	......	0·05	0·16	2	0·21	0·21	0·35	62·88	49·57
		Joydebpore ...	......	......	......	......	......	0·04	0·43	2	0·47	0·47	?	64·05	?
	Hill Tipperah	Agartola ...	......	......	......	......	......	1·45	0·48	2	1·93	1·93	0·69	42·78	60·95
	Tipperah ...	Comilla ...	......	......	......	......	......	0·19	0·11	2	0·30	0·30	0·71	59·88	74·72
		Chandpore ...	......	......	......	......	......	0·30	0·74	2	1·04	1·04	0·52	62·40	74·74
		Brahmunboria	......	......	......	......	......	0·44	0·44	2	0·88	0·88	0·45	49·73	60·60
		Ramchandrapore.	......	......	......	......	......	0·72	1·36	2	2·08	2·08	?	55·29	?
		Nasirnagar ...	......	......	......	......	......	......	0·50	1	0·50	0·50	?	29·89	?
		Daudkandi ...	......	......	......	......	......	0·26	0·93	2	1·19	1·19	?	60·28	?
		Kasba ...	......	......	......	......	......	0·78	0·88	2	1·66	1·66	?	61·94	?
		Laksham ...	......	......	......	......	......	0·80	0·45	2	1·25	1·25	?	66·90	?
	Mymensingh...	Kishoregunge	......	......	......	......	......	......	0·41	1	0·41	0·41	0·37	68·07	60·15
		Atia (*Tangail*)	......	......	......	......	......	......	1·45	1	1·45	1·45	0·19	57·53	[illegible]
		Mymensingh	......	......	......	......	......	......	0·11	1	0·11	0·11	0·28	91·52	75·41
		Jamalpore ...	......	......	......	......	......	......	0·21	1	0·21	0·21	0·22	84·33	[illegible]
		Netrokona ...	......	......	......	......	......	......	0·15	1	0·15	0·15	0·02	125·70	72·42
		Subarnakhali	......	......	......	......	......	......	0·28	1	0·28	0·28	?	[illegible]	?
		Durgapore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	149·48	?
		Sherepore Town	......	......	......	......	......	......	0·12	1	0·12	0·12	?	86·64	
		Dewanganj ...	......	......	......	......	......	......	0·36	1	0·36	0·36	?	56·51	?
NORTH BENGAL	Pubna ...	Pubna ...	......	......	......	......	......	0·06	3·72	2	3·78	3·78	0·14	45·21	53·13
		Serajgunge ...	......	......	......	......	......	......	0·27	1	0·27	0·27	0·36	57·66	62·22
	Bogra ...	Sherepore ...	......	......	......	......	......	......	0·50	1	0·50	0·50	0·54	61·79	[illegible]
		Nowkhilla ...	......	......	......	......	......	......	0·35	1	0·35	0·35	0·47	60·22	[illegible]
		Bogra ...	......	......	......	......	......	......	0·32	1	0·32	0·32	0·22	60·72	[illegible]
		Panchbibi ...	......	......	......	......	......	......	0·27	1	0·27	0·27	0·01	64·70	55·21
	Rajshahye ...	Beauleah ...	......	......	......	......	......	......	0·79	1	0·79	0·79	0·15	44·55	[illegible]
		Nattore ...	......	......	......	......	......	......	1·45	1	1·45	1·45	0·26	57·05	[illegible]
		Naogaon ...	......	......	......	......	......	......	0·64	1	0·64	0·64	0·03	57·62	[illegible]
		Lalpore ...	......	......	......	......	......	0·81	2·13	2	2·94	2·94	?	36·33	?
		Manda ...	......	......	......	......	......	......	0·15	1	0·15	0·15	?	44·87	?
	Maldah ...	Maldah ...	......	......	......	......	......	......	0·71	1	0·71	0·71	0·16	50·41	[illegible]
		Chanchal ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·19	28·80	[illegible]
		Gajol ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	39·70	?
		Sibganj ...	......	......	......	......	......	......	0·45	1	0·45	0·45	?	50·44	?
	Dinagepore ...	Mohadebpore	......	......	......	......	......	0·25	0·30		0·55	0·55	0·10	53·53	55·64
		Churamon ...	......	......	......	......	......	......	......	Nil	Nil	Nil	Nil	51·40	51·74
		Raigunge ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·06	52·25	[illegible]
		Dinagepore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·06	67·84	[illegible]
		Balloorghat ...	......	......	......	......	......	......	0·04	1	0·04	0·04	Nil	61·06	[illegible]
		Thakoorgaon	......	......	......	......	......	......	......	Nil	Nil	Nil	?	87·42	?
	Rungpore ...	Bhawanigunge (*Gyabanda*).	......	......	......	......	......	......	0·10	1	0·10	0·10	0·06	87·45	[illegible]
		Rungpore ...	......	......	......	......	......	......	0·03	1	0·03	0·03	0·09	74·49	[illegible]
		Kurigram ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·15	90·97	[illegible]
		Bagdogra (*Nilphamari*).	......	......	......	......	......	......	......	Nil	Nil	Nil	0·02	87·69	[illegible]
		Ulipore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	79·00	?
	Julpigoree ...	Julpigoree ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·08	122·24	[illegible]
		Alipore Door	......	......	......	......	......	......	......	Nil	Nil	Nil	?	[illegible]	?
		Fallacotta ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	127·27	?
		Debiganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	[illegible]	?
		Bhagatpore (Nagrakatta).	......	......	......	......	......	......	......	Nil	Nil	Nil	?	[illegible]	?
	Cooch Behar..	Dinhatta ...	......	......	......	......	......	......	......	Nil	Nil	Nil	Nil	97·57	[illegible]
		Cooch Behar...	......	......	......	......	......	......	0·05	1	0·05	0·05	0·05	[illegible]	[illegible]
		Mekligunge...	......	......	......	......	......	......	......	Nil	Nil	Nil	Nil	121·22	[illegible]
		Mataabhanga...	......	......	......	......	......	......	0·21	1	0·21	0·21	0·02	[illegible]	[illegible]
	Darjeeling Hill.	Buxa ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·35	190·37	[illegible]
		Silliguri ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·16	119·44	[illegible]
		Darjeeling ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·07	127·72	[illegible]
		Kalimpong ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·15	[illegible]	[illegible]
		Kurseong ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	167·58	?
NORTH BEHAR	Purneah ...	Kissengunge...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·02	102·37	[illegible]
		Arrareah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·03	75·61	[illegible]
		Purneah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·06	63·45	[illegible]
		Gondwara ...											?		
		Balarampore	......	......	......	......	......	......	......	Nil	Nil	Nil	?		?
		Matiari ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?		
		Kaliaganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?		?
	North Bhagulpore.	Maddapore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·03	60·85	[illegible]
		Supaul ...	......	......	......	......	......	......	......	Nil	Nil	Nil	Nil	67·26	[illegible]
		Protabganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	87·85	?
	Durbhunga ...	Tajpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·04	43·41	[illegible]
		Durbhunga ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·01	50·01	[illegible]
		Madhubani ...	......	......	......	......	......	......	......	Nil	Nil	Nil	Nil	63·11	[illegible]
		Bahera ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	[illegible]	?
		Roshera ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	55·84	?
	Mozufferpore	Sitamarhi ...	......	......	......	......	......	......	......	Nil	Nil	Nil	Nil	54·76	[illegible]
		Mozufferpore	......	......	......	......	......	......	......	Nil	Nil	Nil	0·05	[illegible]	[illegible]
		Hajipore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·06	[illegible]	[illegible]
		Paru ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	[illegible]	?
		Mahua ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	[illegible]	?
		Siuhar ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	?	?
		Pupri ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	47·60	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 15th of November 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 9th November.	Sunday, 10th November.	Monday, 11th November.	Tuesday, 12th November.	Wednesday, 13th November.	Thursday, 14th November.	Friday, 15th November.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
North Bihar —concluded.	Chumparun...	Motihari								Nil	Nil	Nil	Nil	74·17	43·99
		Bettiah								Nil	Nil	Nil	Nil	51·56	47·22
		Bayeha								Nil	Nil	Nil	?	69·74	?
		Burhurwa								Nil	Nil	Nil	?	51·34	?
	Sarun	Gopalgunge								Nil	Nil	Nil	0·04	36·13	43·45
		Pursa								Nil	Nil	Nil	0·04	42·63	45·00
		Chuprah								Nil	Nil	Nil	0·13	39·48	39·49
South Behar	Shahabad	Buxar								Nil	Nil	Nil	0·06	45·60	37·46
		Dehree								Nil	Nil	Nil	0·04	42·29	38·46
		Bhaloorah								Nil	Nil	Nil	0·38	36·66	39·70
		Sasseram								Nil	Nil	Nil	0·05	28·97	39·72
		Arrah								Nil	Nil	Nil	0·05	42·51	39·37
		Mohenish								Nil	Nil	Nil	?	?	?
	Gya	Aurungabad...								Nil	Nil	Nil	0·13	35·04	42·32
		Gya								Nil	Nil	Nil	0·22	39·72	41·74
		Nowadah								Nil	Nil	Nil	0·09	39·53	39·08
		Jehanabad								Nil	Nil	Nil	0·14	33·01	39·09
		Arwal								Nil	Nil	Nil	?	24·02	?
		Daudnagar								Nil	Nil	Nil	?	26·69	?
		Sherghati								Nil	Nil	Nil	?	29·29	?
		Rajauli								Nil	Nil	Nil	?	17·42	?
		Pukri Barawan								Nil	Nil	Nil	?	31·99	?
	Patna	Patna								Nil	Nil	Nil	0·05	51·26	41·15
		Dinapore								Nil	Nil	Nil	0·05	45·28	40·73
		Behar								Nil	Nil	Nil	0·11	40·90	41·06
		Barrh								Nil	Nil	Nil	0·18	35·73	39·13
		Bishrum								Nil	Nil	Nil		43·96	?
		Hilsa								Nil	Nil	Nil		35·09	?
	Monghyr	Begoosarai								Nil	Nil	Nil	0·31	47·52	39·43
		Monghyr								Nil	Nil	Nil	0·07	41·67	45·04
		Jamui								Nil	Nil	Nil	0·03	39·27	42·19
		Gogri								Nil	Nil	Nil	?	59·19	?
		Sheikpura								Nil	Nil	Nil	?	43·33	?
	South Bhagulpore	Bhagulpore								Nil	Nil	Nil	0·21	45 08	41·55
		Banka								Nil	Nil	Nil	0·07	33·08	43·00
		Kolgong								Nil	Nil	Nil	?	46·95	?
		Sangaon								Nil	Nil	Nil	?	?	?
	Sonthal Pergunnahs.	Rajmehal							0·13	1	0·13	0·13	0·11	39·75	51·96
		Godda							0·40	1	0·40	0·40	0·05	46·71	46·95
		Pakour							0·15	1	0·15	0·15	0·05	72·83	60·21
		Nya Doomka							1·00	1	1·00	1·00	0·18	58·22	61·58
		Deoghur							0·88	1	0·88	0·88	0·09	39·29	46·98
		Jamtara							1·83	1	1·83	1·83	0·30	43·30	43·56
		Mukarama								Nil	Nil	Nil	?	56·23	?
		Nasibut							0·45	1	0·45	0·45	?	55·37	?
Chutia Nagpur.	Hazaribagh	Pachamba (*Giridi*).							0·19	1	0·19	0·19	0·16	37·69	46·85
		Hazaribagh							0·43	1	0·43	0·43	0·19	43·04	46·12
		Bemtagurah							0·60	1	0·60	0·60	0·19	35·69	46·99
		Mahadi Hills											0·40		46·89
		Jhoomra Hills											0·10		51·54
		Barhi							0·30	1	0·30	0·30	?	31·36	?
		Chatra							0·39	1	0·39	0·39	?	45·72	?
		Karagdeha							0·60	1	0·60	0·60	?	30·55	?
		Kunghar											?		?
	Lohardugga	Lohardugga								Nil	Nil	Nil	0·09	44·79	46·41
		Ranchi								Nil	Nil	Nil	0·27	51·76	51·08
		Palamow							0·04	1	0·04	0·04	0·33	33·59	42·16
		Silli								Nil	Nil	Nil	?	32·30	?
		Halumat								Nil	Nil	Nil	?		?
		Hosseinabad								Nil	Nil	Nil	?	44·40	?
		Garwah								Nil	Nil	Nil	?	26·37	?
	Singbhoom	Chyebassa							0·80	1	0·80	0·80	0·23	47·12	50·60
		Chakradharpore.						0·21					?		?
		Ghatsilla						0·45					?		?
		Saharagura											?		?
	Manbhoom	Purulia							0·62	1	0·62	0·62	0·16	41·58	48·25
		Gobindpore							0·54	1	0·54	0·54	0·14	32·13	44·28
		Raghunathpore.							1·65	1	1·65	1·65	?	41·29	?
		Barrabhoom							1·01	1	1·01	1·01	?	41·04	?
		Jhalda							0·29	1	0·29	0·29	?	49·74	?
		Dhus							1·73	1	1·73	1·73	?	57·31	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting the corresponding spaces in the total rainfall columns are left blank.

Calcutta *the 19th November* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 15TH OF NOVEMBER 1889.

DURING the previous week weather conditions in Bengal were those which are characteristic of the cold season. Pressure was rather high and temperature fairly low, skies were almost completely cloudless, and rainfall was, and had been for some time, practically entirely absent from the whole province. These conditions continued at the commencement of the present week, and in Bengal and over the Bay generally weather was fine and conditions were almost normal, except that there was an area of defective pressure in the east of the centre of the Bay and that the usual Madras rains had not set in. These conditions continued unaltered up to the 12th, and on that day pressure became distinctly low at Diamond Island, and wind directions at that station and in the south of Burma generally began to show indraught towards the centre and south of the Bay. These conditions continued on the 13th, and became considerably more pronounced, and it was clear that a decided cyclonic storm was being formed somewhere to the west of the Andamans. On the 14th and 15th the cyclonic storm appeared to be drifting very slowly in a westerly direction, while at the same time it was probably intensifying to a certain extent, and on the latter date it was, so far as could be determined, somewhat to the west of the centre of the Bay, and the centre of the storm was perhaps almost in the latitude of Madras.

The storm which had thus formed immediately caused the weather conditions over the whole Bay to change, and squally weather with rather heavy rain soon became general even over the northern half of the Bay. These conditions apparently rapidly extended from the Bay over the south of Bengal, or perhaps it is more probable even that a small offshoot from the main body of the storm may have travelled northwards over Bengal, and a heavy wave of moisture-laden winds commenced to pour in over parts of South-East and South Bengal and Orissa generally on the 13th, and over Bengal on the 14th of the month, the wave travelling slowly from the south to the north of the province. This produced an entire reversal of the previous weather conditions; skies became heavily clouded, and in many cases completely overcast, humidity and the night temperatures rose rapidly, the rise in temperature in some cases equalling 10°, and heavy rain commenced to be received. Thus on the 15th general, and in many cases heavy, rain was reported over the whole of Orissa, South-West Bengal, and East Bengal; over the Pubna, Bogra, and Rajshahye districts of North Bengal; over the Southal Pergunnahs district in South Behar; and in the Singbhoom, Manbhoom, and Hazaribagh districts of Chutia Nagpur. The greater part of South Behar, the whole of North Behar, and a considerable part of North Bengal, however, remained quite rainless up to the close of the week.

Pressure.—The pressure variations from day to day during the week have usually been decidedly small except on the 15th, when a rather rapid increase of pressure had taken place at many stations. The mean pressure for the week has been in defect of the normal in all districts, and at all stations except at Darjeeling, which has registered a slight excess. The general defects vary from three to six hundredths of an inch, but they are smaller than this in North Bengal and in North Behar, where they do not average more than about two hundredths of an inch.

Temperature—Remained fairly low and without much variation during the first four or five days of the week, but with the inrush of moist winds the temperature distribution changed rapidly. The day temperatures remained to a considerable extent unaltered, and indeed with the commencement of rain they to a certain extent fell, but the night temperatures increased very largely, such stations as Cuttack, Bankoora, Burdwan, Chupra, &c., showing an increase in the night temperatures from the 13th to the 14th of eight and even ten degrees. For the whole week the mean temperature of the province has been decidedly in excess of the normal, the excess ranging from about one to four degrees, and averaging nearly two degrees.

The general temperatures recorded in the various districts of the province during the week, and the range from day to night, together with the variation from the normal values, are best shown in the following table, where the average maximum, minimum, and mean temperatures of the week at nine typical stations in the province are compared with their normal values for the same period. From the table it will be seen that both day and night temperatures have been rather largely in excess, and that the excess has again been largest at Darjeeling, where both maximum and minimum temperatures have been in excess by five or six degrees:—

Table showing the excess or defect of the actual mean temperature from the normal for the week ending 15th of November 1889.

	Normal mean maximum temperature for the week ending 15th November.	Actual mean maximum temperature for the week ending 15th November 1889.	Variation of actual mean from the normal.	Normal mean minimum temperature for the week ending 15th November.	Actual mean minimum temperature for the week ending 15th November 1889.	Variation of actual mean from the normal.	Normal mean daily temperature for the week ending 15th November.	Actual mean daily temperature for the week ending 15th November 1889.	Variation of actual mean from the normal.
Cuttack	86·1	85·4	—0·7	67·1	66·4	—0·7	76·8	75·9	—0·9
Calcutta	82·2	82·3	+0·1	65·4	67·0	+1·6	74·0	74·8	+0·8
Dacca	84·9	86·7	+1·8	67·2	70·3	+3·1	76·2	78·5	+2·3
Burdwan	83·8	86·1	+2·3	65·4	67·0	+2·6	74·2	76·6	+2·4
Patna	83·1	85·0	+1·9	60·7	62·0	+1·3	72·1	73·5	+1·4
Gya	84·1	84·9	+0·8	59·5	60·4	+0·9	72·1	72·7	+0·6
Purneah	83·2	84·5	+1·3	60·3	62·9	+2·6	71·9	73·7	+1·8
Hazaribagh	78·0	78·6	+0·6	58·3	59·5	+1·2	68·4	69·1	+0·7
Darjeeling	54·2	60·3	+6·1	41·5	47·0	+5·5	48·0	53·6	+5·6

Rainfall.—The rainfall of the week has been particularly heavy and very abnormal. In Orissa, South-West and East Bengal the falls average between one and two and a half inches; in North Bengal and Chutia Nagpur they are between a third and half an inch; and in South Behar the fall averages rather less than a fifth of an inch; and finally in North Behar no rain at all fell. In normal years the average rainfall at about this period only amounts to a few hundredths of an inch. The heaviness of the rainfall, which, as before stated, at most stations was confined to the last day of the week, is seen by the fact that for the week falls exceeding two inches have been recorded at Cuttack, Jajpore, Chaudbally, Bhuddruck, Sorah, Barasat, Gangajalghati, Bolpore, Chooadanga, Rangamati, Gournaddi, Naraingunge, Ramchandrapore, and Lalpora; while falls exceeding three inches were received at Pooree, Raneegunge, Hetampur, Kooshtea, and Pubna. At Patkabari and Furreedpore the falls equalled about five inches, while at Cutwa, in the Burdwan district, the excessive fall of 6·4 inches was registered.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 15th of November 1889:—

Meteorological Divisions	Temperature						Rainfall.									
			Averages for week.				Of week.			Rainy days.			Since 1st of month.		Since 16th May.	
	Highest observed during week.	Lowest observed during week.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of week above or below normal mean of week.	Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	87·7	58 6	84·8	66·2	75·5	—0·4	2·23	0·08	+2·14	2·0	0·2	+1·8	2·23	0·86	54·26	52·62
South-West Bengal ...	88·8	58·7	84·9	66·6	75·8	+1·4	1·42	0·06	+1·39	1·5	0·1	+1·4	1·43	0·28	49·06	51·27
East Bengal	90·6	67·4	86·4	70·9	78·7	+3·6	1·05	0·05	+1·00	1·5	0·2	+1·3	1·05	0·77	73·95	73·07
North Bengal	88 8	59·5	85·4	66·3	75·9	+3·5	0·42	0·04	+0·38	0 8	0·1	+0·7	0·42	0·13	72·40	69·68
North Behar	87·3	56·0	84·6	62·2	73·4	+2·0	Nil	Nil	Nil	0·0	0·0	0	Nil	0·02	57·36	47·99
South Behar	86·9	54 2	84·6	60·7	72·7	+1·3	0·16	0·01	+0·17	0 3	0·1	+0·2	0·16	0·10	43·61	43·05
Chutia Nagpur	81·5°	52 4°	78·9°	58 8°	68 7°	+1·9°	0·36	0 01	+0·35	0·8	0·1	+0·7	0·30	0·20	42·08	43·44

* Chyebasa not included.

Meteorological Office, Bengal;
The 19th November 1889.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 10th to 16th November 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
November...	10th ...	29·935	74 1	84·4	20·7	63 7	77·1	67·1	·532	60 7	57	.....
,, ...	11th ...	·965	73·7	83·9	20·5	63·4	77·6	68 1	·489	58·4	52	.....
,, ..	12th ...	·975	74·4	84·9	21·0	63·9	78·6	68 6	·566	62 4	58	.....
,, ...	13th ...	·975	77·6	86·9	16·2	69·7	76·6	70 6	·668	67·2	73	.....
,, ...	14th ...	30·019	75 8	74·4	5·2	73·2	77·6	75·5	·857	74·6	91	...
,, ...	15th ...	·049	75·1	77·4	4·6	72·8	75·1	74·5	·848	74 2	98	1·54
,, ...	16th ...	·018	75·4	79·9	9·1	70·8	77·1	75·5	·863	74·8	93	1·15

The mean 10 A.M. pressure of the seven days	Inches.	29·991
The mean temperature of the seven days	°	75·2
The extreme variation of temperature		22·5
The maximum temperature		85·9
The mean 10 A.M. relative humidity of the seven days	%	75
The total fall of rain from 10th to 16th November 1889	Inches.	2 69

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 18th November 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 10th to 16th November 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		°		Inches.	°	°	°	°	°	Inches.	°	%			Inches.	
Nov	10th	137·8	10·0	29 865	72·8	82·6	19 2	63·4	66 9	0 585	63 4	74	NWN and calm ..	53	Nil	Clear, ⌓.
,,	11th	135·4	9·9	·896	72·6	82 3	18·9	63 4	66 2	·560	62 2	71	NNW and calm ..	44	,,	Clear, ⌓.
,,	12th	134 3	10·0	·910	73·8	84 2	19·6	64·6	68 0	·611	64·6	74	NNW and calm .	39	,,	Clear.
,,	13th	140·3	2·6	·917	76·6	84 5	15·8	68·7	72·0	·736	69 7	79	NE and SE by E ...	65	,,	Chiefly cloudy, o, g.
,,	14th	102 0	Nil	·950	76 1	79·0	6·5	72 5	74·6	·836	73 8	93	SSE and ESE ..	48	0·88	Cloudy, o, g, d, p.
,,	15th	102 5	,,	975	74 8	76 4	4·2	72·2	73 8	·820	73 8	95	SSE and ESE	61	0·76	Cloudy, o, g, d, p.
,,	21th	125 3	,,	·975	73 7	78·4	8·0	70·4	72·4	·780	71·8	94	NNW and variable	107	0·45	Cloudy, o, g, d, p.

	Inches.
The mean pressure of the seven days	29·927
The average pressure of the corresponding period for 24 years, S -G.'s Office ...	29·963
	Hours.
The total number of hours of bright sunshine	32·5
The maximum possible number of hours of sunshine	77·4
	°
The mean temperature of the seven days	74·3
The average temperature of the corresponding period for 24 years, S.-G.'s Office	75·7
The extreme variation of temperature	21·1
The maximum temperature	84 5
	Miles.
The highest velocity of the wind in one hour	9
	lbs.
The highest pressure of wind on one square foot	Not measurable.
	%
The mean relative humidity	83
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	73
	Inches.
The total fall of rain from 10th to 16th November 1889 ...	2·09
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	0·29
The total fall from 1st January to 16th November 1889	56 36
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	63·14

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; ⌓, dew.

⌓ dew.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 18th November 1889.

MEMORANDUM.

THE leading features in connection with the vital statistics of the principal Municipalities in Bengal for the week ending 2nd November 1889 are the following:—

1. The rates at which births and deaths were registered in the above Municipalities, in comparison with the rates of the preceding week ending 26th October, were—

	Ratio per *mille* for weeks ending—	
	2nd November 1889.	26th October 1889.
Births	26·5	25·6
Deaths	28·5	26·3

indicating an improvement in the registration of deaths.

2. The following Municipalities furnished the highest proportions of births and deaths:—

Births.

	Ratio per *mille*.
Naraingani	57·9
Gya	50·6
Utterpara	47·2
Jessore	42·8
Durbhanga	40·9
Serampore	37·3
Hughli and Chinsurah	34·5
Monghyr	32·5
Bhagulpore	31·7
Bali	31·6
Rampore Beauleah	31·5
Howrah	30·9
Comillah	30·8
Kishnaghur	30·3

Deaths.

	Ratio per *mille*.
Utterpara	132·1
Poori	86·0
Serampore	51·0
Durbhanga	44·8
Gya	43·0
Jessore	42·8
Bhagulpore	42·5
Naraingani	41·4
Hughli and Chinsurah	37·7
Bali	35·1
Arrah	31·1

3. The mortality from the principal death-causes was as follows, in comparison with that during the preceding week:—

	Ratio per *mille* during the weeks ending—	
	2nd November 1889.	26th October 1889.
Cholera	2·2	1·9
Small-pox	·01	·04
Fever	13·1	12·8
Bowel-complaints	4·5	4·1
Injury	·4	·5
Other causes	8·2	6·9

showing chiefly that there was a noticeable increase of mortality from the maladies grouped under the head of "Other causes."

4. The highest death-rates from cholera, fever, bowel-complaints and "Other causes" were returned from the following Municipalities, the rest of the maladies enumerated in the foregoing table not proving conspicuously fatal anywhere:—

Cholera.

	Ratio per *mille*.
Utterpara ...	37·7
Durbhanga ...	8·6
Serampore ...	7·8
Bhagulpore ...	6·3
Patna City ...	2·3

Fever.

	Ratio per *mille*.
Poori ...	46·1
Jessore ...	42·8
Gya ...	31·4
Darjiling ...	29·6
Utterpara ...	28·3
Rampore Beauleah	28·6
Durbhanga ...	23·6
Arrah ...	21·5
Bali ...	21·1
Purneah ...	20·8

Bowel-complaints.

	Ratio per *mille*.
Utterpara ...	28·3
Serampore ...	15·7
Poori ...	10·5

Other causes.

	Ratio per *mille*.
Utterpara ...	37·7
Poori ...	27·3
Naraingani ...	24·8
Bhagulpore ...	19·0
Serampore ...	17·7
Gya ...	10·2
Durbhanga ...	10·2

5. The death-rates in relation to *Sex*, *Class* and *Age* stood as follows:—

According to Sex.

	Ratio per *mille*.
Males	30·1
Females	26·8
Ratio of male deaths to every 100 female deaths	121

According to Class.

	Ratio per *mille*.
Christians ...	29·9
Hindus ...	29·5
Mahomedans ...	26·1

According to Age.

	Ratio per *mille*.
Under 1 year ...	211·0
1 and under 5 years ...	48·7
5 „ 10 „ ...	12·2
10 „ 15 „ ...	11·3
15 „ 20 „ ...	18·6
20 „ 30 „ ...	15·5
30 „ 40 „ ...	18·7
40 „ 50 „ ...	17·4
50 „ 60 „ ...	33·6
60 years and upwards ...	77·5

W. H. GREGG, *Dip. Publ. Health, Camb.*,

The 18th November 1889.

Sanitary Commissioner for Bengal.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 2nd November 1889.

1	2	3			4			5			6	7							8						9	10		11	12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																	
												Disease.														Sex.			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.								DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous week.	Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan ...	Burdwan	18,063	16,017	34,080	6	4	10	9·2	6·1	15·8	150	1	...	4	...	...	5	10	1·5	...	6·1	...	...	7·6	15·3	16·8	5	5	13·4	16·2	109
Midnapore ...	Midnapore ...	16,927	16,633	33,560	4	11	15	6·2	17·0	23·2	36	...	...	4	3	...	6	13	...	...	6·2	4·6	...	9·3	20·1	12·4	3	10	9·2	31·8	30
Hughli ...	Hughli and Chinsurah.	15,858	15,829	31,687	13	8	21	21·3	13·1	34·5	162	3	...	11	5	1	3	23	4·9	...	18·1	8·2	1·6	4·9	37·7	32·8	15	8	49·2	29·3	187
Serampore ...	Serampore ...	13,559	12,937	26,496	14	5	19	27·5	9·8	37·3	280	4	...	4	8	1	9	26	7·8	...	7·8	15·7	3·9	17·7	51·0	55·0	13	13	49·9	52·2	180
	Utterpara	3,046	2,464	5,510	2	3	5	13·9	28·3	47·2	66	4	...	3	3	...	4	14	37·7	...	25·3	25·3	...	37·7	132·1	66·1	3	6	136·6	126·6	133
Howrah ...	Howrah	53,153	37,660	90,813	26	28	54	14·9	16·0	30·9	92	3	...	13	12	...	14	42	1·7	...	7·4	6·9	...	9·0	24·0	23·5	24	18	23·5	24·9	135
	Bali	7,836	6,979	14,815	6	3	9	21·1	10·5	31·6	200	2	...	6	2	...	...	10	7·0	...	21·1	7·0	...	...	35·1	17·5	3	2	55·1	14·9	400
Nudden ...	Kishnaghur ...	13,263	14,214	27,477	11	5	16	20·8	9·5	30·3	220	...	...	3	...	...	2	5	...	...	5·7	...	...	3·8	9·5	22·7	3	3	7·8	11·6	66
	Ranaghat	4,928	4,655	9,583	1	2	3	6·0	12·9	18·9	50	...	...	2	...	...	1	4	...	...	18·0	...	...	6·0	24·0	12·0	1	3	12·9	34·5	33
	Santipore	13,708	15,979	29,687	2	3	5	3·5	5·3	8·8	66	...	...	4	...	1	...	5	...	...	7·9	...	1·7	...	8·8	21·5	3	2	11·4	6·5	150
Jessore ...	Jessore	4,330	3,665	8,495	6	1	7	36·7	6·1	42·8	600	...	...	7	...	...	...	7	...	...	42·8	...	...	...	42·8	24·5	4	3	53·1	42·6	133
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	7	5	12	18·4	13·1	31·5	140	1	...	9	1	...	...	11	2·6	...	23·6	2·6	...	...	28·9	32·5	6	5	29·0	28·8	120
Darjiling ...	Darjiling	4,579	2,439	7,018	...	...	...	...	...	...	...	...	...	1	...	...	...	4	...	...	23·6	...	...	...	29·6	46·5	3	1	34·1	21·3	300
Dacca ...	Dacca	42,782	37,379	80,161	20	24	44	12·9	15·6	28·5	83	1	...	13	7	...	15	36	·2	...	5·4	4·5	...	9·7	23·3	19·8	25	11	30·4	15·3	227
	Naraingauj ...	7,605	4,956	12,561	8	6	14	33·1	24·8	57·9	133	...	...	2	2	...	6	10	...	...	5·2	8·3	...	24·3	41·4	16·6	7	3	47·4	31·5	233
Chittagong ..	Chittagong ...	13,940	8,780	22,130	2	1	3	4·7	2·8	7·0	200	...	...	3	1	1	1	6	...	...	7·0	2·3	2·3	2·3	14·1	18·4	6	...	23·4	...	No female death.
Tipperah ..	Comillah	8,153	5,353	13,506	6	2	8	23·1	7·7	30·8	300	...	...	3	...	...	3	6	...	...	11·5	...	...	11·5	23·1	30·8	4	2	25·5	19·4	300
Patna	Patna City ...	78,762	81,475	160,237	14	16	30	4·5	5·2	9·7	87	7	...	13	17	1	14	52	2·3	...	4·2	5·5	·3	4·5	16·9	17·4	27	25	17·8	16·9	108
Gya	Gya	38,290	37,831	76,121	42	32	74	28·7	21·9	50·6	131	...	...	46	...	2	15	63	...	...	31·4	...	1·5	10·2	43·0	35·2	28	35	38·0	45·1	80
Shahabad ...	Arrah	20,960	22,505	43,465	8	15	23	9·6	17·9	27·5	53	...	...	18	7	...	1	26	...	...	21·5	8·4	...	1·2	31·1	29·8	11	15	27·5	34·7	73
Mozufferpore...	Mozufferpore ...	23,084	19,658	42,742	4	2	6	4·9	2·4	7·3	200	...	...	6	...	...	6	11	...	...	6·1	...	...	7·3	13·4	34·1	6	3	15·0	7·9	206
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	30	22	52	23·6	17·3	40·9	136	11	...	30	3	...	13	57	8·6	...	23·6	2·4	...	10·2	44·8	35·4	24	33	57·0	55·1	72
Sarun	Chupra	25,116	26,554	51,670	14	11	25	14·1	11·1	25·2	127	...	...	8	4	...	6	18	...	...	5·1	3·0	...	6·0	18·1	31·2	12	6	24·8	11·7	200
Bhagulpore ...	Bhagulpore ...	29,649	27,813	57,462	22	15	35	19·9	11·8	31·7	169	7	...	13	6	...	21	47	6·3	...	11·8	5·4	...	19·9	42·5	22·6	28	19	49·2	35·3	147
Monghyr ...	Monghyr	28,154	29,366	57,520	18	18	36	16·2	16·2	32·5	100	2	...	11	6	1	9	29	1·8	...	9·9	5·4	·9	8·1	26·2	32·5	17	12	31·4	21·2	141
Purneah ...	Purneah	8,463	6,553	15,016	6	1	7	20·8	3·8	24·2	600	...	...	6	...	...	...	6	...	...	20·8	...	...	...	20·8	19·4	5	1	30·7	7·9	500
Poori	Poori	13,247	11,537	24,784	4	5	9	8·4	10·5	18·9	80	...	1	22	5	...	13	41	...	2·1	46·1	10·5	...	27·3	86·0	46·2	22	19	83·4	85·6	115
	Total ...	556,986	519,583	1,061,574	286	246	542	14·3	12·0	26·5	120	46	1	265	92	8	167	583	2·2	·04	12·1	4·5	·4	8·1	28·5	25·6	319	263	29·1	26·8	121

		13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
DISTRICTS.	NAMES OF MUNICIPALITIES.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 60 years.	60 and under 80 years.	80 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 60 years.	60 and under 80 years.	80 years and upwards.
Burdwan ...	Burdwan	...	8	2	...	...	...	17·6	19·1	...	...	2	2	...	...	...	1	2	...	2	1	187·6	46·1	...	...	...	6·6	13·1	...	63·6	38·1
Midnapore ...	Midnapore ...	...	9	4	...	...	...	18·0	23·8	...	...	...	2	1	1	...	2	2	...	1	4	...	44·2	13·9	17·1	...	14·2	18·6	...	25·2	115·7
Hooghli ...	Hooghli and Chinsurah	...	16	7	...	...	...	22·9	39·6	...	...	4	4	...	1	...	5	5	1	1	2	239·6	93·7	...	21·9	...	41·9	65·6	17·8	29·9	50·2
Serampore ...	Serampore ...	1	18	7	...	...	163·0	37·1	38·1	...	...	8	6	1	2	1	3	2	2	...	2	385·9	172·9	...	46·3	22·8	29·0	30·3	30·6	...	74·8
	Utterpara	...	14	...	...	...	...	136·7	...	...	...	4	1	1	...	...	2	2	1	...	3	1,291·9	125·3	111·6	...	...	90·4	68·6	74·2	...	600·0
Howrah ...	Howrah	1	35	6	...	...	27·5	28·7	15·2	...	...	10	5	3	1	4	3	4	4	3	6	22·1	46·9	34·2	7·9	28·4	4·6	10·6	17·7	28·6	62·2
	Bali	...	6	2	...	...	...	31·9	79·3	...	...	...	3	...	1	...	3	...	1	1	1	...	156·2	...	43·9	...	46·8	...	38·9	49·6	71·0
Nuddea ...	Kishnaghur ...	...	3	2	...	...	...	8·4	12·6	...	...	1	...	...	1	...	...	1	...	1	1	184·8	...	...	18·5	...	...	12·1	...	24·7	38·1
	Ranaghat	...	2	2	...	...	...	14·2	76·2	...	...	1	...	...	...	...	2	...	...	1	...	251·2	...	...	...	...	60·0	...	...	71·6	...
	Santipore	...	4	1	...	...	...	10·0	5·6	...	...	1	1	...	...	...	1	...	1	...	1	61·5	17·9	...	...	...	10·6	...	14·6	...	38·6
Jessore ...	Jessore	...	2	5	...	...	...	23·1	68·9	...	...	...	2	1	...	...	1	...	2	1	...	...	216·5	66·6	...	...	25·8	...	30·9	22·4	...
Rajshahye ...	Rampore Beauleah	...	5	6	...	...	...	26·2	31·8	...	...	1	1	...	...	...	1	3	...	...	5	125·1	36·7	...	...	...	12·5	45·3	...	...	270·9
Darjiling ...	Darjiling	...	4	...	...	...	...	45·3	...	...	...	...	1	...	...	...	1	...	...	1	1	...	80·9	...	...	...	26·0	...	...	213·1	307·7
Dacca ...	Dacca	...	21	15	...	...	...	27·1	19·8	...	...	6	4	1	1	4	2	4	2	7	5	164·4	28·2	8·2	6·5	25·5	6·6	17·6	12·6	70·9	46·7
	Naraiuganj ...	...	2	8	...	...	...	16·4	67·5	...	...	5	1	...	...	...	1	1	...	1	1	231·9	45·6	...	...	...	19·6	24·3	...	68·5	79·6
Chittagong ..	Chittagong ..	1	...	5	...	...	65·3	...	17·0	...	...	...	1	1	...	...	2	1	1	...	...	...	26·4	20·8	...	...	22·5	13·6	23·0	...	...
Tipperah ...	Comillah	...	5	1	...	...	...	43·7	7·0	...	...	2	1	...	...	...	2	...	...	...	1	250·2	30·6	...	...	...	27·7	...	...	...	76·7
Patna	Patna City ...	...	38	17	...	...	...	18·3	21·6	...	...	9	7	2	3	4	2	11	3	2	9	106·6	24·9	6·2	10·8	13·8	3·6	24·6	6·2	7·4	35·9
Gya	Gya	...	44	19	...	...	...	38·1	61·5	...	...	7	9	2	3	3	3	4	7	7	18	269·4	73·7	16·9	23·2	29·3	10·6	16·3	37·2	56·4	181·9
Shahabad ...	Arrah	...	23	3	...	...	...	38·6	12·6	...	...	3	6	6	...	3	1	2	3	2	1	121·1	70·4	60·3	...	46·6	6·6	16·2	22·2	33·6	15·0
Mozufferpore ..	Mozufferpore ...	...	10	1	...	...	...	17·3	4·2	...	...	2	...	1	1	...	1	2	...	1	3	106·9	...	11·6	13·1	...	8·1	14·2	...	16·0	84·1
Durbhanga ...	Durbhanga ...	...	38	19	...	...	...	40·8	56·2	...	...	14	9	1	...	4	5	2	2	2	15	467·6	61·5	6·6	...	51·7	31·2	9·2	14·0	23·7	244·2
Saran	Chupra	...	18	...	...	...	...	23·6	...	...	...	3	2	...	1	2	1	4	1	2	2	116·6	30·1	...	10·4	30·0	8·6	26·7	8·6	25·2	30·6
Bhagulpore ...	Bhagulpore ...	1	38	8	...	...	154·7	49·7	24·1	...	...	9	9	3	4	...	4	4	3	5	6	292·0	86·3	26·6	33·1	...	19·0	22·4	24·8	61·1	58·6
Monghyr ...	Monghyr	...	25	4	...	...	...	29·1	16·5	...	...	7	4	1	...	1	5	3	2	1	5	245·1	33·4	7·4	...	13·8	25·1	17·5	16·2	13·1	72·5
Purneah ...	Purneah	...	2	4	...	...	...	11·3	36·7	...	...	1	2	1	...	...	2	...	...	...	...	183·7	86·1	33·9	...	...	31·7	...	...	...	...
Poori ...	Poori	...	41	...	...	...	...	86·9	...	...	...	3	4	1	1	3	5	4	7	3	5	514·9	113·7	23·2	27·7	65·9	49·2	51·3	109·5	196·5	144·9
	TOTAL ...	4	450	148	...	...	29·9	29·5	26·1	...	...	103	87	26	21	29	63	63	42	30	26	211·9	49·7	13·2	11·3	18·6	15·5	18·7	17·6	53·6	77·6

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 18th November 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statements showing Quantities of Goods carried during the month of September 1889.

ORISSA CIRCLE.

TALDUNDA CANAL SYSTEM.

LENGTH OF CANAL OPEN { TALDUNDA CANAL, 27 MILES. / MACHGONG „ 4 „

Number of boats or rafts.	Description.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
15	1. Grain ...	14	123	137	6,065	137	6,065	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
3	4. Salt ...	.....	27	27	2,400	27	2,400	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
15	7. Building materials	8	179	187	278	179	218	
3	8. Miscellaneous ...	8	13	21	6,770	13	1,770	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
...	10. Timber ...	.....	.....	.....	.....	.....	.....	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
36	12. Total ...	30	342	372	15,513	356	10,453	
23 & 3 rafts.	13. Total of same month last year.	6 /	272 & 1,607 No.	278 & 1,607 No.	6,336	274 & 1,607 No.	6,236	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	7	29	36
15. Total number of boats plying passenger No.	.....	2	2
15½. Total empty boats „	32	1	33
16. Total registered tonnage, cargo, private Tons	30	582	612
16½. Ditto ditto Government Tons	72	.....	72
17. Total registered tonnage, passenger Tons	.....	14	14
17½. Ditto ditto, empty Tons	277	14	291
18. Ton-mileage ...	5,537	7,418	12,955
19. Estimated value of cargo Rs.	6,735	8,778	15,513
20. Number of passengers ...	.....	14	14
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs „	.....	.....	.....
23. Estimated value of rafts Rs.	.....	.....	.....
24. Tollage on boats „	42-12-3	96-2-0	138-14-3
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	.....	.....
27. Total tollage on boats per ton-mile Rs.	.....	.....	·0·0·2·05
28. Total tollage on rafts per 100 cubic feet ...	.....	.....	.....

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	138 14 3
Total tollage of same month last year ...	127 15 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	10 3 0
2. Tollage per month ...	138 14 3
3. Total ...	149 1 3
4. Amount credited in the accounts of the month ...	144 6 3
5. Balance due at the end of the month ...	4 11 0

KENDRAPARA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 75 MILES.

Number of boats or rafts.	Description.	Total Government and Private. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	Private. Quantity. Tons.	Value. Rupees.	Remarks.
74	1. Grain ...	381	334	715	37,870	715	37,870	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
1	3. Oilseeds ...	8	.....	8	500	8	500	
11	4. Salt ...	33	28	61	5,710	61	5,710	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
28	7. Building materials	17	446	463	8,770	427	8,600	
71	8. Miscellaneous ...	417	272	689	66,770	689	66,770	
11	9. Fuel ...	39	1	40	140	40	140	
...	10. Timber ...	.....	.....	.....	.....	.....	.....	
2 rafts	11. Bamboos ...	.....	375 c. ft.	375 c. ft.	20	375 c. ft.	20	
196 & 2 rafts.	12. Total ...	895 &	1,081 & 375 c. ft.	1,976 & 375 c. ft.	1,19,780	1,940 & 375 c. ft.	1,19,610	
279	13. Total of same month last year.	1,281	1,287	2,568	2,59,940	2,369	2,59,250	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	109	87	196
15. Total number of boats plying passenger No.	45	54	99
15½. Ditto empty boats „	111	113	224
16. Total registered tonnage, cargo, private Tons	1,001	1,905	2,906
16½. Ditto ditto Government „	.....	71	71
17. Total registered tonnage, passenger Tons	1,277	1,291	2,568
17½. Ditto ditto empty boats „	904	504	1,408
18. Ton-mileage ...	197,267	251,566	448,833
19. Estimated value of cargo Rs.	59,960	59,800	1,19,760
20. Number of passengers ...	2,516	2,173	4,689
21. Rafts, bamboos C. ft.	.....	375	375
22. Do., bullahs „	.....	.....	.....
23. Estimated value of rafts Rs.	.....	20	20
24. Tollage on boats „	1,763-11-10	1,779-4-3	3,543-0-1
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	1-6-9	1-6-6
27. Total tollage on boats per ton-mile Rs.	.....	.....	0-0-1·5
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-6-0

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	3,544	6	7
Total tollage of same month last year ...	3,885	0	11

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	4,445	2	0
2. Tollage per month ...	3,544	6	7
3. Total ...	7,989	8	7
4. Amount credited in the accounts of the month ...	4,092	4	9
5. Balance due at the end of the month ...	3,897	3	10

HIGH LEVEL CANAL, RANGE I.

LENGTH OF CANAL OPEN, 33 MILES.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
101	1. Grain ...	478	.....	478	18,470	478	18,470	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
9	3. Oilseeds ...	48	.....	48	3,890	48	3,890	
46	4. Salt ...	.....	141	141	11,820	141	11,820	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
19	7. Building materials	89	71	160	380	89	280	
42	8. Miscellaneous ...	37	75	112	11,270	112	11,270	
3	9. Fuel ...	8	.....	8	40	8	40	
...	10. Timber ...	.....	.....	.....	.....	.....	.....	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
220	12. Total ...	660	287	947	45,870	876	45,770	
264	13. Total of same month last year ...	663	381	1,044	81,800	1,044	81,800	

		Up.	Down.	Total.
14.	Total number of boats plying cargo No.	139	81	220
15.	Total number of boats plying passenger No.	.....	9	9
15½.	Ditto empty boats „	44	97	141
16.	Total registered tonnage, cargo, private Tons	1,153	507	1,660
16½.	Ditto ditto Government „	.....	168	168
17.	Total registered tonnage, passenger Tons	.....	25	25
17½.	Ditto empty boats „	165	439	604
18.	Ton-mileage ...	33,696	26,704	60,400
19.	Estimated value of cargo Rs.	24,550	21,320	45,870
20.	Number of passengers ...	.....	42	42
21.	Rafts, bamboos C. ft.	.....	.....	.....
22.	Do., bullahs „	.....	.....	.....
23.	Estimated value of rafts Rs.	.....	.....	.....
24.	Tollage on boats „	340-15-0	234-5-6	575-4-6
25.	Compounded tollage on boats Rs.	.....	.....	.....
26.	Tollage on rafts „	.....	.....	.....
27.	Total tollage on boats per ton-mile Rs.	.....	.....	0-0-1·8
28.	Total tollage on rafts per 100 cubic feet Rs.	.....	.....	.....

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	575	4	6
Total tollage of same month last year	612	9	9

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month	155	8	3
2. Tollage per month ...	575	4	6
3. Total ...	730	12	9
4. Amount credited in the accounts of the month	598	0	0
5. Balance due at the end of the month ...	132	12	9

HIGH LEVEL CANAL, RANGE II.

LENGTH OF CANAL OPEN, 12½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
71	1. Grain ...	69	1	70	9,055	70	9,055	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
12	3. Oilseeds ...	.....	26½	26½	1,526	26½	1,526	
...	4. Salt ...	.....	.....	.....	.....	.....	.....	
4	5. Piece-goods ...	.....	7	7	1,960	7	1,960	
1	6. Metal ...	.....	5	5	228	.....	.....	
16	7. Building materials	.....	143	143	86	2	25	
15	8. Miscellaneous ...	1	31½	32½	2,402	32½	2,402	
2	9. Fuel ...	.....	7½	7½	18	7½	18	
4 rafts	10. Timber ...	.....	108 c. ft.	108 c. ft.	54	108 c. ft.	54	
	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
121 & 4 rafts.	12. Total ...	70	221½ & 108 c. ft.	291½ & 108 c. ft.	15,329	145½ & 108 c. ft.	15,040	
108	13. Total of same month last year.	185½	188½	374	26,440	358	26,427	

	Up.	Down.	Total.
14. Total number of boats plying cargo ... No.	71	50	121
15. Total number of boats plying passenger No.	1	4	5
15½. Total number of empty boats No.	85	25	60
16. Total registered tonnage, cargo and boats Tons	140	443	583
16½. Ditto Govt. boat ditto „	.....	292	292
17. Total registered tonnage, passenger Tons	3	12	15
17½. Total registered tonnage, empty boats Tons	163	69	232
18. Ton-mileage	7,104	5,316	12,420
19. Estimated value of cargo Rs.	9,035	6,240	15,275
20. Number of passengers ...	176	207	383
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs „	.....	108	108
23. Estimated value of rafts Rs.	.....	54	54
24. Tollage on boats „	106-14-6	90-9-6	197-8-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	1-10-0	1-10-0
27. Total tollage on boats per ton-mile Pie.	.....	.....	0-0-3·05
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	1-6-0

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	199 2 0
Total tollage of same month last year ...	139 1 3

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	2 0 6
2. Tollage per month ...	199 2 [illegible]
3. Total ...	201 2 6
4. Amount credited in the accounts of the month ...	173 14 [illegible]
5. Balance due at the end of the month ...	27 3 [illegible]

HIGH LEVEL CANAL, RANGE III.

LENGTH OF CANAL OPEN, 19 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
48	1. Grain ...	142	12½	154½	7,145	154½	7,145	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
...	3. Oilseeds ...	.....	.....	.....	.....	.....	.....	
2	4. Salt ...	.....	6½	6½	714	6½	714	
...	5. Piece-goods ...	.....	.....	.....	.....	.....	.....	
...	6. Metal ...	.....	.....	.....	.....	...	.....	
5	7. Building materials	17	16	33	380	.....	.....	
13	8. Miscellaneous ...	.....	26½	26½	6,026	26½	6,026	
.	9. Fuel ...	.....	.. ...	.. ...	.....	.....	.....	
1 raft	10. Timber No. 15 ...	.....	90 c. ft.	90 c. ft.	65	90 c. ft.	65	
...	11. Bamboos ...	. ..	.....	.....	...	.....	.....	
68 & 1 raft.	12. Total ...	159	61½ & 90 c. ft.	220½ & 90 c. ft.	14,339	187½ & 90 c.ft.	13,950	
60	13. Total of same month last year.	197	74½	271½	14,000	267½	13,985	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	49	19	68
15. Total number of boats plying passenger No.	... ..	1	1
15½. Total number of empty boats No.	20	40	60
16. Total registered tonnage, cargo and boats Tons	318	123	441
16½. Ditto Govt. boat ditto „	34	32	66
17. Total registered tonnage, passenger Tons	.....	6	6
17½. Total registered tonnage, empty boats Tons	79	156	235
18. Ton-mileage ...	11,820	4,243	16,063
19. Estimated value of cargo Rs.	5,420	8,854	14,274
20. Number of passengers ...	158	207	365
21. Rafts, bamboos C. ft.	... ..	.....	.....
22. Do., bullahs „	... ..	90	90
23. Estimated value of rafts Rs.	.....	65	65
24. Tollage on boats „	64-2-0	37-0-3	101-2-3
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts . „	.....	1-7-9	1-7-9
27. Total tollage on boats per ton-mile Pie	.....	.....	0-0-1·20
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	1-9-0

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	102 10 0
Total tollage of same month last year	77 14 6

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	2 10 6
2. Tollage per month ...	102 10 0
3. Total ...	105 4 0
4. Amount credited in the accounts of the month ...	102 14 6
5. Balance due at the end of the month ...	2 6 0

JAJEPORE CANAL.

LENGTH OF CANAL OPEN, 6½ MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
1	1. Grain ...	.....	3	3	85	3	85	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
1	3. Oilseeds ...	.....	1	1	75	1	75	
...	4. Salt ...	.....	.....	.....	.....	.....	.....	
1	5. Piece-goods ...	.....	1	1	320	1	320	
...	6. Metal ...	.....	.....	.....	.....	.....	.....	
...	7. Building materials	.....	.....	.....	.....	.....	.....	
18	8. Miscellaneous ...	.....	7	7	496	7	496	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
5 rafts	10. Timber No. 330...	.....	1,980 c. ft.	1,980 c. ft.	495	1,980 c. ft.	495	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
21 & 5 rafts.	12. Total ...	.....	12	12	1,471	12	1,471	
		.....	1,980 c. ft.	1,980 c. ft.		1,980 c. ft.		
11	13. Total of same month last year.	26	11½	37½	2,066	37½	2,066	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	.....	21	21
15. Total number of boats plying passenger No.	.....	1	1
15½. Total number of empty boats No.	21	.....	21
16. Total registered tonnage, cargo and boats Tons	.....	24	24
16½. Ditto Govt. boat ditto „	.....	.....	.....
17. Total registered tonnage, passenger Tons	.....	1½	1½
17½. Total registered tonnage, empty boats Tons	10	.....	10
18. Ton-mileage ...	90	186	276
19. Estimated value of cargo Rs.	.....	976	976
20. Number of passengers ...	.....	3	3
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs „	.....	1,980	1,980
23. Estimated value of rafts Rs.	.....	495	495
24. Tollage on boats „	1-13-0	4-3-0	6-0-0
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts „	.....	2-15-0	2-15-0
27. Total tollage on boats per ton-mile Pie	.....	.....	0-0-3·00
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-2-2

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ..	8 15 0
Total tollage of same month last year	6 14 0

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month	.....
2. Tollage per month ..	8 15 0
3. Total ...	8 15 0
4. Amount credited in the accounts of the month ...	8 11 6
5. Balance due at the end of the month ...	0 3 6

SOUTH-WESTERN CIRCLE.

MIDNAPORE CANAL.

LENGTH OF CANAL OPEN, 53 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE. Quantity—Tons. Up.	Down.	Total.	Value. Rupees	PRIVATE. Quantity. Tons.	Value. Rupees.	REMARKS.
1,130	1. Grain ...	5,983	735	6,718	4,09,127	6,718	4,09,127	
2	2. Cotton ...	.....	1	1	540	1	540	
29	3. Oilseeds ...	68	177	245	27,628	245	27,628	
151	4. Salt ...	.....	1,656	1,656	1,69,169	1,656	1,69,169	
18	5. Piece-goods ...	24	48	72	1,98,800	72	1,98,800	
12	6. Metal	54	52	106	91,580	106	91,580	
42	7. Building materials	75	56	131	2,218	131	2,218	
466	8. Miscellaneous ...	1,091	1,125	2,216	4,14,461	2,216	4,14,461	
52	9. Fuel ...	117	291	408	7,425	408	7,425	
49 rafts	10. Timber ...	13,439 c. ft.	.....	13,439 c. ft.	12,372	13,439 c. ft	12,372	
1 raft	11. Bamboos ...	400 „	.....	400 „	24	400 „	24	
1,902 & 50 rafts.	12. Total ...	7,412 13,839 c. ft.	4,141	11,553 13,839 c. ft.	13,33,344	11,553 13,839 c. ft.	13,33,344	
1,897 & 12 rafts.	13. Total of same month last year.	6,750 1,662 c. ft.	5,006 128 c. ft	11,756 1,790 c. ft.	14,12,558	11,756 1,790 c. ft.	14,12,558	

		Up.	Down.	Total.
14.	Total number of boats plying cargo No.	1,298	604	1,902
15.	Total number of boats plying passenger No.	652	746	1,398
15½.	Total number of empty boats No.	471	675	1,146
16.	Total registered tonnage, cargo Tons	18,181	8,966	27,147
17.	Total registered tonnage, passenger Tons	3,682	3,798	7,480
17½.	Total registered tonnage, empty boats Tons	1,688	2,906	4,794
18.	Ton-mileage	454,323	229,155	683,478
19.	Estimated value of cargo Rs.	6,05,971	7,14,977	13,20,948
20.	Number of passengers ...	7,867	9,054	16,921
21.	Rafts, bamboos C. ft.	400	.....	400
22.	Do., bullahs „	13,439	.....	13,439
23.	Estimated value of rafts Rs.	12,396	.....	12,396
24.	Tollage on boats „	6,728-14-0	3,583-14-9	10,312-12-9
25.	Compounded tollage on boats Rs.	.....	.....	...
26.	Tollage on rafts „	258-13-6	.....	258-13-6
27.	Total tollage on boats per ton-mile Pie	.....	.....	0-0-2·9
28.	Total tollage on rafts per 100 cubic feet Rs.	.....	.....	1-14-0

	Rs.	A.	P.
Total tollage of month—24+25+26 ...	10,571	10	3
Total tollage of same month last year .	9,834	7	0

Memorandum of Tollage.

	Rs.	A	P
1. Balance not recovered on the 1st of the month	5,274	1	1
2. Tollage per month ...	10,571	10	3
3. Total ..	15,845	11	4
4. Amount paid into Treasury during the month	11,345	14	6
5. Balance due at the end of the month ...	4,499	12	10

HIDGELLEE TIDAL CANAL.

LENGTH OF CANAL OPEN, 29 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
344	1. Grain ...	2,088	162	2,250	1,17,150	2,250	1,17,150	
...	2. Cotton ...	...	...	.....	.....	.....	...	
9	3. Oilseeds ...	... ...	40	40	3,360	40	3,360	
61	4. Salt ...	... ..	403	403	43,540	403	43,540	
2	5. Piece-goods ...	.....	4	4	3,600	4	3,600	
...	6. Metal ...	.....	... ..	.....	.....	.....	.....	
11	7. Building materials	40	19	59	1,197	59	1,197	
652	8. Miscellaneous ...	847	457	1,304	87,487	1,304	87,487	
5	9. Fuel ...	.....	57	57	780	29	380	
2 rafts	10. Timber ...	203 c. ft.	11 c. ft.	214 c ft.	524	214 c ft	524	
1 raft	11. Bamboos ...	.....	25 „	25 „	2	25 „	2	
1,084 & 3 rafts.	12. Total ..	2,975 & 203 c. ft.	1,142 & 36 c. ft.	4,117 & 239 c. ft.	2,57,640	4,089 & 239 c. ft	2,57,240	
1,425	13. Total of same month last year.	5,143	1,421	6,564	3,36,546	6,564	3,36,546	

		Up.	Down.	Total.
14.	Total number of boats plying cargo No.	513	571	1,084
15.	Total number of boats plying passenger No.	79	52	131
16.	Total registered tonnage, cargo Tons	6,200	4,609	10,809
17.	Total registered tonnage, passenger Tons	561	455	1,016
18.	Ton-mileage	109,858	89,974	199,832
19.	Estimated value of cargo Rs	1,15,817	1,41,297	2,57,114
20.	Number of passengers ...	1,479	1,758	3,237
21.	Rafts, bamboos C. ft.	.....	25	25
22.	Do., bullahs „	203	11	214
23.	Estimated value of rafts Rs.	500	26	526
24.	Tollage on boats „	1,919-12-6	1,574-14-9	3,494-11-3
25.	Compounded tollage on boats Rs.	12-5 6	.....	12-5-6
26.	Tollage on rafts „	2-6-0	0-7-6	2-13-6
27.	Total tollage on boats per ton-mile Pie	.....	.....	0-0-3·3
28.	Total tollage on rafts per 100 cubic feet Rs.	.....	.....	1-3-0

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	3,509	14	3
Total tollage of same month last year	5,656	5	0

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	1,793	9	0
2. Tollage per month ...	3,509	14	3
3. Total ...	5,303	7	3
4. Amount paid into Treasury during the month ..	3,558	7	9
5. Balance due at the end of the month	1,744	15	6

SONE CIRCLE.

PATNA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 86½ MILES.

Number of boats or rafts.	Description.	Total Government and Private.				Private.		Remarks.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
25	1. Grain ...	71	312	383	35,086	383	35,086	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
21	3. Oilseeds ...	9	318	327	33,840	327	33,840	
3	4. Salt ...	68	.....	68	5,837	68	5,837	
16	5. Piece-goods ...	84	10	94	18,520	91	18,290	
...	6. Metal ...	4	.....	4	1,635	4	1,635	
31	7. Building materials	70	144	214	1,407	144	919	
39	8. Miscellaneous ...	129	199	328	53,544	298	53,502	
...	9. Fuel .	.....	7	7	41	7	41	
...	10. Timber ...	.....	.....	.....	10	.....	10	
...	11. Bamboos ...	.....	4	4	80	4	80	
135	12. Total ...	435	994	1,429	1,50,000	1,326	1,49,249	
138	13. Total of same month last year.	510	829	1,339	1,30,551	1,075	1,28,559	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	41	94	135
15. Total number of boats plying passenger No.	5	5	10
15½. Total number of empty boats No.	149	17	166
16. Total registered tonnage, cargo Tons	592	1,623	2,215
17. Total registered tonnage, passenger Tons	121	304	425
17½. Total registered tonnage, empty boats Tons	911	87	998
18. Ton-mileage ...	81,242	108,541	189,783
19. Estimated value of cargo Rs.	33,894	115,975	1,49,869
20. Number of passengers ...	329	305	634
21. Rafts, bamboos C. ft.	.....	550	550
22. Do., bullahs „	.....	520	520
23. Estimated value of rafts Rs.	.....	131	131
24. Tollage on boats „	513-4-0	1,057-10-6	1,570-14-6
25. Compounded tollage on boats Rs.	75-0-0	75-0-0	150-0-0
26. Tollage on rafts „	.....	2-2-0	2-2-0
27. Total tollage on boats per ton-mile Pie	.....	.....	0-0-1·7
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-3-2

	Rs.	A.	P.
Total tollage of month—24 + 25 + 26 ...	1,723	0	0
Total tollage of same month last year ...	1,282	15	0

Memorandum of Tollage.

	Rs.	A.	P.
1. Balance not recovered on the 1st of the month ...	83	5	5
2. Tollage per month ...	1,723	0	0
3. Total ...	1,806	5	5
4. Amount credited in the accounts of the month	1,384	12	0
5. Balance due at the end of the month ...	421	9	5

ARRAH CANAL SYSTEM.

LENGTH OF CANAL OPEN, 65 MILES.

Number of boats or rafts.	DESCRIPTION.	TOTAL GOVERNMENT AND PRIVATE.				PRIVATE.		REMARKS.
		Quantity—Tons.			Value.	Quantity.	Value.	
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.	
41	1. Grain ...	29	285	314	23,027	314	23,027	
3	2. Cotton ...	6	.....	6	3,200	6	3,200	
...	3. Oilseeds ...	1	1	2	294	2	294	
22	4. Salt ...	224	.....	224	25,377	224	25,377	
...	5. Piece-goods ...	12	.....	12	15,458	12	15,458	
1	6. Metal ...	1	7	8	13,815	4	13,615	
13	7. Building materials	2	93	95	957	39	275	
155	8. Miscellaneous ...	303	1,234	1,537	55,852	1,162	55,571	
...	9. Fuel ...	.....	.....	.....	.....	.....	.....	
...	10. Timber ...	.....	4	4	415	4	415	
Rafts	11. Firewood ...	.....	114	114	345	114	345	
	11. Bamboos ...	.....	1	1	17	1	17	
235	12. Total ...	578	1,739	2,317	1,38,757	1,882	1,37,594	
162	13. Total of same month last year.	329	1,130	1,459	2,14,565	1,313	2,13,902	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	84	151	235
15. Total number of boats plying passenger No.	9	10	19
15½. Total number of empty boats No.	93	52	145
16. Total registered tonnage, cargo Tons	1,275	2,839	4,114
17. Total registered tonnage, passenger Tons	117	99	216
17½. Total registered tonnage, empty boats Tons	371	261	632
18. Ton-mileage ...	56,183	167,874	224,057
19. Estimated value of cargo Rs.	78,514	59,881	1,38,395
20. Number of passengers ...	982	1,091	2,073
21. Rafts, bamboos C.ft.	.....	125	125
22. Do., bullahs „	.....	.....	.....
22½. Do., firewood „	.....	8,575	8,575
23. Estimated value of rafts Rs.	.....	362	362
24. Tollage on boats „	360-1-6	976-1-9	1,336-3-3
25. Compounded tollage on boats Rs.	164-0-0	164-0-0	328-0-0
26. Tollage on rafts „	.....	9-11-3	9-11-3
27. Total tollage on boats per ton-mile Pie.	.....	.....	0-0-1·4
28. Total tollage on rafts per 100 cubic feet As	.....	.....	0-1-9

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	1,673 14 6
Total tollage of same month last year ...	1,575 8 9

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month	90 11 3
2. Tollage per month ...	1,673 14 6
3. Total ...	1,764 9 9
4. Amount credited in the accounts of the month	1,328 15 3
5. Balance due at the end of the month ...	435 10 6

BUXAR CANAL SYSTEM.

LENGTH OF CANAL OPEN, 67 MILES.

Number of boats or rafts.	Description.	Total Government and Private. Quantity—Tons. Up.	Down.	Total.	Value. Rupees.	Private. Quantity. Tons.	Value. Rupees.	Remarks.
11	1. Grain ...	.....	171	171	10,683	171	10,683	
...	2. Cotton ...	.....	.....	.....	.....	.....	.....	
1	3. Oilseeds ...	.....	9	9	975	9	975	
...	4. Salt ...	3	.....	3	522	3	522	
...	5. Piece-goods ...	2	.....	2	1,764	2	1,764	
...	6. Metal ...	1	.....	1	464	1	464	
28	7. Building materials	249	57	306	1,458	.....	.....	
23	8. Miscellaneous ...	25	273	298	12,958	298	12,958	
...	9. Fuel ...	.....	29	29	150	29	150	
...	10. Timber ...	.....	.....	.....	.....	.....	.....	
...	11. Bamboos ...	.....	.....	.....	.....	.....	.....	
68	12. Total ...	280	539	819	28,974	513	27,516	
49	13. Total of same month last year.	33	760	793	73,266	793	73,266	

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	25	38	63
15. Total number of boats plying passenger No.	8	8	16
15½. Total number of empty boats No.	13	23	36
16. Total registered tonnage, cargo Tons	368	695	1,063
17. Total registered tonnage, passenger Tons	216	216	432
17½. Total registered tonnage, empty boats Tons	49	84	133
18. Ton-mileage ...	2,987	13,895	16,882
19. Estimated value of cargo Rs.	5,516	23,308	28,824
20. Number of passengers ...	621½	735	1,356½
21. Rafts, bamboos C. ft.	.....	.....	.....
22. Do., bullahs ,,	.....	2,166	2,166
23. Estimated value of rafts Rs.	.....	150	150
24. Tollage on boats ,,	55-13-6	153-13-3	209-10 9
25. Compounded tollage on boats Rs.	91-0-0	91-0-0	182-0-0
26. Tollage on rafts ,,	.....	5-8-3	5-8-3
27. Total tollage on boats per ton-mile Pie.	.....	.....	0-0-4·4
28. Total tollage on rafts per 100 cubic feet Rs.	.....	.....	0-4-0

	Rs. A. P.
Total tollage of month—24 + 25 + 26 ...	397 3 0
Total tollage of same month last year ...	519 10 9

Memorandum of Tollage.

	Rs. A. P.
1. Balance not recovered on the 1st of the month ...	30 14 6
2. Tollage per month ...	397 3 0
3. Total ...	428 1 6
4. Amount credited in the accounts of the month ...	373 13 6
5. Balance due at the end of the month ...	54 4 0

ABSTRACT FOR THE MONTH OF SEPTEMBER 1889 AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

Canal.	Traffic, 1889-90.		Traffic, 1888-89.		Remarks.
	During the month.	To end of the month.	During the month.	To end of the month.	
Orissa Circle.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Taldanda Canal System ...	138 14 3	2,404 7 7	127 15 6	1,066 6 3	
Kendrapara Canal System	3,544 6 7	21,261 5 8	3,885 0 11	20,400 4 11	
High Level, Range I ...	575 4 6	3,398 12 8	612 9 9	2,714 11 3	
Ditto, „ II ...	199 2 0	1,477 0 3	139 1 3	1,271 14 9	
Ditto, „ III ...	102 10 0	736 15 9	77 14 6	644 1 9	
Jajepore Canal ...	8 15 0	44 0 8	6 14 0	6 14 0	
Total Orissa Circle ...	4,569 4 4	29,322 10 7	4,849 7 11	26,104 4 11	
South-Western Circle.					
Midnapore Canal ...	10,571 10 3	75,365 1 6	9,834 7 0	64,065 3 3	
Hidgellee Tidal Canal ...	3,509 14 3	27,987 7 9	5,656 5 0	35,558 2 0	
Total South-Western Circle	14,081 8 6	1,03,352 9 3	15,490 12 0	99,623 5 3	
Sone Circle.					
Patna Canal System ...	1,723 0 6	14,342 4 3	1,282 15 6	14,810 3 6	
Arrah ditto ...	1,673 14 6	10,018 3 5	1,575 8 9	10,989 4 3	
Buxar ditto ...	397 3 0	3,672 14 5	519 10 9	5,026 15 6	
Total Sone Circle ...	3,794 2 0	28,033 6 1	3,378 3 0	30,826 7 3	
Grand Total ...	22,444 14 10	1,60,708 9 11	23,718 6 11	1,56,554 1 5	

GOVERNMENT TRANSPORT SERVICE.

Canal.	Traffic, 1889-90.						Traffic, 1888-89.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.
Orissa Circle.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A.
High Level	542	295	662 11 7	3,105	3,978	3,420 10 10	436	266	357 3 7	1,758	1,198	2,011 15
Total Orissa Circle ...	542	295	662 11 7	3,105	3,978	3,420 10 10	436	266	357 3 7	1,758	1,198	2,011 15

TOTAL NAVIGATION RECEIPTS.

Canal.	Earnings, 1889-90.		Earnings, 1888-89.		Remarks.
	During the month.	To end of the month.	During the month.	To end of the month.	
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Orissa Canals ...	5,231 15 11	32,743 5 5	5,206 11 6	28,116 4 2	
Midnapore Canal ...	10,571 10 3	75,365 1 6	9,834 7 0	64,065 3 3	
Hidgellee Tidal Canal ...	3,509 14 3	27,987 7 9	5,656 5 0	35,558 2 0	
Sone Canals ...	3,794 2 0	28,033 6 1	3,378 3 0	30,826 7 3	
Total ...	23,107 10 5	1,64,129 4 9	24,075 10 6	1,58,566 0 8	

Calcutta,

The 18th November 1889.

G. A. G. Shawe,

Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 16th November 1889, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 16th November 1889.			Week ending Saturday, the 17th November 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	188	36,075	585	826	1,20,300	1,897
Jute	339	1,82,525	3,238	333	1,60,200	3,070
Firewood	166	1,23,415	1,279	203	1,17,675	1,762
Other articles	982	2,16,445	3,452	1,287	2,67,750	4,189
Total ...	1,675	5,58,460	8,554	2,709	6,65,925	10,918

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 9th November 1889, *on* 1,525½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	204,325	3,12,054 4 0	22,12,456 20	5,64,[illegible] 3 0	15,461 9 0	8,91,741 0 0	65,610½	80,793½	152,400
Or per mile of railway	.....	204 8 11	.....	[illegible],720 13 11	10 2 1	584 8 11	.....	.....	.....
For previous 18 weeks of half-year	4,207,195	44,27,983 3 0	3,73,31,171 30	81,28,493 3 6	2,97,008 7 2	1,28,53,484 13 8	1,175,086½	1,436,171½	2,611,257½
Total for 19 weeks ...	4,471,520	47,40,037 7 0	3,95,43,628 10	86,92,728 0 6	3,12,469 0 2	1,37,45,225 13 8	1,240,696½	1,522,967	2,763,663½
Comparison.									
Total for corresponding week of previous year ...	233,805	3,03,220 0 11	21,26,171 30	4,07,006 10 6	15,923 5 6	7,86,220 0 11	64,718	79,852	144,570
Per mile of railway corresponding week of previous year ...	.....	198 12 3	.....	266 2 2	10 7 9	515 6 1	.....	.....	.....
Total to corresponding date of previous year	4,379,553½	46,63,111 15 10	4,44,55,338 10	88,04,449 1 5	3,09,189 1 7	1,37,76,750 2 10	1,224,351	1,515,686	2,740,037

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 10th November 1888.			Receipts for week ending 9th November 1889.			Total receipts from 1st April 1888 to 10th November 1888.			Total receipts from 1st April 1889 to 9th November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,525½	7,86,220	515	1,525½	8,91,741	585½	1,525½	2,67,01,455	526	1,525½	2,67,71,980	528	70,525	.....

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 9th November 1889, *on* 57½ *miles open*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,018	7,789 0 0	82,173 10	2,294 5 0	45 3 0	10,128 8 0	1,511	613	2,123
Or per mile of railway	263½	136 2 9	563 20	40 1 9	0 12 8	177 1 2	.....	.....	.....
For previous 18 weeks of half-year	224,818	1,23,144 9 0	7,17,921 10	38,461 1 0	761 15 3	1,62,367 9 3	26,677	12,886	39,963
Total for 19 weeks ...	239,823	1,30,933 9 0	7,50,094 20	40,755 6 0	807 2 3	1,72,516 1 3	28,488	13,198	41,686
Comparison.									
Total for corresponding week of previous year	11,260	6,003 6 1	36,036 0	1,061 15 0	26 5 3	8,021 10 4	1,850	548	2,398
Per mile of railway corresponding week of previous year ...	197	106 8 5	465 0	33 4 0	0 7 5	140 3 10	.....	.....	.....
Total to corresponding date of previous year	253,884½	1,45,092 8 9	7,09,059 20	14,602 6 0	628 1 0	1,60,322 9 9	34,874	13,110	47,984

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 10th November 1888.			Receipts for week ending 9th November 1889.			Total receipts from 1st April 1888 to 10th November 1888.			Total receipts from 1st April 1889 to 9th November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	8,023	140	57½	10,130	177	57½	3,64,247	166	57½	*2,80,515	157	.....	17,732

* Added Rs. 817 on account of supplemental return for last 8 days of June 1889.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the week ended 9th November 1889, *on* 22½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	21,200	5,541 5 0	12,780 0	507 6 0	5 0 0	6,053 11 0	916	268	1,184
Or per mile of railway ...	.....	240 0 9	.....	22 12 11	0 3 7	272 1 3	.....	.....	.....
For previous 18 weeks of half-year	312,669	75,907 10 0	1,20,910 20	4,017 8 0	85 9 6	80,010 11 6	16,619	999	17,618
Total for 19 weeks ...	333,938	81,448 15 0	1,30,690 20	4,524 14 0	90 9 6	80,064 8 6	17,535	1,267	18,802
Comparison.									
Total for corresponding week of previous year	18,415	4,036 6 10	7,371 10	339 1 0	10 14 0	4,986 5 10	895	73	968
Per mile of railway corresponding week of previous year ...	.....	208 6 0	.....	15 3 10	0 7 10	224 1 8	.....	.....	.....
Total to corresponding date of previous year	336,022	82,451 4 9	84,601 10	3,837 13 9	124 11 9	85,793 13 6	17,018	863	18,480

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI Railway, dated 23rd July 1883.

Receipts for week ending 10th November 1888.			Receipts for week ending 9th November 1889.			Total receipts from 1st April 1888 to 10th November 1888.			Total receipts from 1st April 1889 to 9th November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22½	4,966	224	22½	6,054	272	22½	1,72,141	242	22½	*1,66,698	237	.....	5,443

* Deducted Rs. 641 on account of supplemental return for last 8 days of June 1889.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 2nd November 1889, on 747 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	151,090	83,360 0 0	0,31,300 0	1,70,240 0 0	25,950 0 0	2,78,550 0 0	22,582	30,428	53,010
Or per mile of railway	202	110 0 0	845 0	228 0 0	†10 0 0	348 0 0	.....	.....	..
For previous 17 weeks of half-year	2,269,634	10,15,105 0 0	1,05,45,080 0	26,03,217 0 0	2,54,237 0 0	*36,72,559 0 0	378,216	453,516	831,732
Total for 18 weeks ..	2,420,724	10,97,465 0 0	1,11,76,170 0	27,73,457 0 0	2,80,187 0 0	41,51,109 0 0	400,798	483,974	884,772
COMPARISON.									
Total for corresponding week of previous year	137,278	66,255 0 0	6,07,681 0	1,72,022 0 0	27,079 0 0	2,66,586 0 0	20,347	36,927	56,274
Per mile of railway corresponding period of previous year ..	201	98 0 0	1,030 0	257 0 0	†13 0 0	368 0 0	.....	.....	.....
Total to corresponding date of previous year	2,344,945	10,44,525 0 0	1,13,03,808 0	28,75,656 0 0	2,85,673 0 0	42,05,854 0 0	372,339	551,769	924,107

* Audited up to week ending 21st September 1889.
† Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 3RD NOVEMBER 1888.			RECEIPTS FOR WEEK ENDING 2ND NOVEMBER 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 3RD NOVEMBER 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 2ND NOVEMBER 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,66,586	396	747	2,78,550	373	673	61,61,325	295	716	*62,36,550	283	1,25,225	...

* Audited up to week ending 21st September 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 2nd November 1889, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	26,490	10,600 0 0	37,400 0	2,820 0 0	360 0 0	13,870 0 0	3,606	2,066	5,672
Or per mile of railway	212	85 0 0	299 0	23 0 0	3 0 0	111 0 0	.....	.....	.....
For previous 17 weeks of half-year	*448,013	1,50,478 0 0	*10,66,417 0	1,00,700 0 0	2,702 0 0	*2,53,880 0 0	60,845	39,010	100,755
Total for 18 weeks ...	474,503	1,61,168 0 0	11,03,817 0	1,03,520 0 0	3,062 0 0	2,67,750 0 0	64,451	41,076	106,427
COMPARISON.									
Total for corresponding week of previous year	26,606	9,504 0 0	63,783 0	5,601 0 0	30 0 0	15,135 0 0	3,606	2,066	5,672
Per mile of railway corresponding period of previous year ...	213	76 0 0	510 0	45 0 0	.....	121 0 0	.....	.....	.....
Total to corresponding date of previous year	466,346	1,50,226 0 0	11,20,804 0	1,17,935 0 0	1,443 0 0	2,69,504 0 0	64,990	47,025	112,015

* Audited up to week ending 21st September 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 3RD NOVEMBER 1888.			RECEIPTS FOR WEEK ENDING 2ND NOVEMBER 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 3RD NOVEMBER 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 2ND NOVEMBER 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	15,135	121	125	13,870	111	125	4,31,306	111	125	*4,47,598	116	16,292	...

* Audited up to week ending 21st September 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 2nd November 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	16,870	6,290 0 0	28,800 0	2,800 0 0	390 0 0	9,480 0 0	2,547	689	3,236
Or per mile of railway	196	73 0 0	336 0	33 0 0	4 0 0	110 0 0	.....	.....	.....
For previous 17 weeks of half-year	228,210	78,466 0 0	3,40,800	26,171 0 0	3,898 0 0	*1,08,527 0 0	42,507	10,823	53,030
Total for 18 weeks	245,080	84,725 0 0	3,69,780 0	28,974 0 0	4,278 0 0	1,17,977 0 0	45,054	11,212	56,266
Comparison.									
Total for corresponding week of previous year ...	15,187	4,766 0 0	25,641 0	2,365 0 0	81 0 0	7,212 0 0	2,302	602	3,104
Per mile of railway corresponding period of previous year	176	55 0 0	298 0	28 0 0	1 0 0	84 0 0	.....	.....	
Total to corresponding date of previous year	241,445	79,111 0 0	3,46,647 0	18,506 0 0	3,516 0 0	97,133 0 0	45,218	12,096	57,314

* Audited up to week ending 21st September 1889.

FINANCIAL YEAR

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 3rd November 1888.			Receipts for week ending 2nd November 1889.			Total receipts from 1st April 1888 to 3rd November 1888.			Total receipts from 1st April 1889 to 2nd November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	7,212	84	86	9,450	110	86	1,62,124†	61	86	*1,93,144	72	31,020	.....

* Audited up to week ending 21st September 1889.

NALHATI STATE STATE RAILWAY.

Approximate Return of Traffic for week ended 9th November 1889, on 27½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,289	1,144 0 0	3,687 0	253 0 0	21 0 0	1,420 0 0	509	254	763
Or per mile of railway	121	42 0 0	135 0	9 0 0	1 0 0	52 0 0	.....	.....	.....
For previous 17 weeks of half-year	55,072	20,086 0 0	1,50,513 0	9,930 0 0	718 0 0	30,734 0 0	9,089	7,315	16,404
Total for 18 weeks ...	58,361	21,230 0 0	1,54,208 0	10,185 0 0	739 0 0	32,154 0 0	9,598	7,569	17,167
Comparison.									
Total for corresponding week of previous year	3,001	1,067 0 0	13,498 0	763 0 0	10 0 0	1,840 0 0	509	417	926
Per mile of railway corresponding week of previous year ...	110	39 0 0	495 0	28 0 0	1 0 0	68 0 0	.....	.....	.....
Total to corresponding date of previous year	57,537	20,256 0 0	2,09,688 0	12,240 0 0	1,959 0 0	34,435 0 0	9,671	7,401	17,072

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 10th November 1888.			Receipts for week ending 9th November 1889.			Total receipts from 1st April 1888 to 10th November 1888.			Total receipts from 1st April 1889 to 9th November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,840	68	27½	1,420	52	27½	60,864	72	27½	57,973	69	.....	2,891

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 9th November 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	87,732	39,320 0 0	1,32,384 0	16,984 0 0	2,804 0 0	59,117 0 0a	2,140	3,801	13,940
Or per mile of railway	321	144 0 0	485 0	62 0 0	8 0 0	208 0 0*	.....	.....	.....
For previous 17 weeks of half-year	657,357	2,27,571 0 0	26,98,360 0	2,70,385 0 0	66,406 0 0	5,64,361 0 0	94,677	86,736	181,413
Total for 18 weeks ...	745,089	2,66,900 0 0	30,30,808 0	2,87,369 0 0	69,209 0 0	6,23,078 0 0	103,826	90,537	194,363
COMPARISON.									
Total for corresponding week of previous year	50,270	12,694 0 0	1,47,536 0	12,675 0 0	2,807 0 0	28,176 0 0	4,036	5,764	10,400
Per mile of railway corresponding week of previous year ...	184	46 0 0	540 0	46 0 0	1 0 0	93 0 0*	.....	.....	.....
Total to corresponding date of previous year	684,784	2,18,702 0 0	25,15,434 0	2,10,488 0 0	50,203 0 0	4,79,395 0 0	93,552	90,544	192,096

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."
a Increase in passenger traffic is due to Sonepur fair and Kartick Purnamasi mela.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 10th November 1888.			Receipts for week ending 9th November 1889.			Total receipts from 1st April 1888 to 10th November 1888.			Total receipts from 1st April 1889 to 9th November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
273	28,176	103	273	59,117	217	201·56	9,77,036	120	273	11,48,046	136	1,71,010	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 26th October 1889	11,281
Corresponding week last year	11,999
Decrease	718
Receipts from 1st July to 26th October 1889	1,78,460
From 1st July to 27th October 1888	2,09,253
Decrease	30,793

Compared with 1887 there is an increase of Rs. 16,275 for the corresponding period.

	Miles.
Miles open week ending 26th October 1889	51
Corresponding week last year	51

	Rs. A. P.
Receipts per mile open week ending 26th October 1889	221 3 2
Corresponding week last year	235 4 7
Decrease	14 1 5

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 2nd November 1889	11,033
Corresponding week last year	10,584
Increase	449
Receipts from 1st July to 2nd November 1889	1,89,493
From 1st July to 3rd November 1888	2,19,837
Decrease	30,344

Compared with 1887 there is an increase of Rs. 17,519 for the corresponding period.

	Miles.
Miles open week ending 2nd November 1889	51
Corresponding week last year	51

	Rs. A. P.
Receipts per mile open week ending 2nd November 1889	216 5 4
Corresponding week last year	207 8 8
Increase	8 12 8

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[REGISTERED No. 20.]

No. 48 of 1889.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 27, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3440A.

GENERAL.— *The 13th November* 1889.—Mr. E. P. Chapman, who was appointed in 1888 to be a member of the Covenanted Civil Service, is appointed to be an Assistant Magistrate and Collector in the Presidency Division, and is posted to the Sudder station of the district of the 24-Pergunnahs.

The 14th November 1889.—Baboo Nogendra Nath Gupta, Deputy Collector, is appointed to perform the functions of a Collector under the Public Demands Recovery Act VII (B.C.) of 1880, in the district of Rajshahye, *vice* Mr. E. F. Ainslie, transferred.

The 18th November 1889.—Baboo Atul Chandra Chatterjee, Deputy Magistrate and Deputy Collector, Kurigram, Rungpore, is allowed leave for two months and thirteen days, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

The 21st November 1889.—Baboo Ganendra Nath Pal, Deputy Magistrate and Deputy Collector, on excise work, Hooghly, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

The services of Baboo Shama Churn Mitter, Deputy Magistrate and Deputy Collector, Satkhira, Khoolna, are placed at the disposal of the Financial Department of this Government for employment as Excise Deputy Collector, Hooghly.

The 22nd November 1889.—Baboo Kader Nath Banerjee, Special Deputy Collector, in charge of the Khas Tehsil Office at Contai, Midnapore, is allowed leave for one week, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 17th September last.

Mr. C. H. Bompas, who has recently been appointed to be a member of the Covenanted Civil Service, is appointed to be an Assistant Magistrate and Collector in the Burdwan Division, and is posted to the Sudder station of the district of Burdwan.

The 23rd November 1889.—Mr. A. G. Chukerbutty, Assistant Magistrate and Collector, Gya, is allowed leave for one month and four days, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Baboo Dwarka Nath Sen, Deputy Magistrate and Deputy Collector, Jessore, is allowed leave for two months and seven days, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

The 25th November 1889.—Mr. E. B. Harris is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sudder station of the district of Mozufferpore.

The late Baboo Gauri Sunker Biswas, Deputy Magistrate and Deputy Collector, Tipperah, was on leave from the 21st to the 26th August 1889 (inclusive), under article 869 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 28rd May last.

Baboo Poorna Chunder Roy, Deputy Magistrate and Deputy Collector, is posted to the Sudder station of the district of Furreedpore.

Mr. H. Luson, Assistant Magistrate and Collector, Bettiah, Chumparun, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, with effect from the date on which he was relieved of his appointment as Officiating Magistrate and Collector of Bhagulpore.

Mr. J. Windsor, Assistant Magistrate and Collector, Bettiah, Chumparun, is transferred to the Sudder station of that district.

Mr. N. K. Bose is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sudder station of the district of Nuddea on being relieved of his present appointment as Officiating Magistrate and Collector of Pooree.

Baboo Surendra Nath Mozoomdar, Officiating Deputy Magistrate and Deputy Collector, Bhagulpore, is transferred to the Sudder station of the district of Purneah.

The 26th November 1889.—Mr. F. H. B. Skrine, Officiating Magistrate and Collector, Rungpore, is promoted to the second grade of Magistrates and Collectors, with effect from the 30th July 1889, *vice* Mr. A. Manson, retired.

Mr. G. Stevenson, Joint-Magistrate and Deputy Collector, on furlough, is appointed to be a Magistrate and Collector of the third grade, with effect from the 30th July 1889, *vice* Mr. F. H. B. Skrine.

Mr. D. Cameron, Joint-Magistrate and Deputy Collector, is promoted to the first grade of Joint-Magistrates and Deputy Collectors, with effect from the 30th July 1889, *vice* Mr. G. Stevenson, but will continue to be on deputation.

Mr. S. J. Douglas, Assistant Magistrate and Collector, on furlough, is appointed to be a Joint-Magistrate and Deputy Collector of the second grade, with effect from the 30th July 1889, *vice* Mr. D. Cameron.

Mr. H. S. Beadon, Magistrate and Collector, Durbhunga, is promoted to the first grade of Magistrates and Collectors, with effect from the 1st August 1889, *vice* Mr. C. F. Worsley.

Mr. R. Cornish, Magistrate and Collector, Balasore, is promoted to the second grade of Magistrates and Collectors, with effect from the 1st August 1889, *vice* Mr. H. S. Beadon.

Mr. C. J. O'Donnell, Joint-Magistrate and Deputy Collector, on furlough, is appointed to be a Magistrate and Collector of the third grade, with effect from the 1st August 1889, *vice* Mr. R. Cornish.

Mr. C. J. S. Faulder, Joint-Magistrate and Deputy Collector, is promoted to the first grade of Joint-Magistrates and Deputy Collectors, with effect from the 1st August 1889, *vice* Mr. C. J. O'Donnell, but will continue to be on deputation.

Mr. A. H. Collins, Temporary Joint-Magistrate and Deputy Collector of the second grade, is confirmed in that grade, with effect from the 1st August 1889, *vice* Mr. C. J. S. Faulder, but will continue to be on deputation.

Mr. Nunda Krishna Bose, Assistant Magistrate and Collector, is appointed to be a substantive *pro tempore* Joint-Magistrate and Deputy Collector of the second grade, with effect from the 1st August 1889, *vice* Mr. A. H. Collins, but will continue to be on deputation.

Baboo Gunga Nath Roy, Deputy Magistrate and Deputy Collector, is posted temporarily to Sewan, in the district of Sarun, with effect from the 3rd August last.

Mr. C. F. Worsley, Commissioner of the Chota Nagpore Division, is appointed to be Commissioner of the Orissa Division, with effect from the 29th October 1889.

Mr. W. H. Grimley, Officiating Commissioner of the Chota Nagpore Division, is confirmed in that appointment, with effect from the 29th October 1889, *vice* Mr. C. F. Worsley.

Mr. G. Toynbee, Magistrate and Collector of the second grade, is promoted to the first grade of Magistrates and Collectors, with effect from the 29th October 1889, *vice* Mr. W. H. Grimley.

Mr. R. C. Dutt, Magistrate and Collector of the third grade, is promoted to the second grade of Magistrates and Collectors, with effect from the 29th October 1889, *vice* Mr. G. Toynbee.

Mr. K. G. Gupta, Joint-Magistrate and Deputy Collector, is appointed to be a Magistrate and Collector of the third grade, with effect from the 29th October 1889, *vice* Mr. R. C. Dutt.

Mr. Gupta will continue to act, until further orders, as Junior Secretary to the Board of Revenue.

Mr. F. A. Slack, Joint-Magistrate and Deputy Collector, is promoted to the first grade of Joint-Magistrates and Deputy Collectors, with effect from the 29th October 1889, *vice* Mr. K. G. Gupta.

Mr. Slack will continue to act as Magistrate and Collector of the second grade at Chittagong until further orders.

Mr. H. Cox, Temporary Joint-Magistrate and Deputy Collector of the second grade, is confirmed in that grade, with effect from the 19th October 1889, *vice* Mr. F. A. Slack.

Mr. Cox will continue to act in the first grade of Joint-Magistrates and Deputy Collectors until further orders.

Mr. H. Holmwood, Assistant Magistrate and Collector, on furlough, is appointed to be a substantive *pro tempore* Joint-Magistrate and Deputy Collector of the second grade, with effect from the 29th October 1889, *vice* Mr. H. Cox.

Mr. A. L. Clay is appointed to act as Commissioner of the Dacca Division on being relieved of his appointment as Officiating Commissioner of Burdwan.

Mr. J. A. Hopkins is appointed to act as Magistrate of Patna on being relieved of his appointment as Officiating Commissioner of the Orissa Division.

Mr. C. J. S. Faulder, Joint-Magistrate and Deputy Collector, is posted to Patna on being relieved of his appointment as Officiating Magistrate and Collector of that district by Mr. Hopkins.

In modification of the order of the 19th instant, the following Excise Deputy Collectors are posted to the districts mentioned opposite their names:—

Moulvie Mahomed Abdul Kadir	...	...	... Midnapore.
Baboo Manick Lal Pal	...	...	... Purneah.

POLICE.—*The 23rd November* 1889.—Mr. W. Y. Reily, Officiating Assistant Superintendent of Police, Gya, is allowed leave for ten days, under article 273(*a*) of the Civil Service Regulations, with effect from the 16th instant.

The services of Mr. G. A. Patten, Assistant Superintendent of Police, are placed at the disposal of the Government of India in the Home Department.

The 26th November 1889.—Mr. I. H. W. D. Clark, District Superintendent of Police, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the afternoon of the 25th instant.

Mr. C. C. Plowden, Assistant Superintendent of Police, on leave, is posted to Serampore, in the district of Hooghly.

The following acting promotions and reversions are sanctioned in the Police Department:—

With effect from the 14th August 1889, consequent on the departure, on leave, of Mr. A. E. C. Bolst, Officiating second grade District Superintendent—

Mr. J. B. Goad, third grade District Superintendent, to act in the second grade.
„ H. Munro, fourth grade District Superintendent, to act in the third grade.
„ G. B. Havelock, fifth grade District Superintendent, to act in the fourth grade.
„ F. L. Halliday, Officiating second grade Assistant Superintendent, to act in the first grade, with effect from the 16th August 1889, consequent on the return, from leave, of Mr. J. B. Birch, Officiating third grade District Superintendent.
„ H. Munro, Officiating third grade District Superintendent, to fourth grade.
„ G. B. Havelock, Officiating fourth grade District Superintendent, to fifth grade.
„ F. L. Halliday, Officiating first grade Assistant Superintendent, to Officiating second grade.

Mr. S. N. Walker, Assistant Superintendent of Police, is posted to the district of the 24-Pergunnahs.

ECCLESIASTICAL.—*The 26th November* 1889.—The Revd. T. E. F. Cole is appointed to be Chaplain of Dacca, with effect from such date as he takes over charge of his duties.

REGISTRATION.—*The 26th November* 1889.—Munshi Talebuddin is appointed, on probation for six months, to be Rural Sub-Registrar of Boda, in the district of Julpigoree, *vice* Munshi Tazimuddin Ahmed, resigned.

Munshi Assadazzaman, Rural Sub-Registrar of Hatiya, in the district of Noakhally, now acting as Joint Sub-Registrar of Senbagh in that district, is confirmed in the latter appointment.

Baboo Balaram Moitra, Sub-Deputy Collector, Jamtara, is appointed to be also Sub-Registrar of that place, with effect from the 17th December 1886.

MEDICAL.—*The 19th November* 1889.—Brigade-Surgeon R. Harvey, Professor of Midwifery, Medical College, and Obstetric Physician, Eden Hospital, Calcutta, is, under orders of the Surgeon-General with the Government of India, attached to the office of the Deputy Surgeon-General, Presidency District, for a period of two months.

The following notifications are republished from the *Assam Gazette* :—

No. 380.—*The* 11*th November* 1889.—Mr. B. V. Nicholl, c.s., who has recently been appointed a member of the Bengal Civil Service, is appointed to be an Assistant Commissioner, third grade, and posted to the Sudder station of the Sylhet district.

No. 114.—*The* 12*th November* 1889.—In exercise of the powers conferred on him by section 12 of the Criminal Procedure Code (Act X of 1882), the Chief Commissioner invests Mr. B. V. Nicholl, c.s., Assistant Commissioner, Sylhet, with the powers of a Magistrate of the third class.

No. 45.—*The* 11*th November* 1889.—The Chief Commissioner invests Mr. J. L. Herald, c s , Assistant Commissioner, with the powers of a Collector under Act X of 1870 (an Act for the acquisition of land for public purposes), to be exercised within the district of Sylhet.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM).

The 21*st November*, 1889.—Mr. A. C. Anderson is appointed to officiate as an Assistant Sub-Deputy Opium Agent in the Benares Agency, with effect from the 4th September, 1889, *vice* Mr. Levett-Yeats, or until further orders.

The 21*st November*, 1889.—Mr. H. R. Nicholson is appointed to officiate as an Assistant Sub-Deputy Opium Agent in the Benares Agency, with effect from the 12th September, 1889, during the absence, on leave, of Mr. O'Donnell, or until further orders.

The 25*th November*, 1889.—Mr. G. A. Levett-Yeats, Assistant Sub-Deputy Opium Agent, acted as Principal Assistant to the Benares Opium Agent, from the 18th to the 26th October, 1889, inclusive.

P. NOLAN,
Secretary. to the Govt. of Bengal.

NOTIFICATION.

The 25*th November*, 1889.—With reference to the notification, dated 15th January, 1889, and published at page 31, Part I of the *Calcutta Gazette* of the 16th idem, the Lieutenant-Governor is pleased to appoint, under section 4 of the Bengal Survey Act V of 1875, Mr. T. Shaw, Assistant Surveyor, first grade, to be an Assistant Superintendent of Survey, Burdwan Raj Khas Mehals, *vice* Mr. G. B. Scott.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26*th November*, 1889.—The Lieutenant-Governor is pleased to direct, under section 101 of the Bengal Tenancy Act VIII of 1885, that a survey shall be made and a record of rights prepared in respect of all lands included in the boundaries of the following Government Estate in the district of Nuddea :—

Serial number.	Name of Estate.	Situation in Pergunnah.
1	No. 305, Khosulpore	Khosulpore.

The particulars to be recorded in the survey and record of rights shall be the following :—

The name of each tenant.

The class to which he belongs : that is to say, whether he is a tenure-holder, ryot holding at fixed rates, occupancy ryot, non-occupancy ryot or under-ryot ; and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure.

The situation, quantity and boundaries of the land held by him.

The name of his landlord.

The rent payable.

The mode in which that rent has been fixed, whether by contract, by order of a Civil Court, or otherwise.

If the rent is a gradually increasing rent, the time at which and the steps by which it increases.

The special conditions and incidents, if any, of the tenancy.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th November 1889.—With reference to the Government Notification, dated the 26th November 1889, published at page 948, Part I of the *Calcutta Gazette* of the 27th November 1889, Baboo Annada Prosad Sen is hereby appointed, under rule I, Chapter VI of the Rules made by Government under the Bengal Tenancy Act, to be a Settlement Officer of Government Estate No. 305, Khosalpore, in the district of Nuddea.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th November 1889.—The Lieutenant-Governor is pleased to direct, under section 101 of the Bengal Tenancy Act VIII of 1885, that a survey shall be made and a record of rights prepared in respect of all lands of the Government Estate No. 1667, Chur Peer Bux, in the district of Noakhally.

The particulars to be recorded in the survey and record of rights shall be the following :—

The name of each tenant.

The class to which he belongs: that is to say, whether he is a tenure-holder, ryot holding at fixed rates, occupancy ryot, non-occupancy ryot or under-ryot; and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure.

The situation, quantity and boundaries of land held by him.

The name of his landlord.

The rent payable.

The mode in which the rent has been fixed, whether by contract, by order of a court, or otherwise.

If the rent is a gradually increasing rent, the time at which and the step by which it increases.

The special conditions and incidents, if any, of the tenancy.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th November 1889.—With reference to the Government notification dated the 26th November 1889, published in the *Calcutta Gazette* of the 27th November 1889, Baboo Jamini Mohun Das, Deputy Collector, is hereby appointed, under rule 1, Chapter VI of the Rules made by Government under the Bengal Tenancy Act, to be a Settlement Officer in Government Estate No. 1667, Chur Peer Bux, in the district of Noakholly.

P. NOLAN,
Secretary to the Govt. of Bengal.

DECLARATION.

The 24th November, 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for improving the sanitation of the sub-divisional residence, the police lines, and the subsidiary jail at Uluberia, in the village of Seejberya, pergunnah Beer, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigah 14 cottahs and 14 chittacks of standard measurement, bounded on the north by the Hathmoun road; on the west by the land appertaining to Golap Sirkar's musjid and the house of Shaikh Somiruddi; on the south by the cess-pools belonging to Government; and on the east by the compound of the sub-divisional residence and the tank belonging to Government in the Canal Department, is required within the aforesaid village of Seejberya.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 21st November, 1889.—The following orders, issued by the Government of India, in the Home Department, are republished for general information.

P. NOLAN,
Secretary to the Govt. of Bengal.

No. 2061, dated Simla, the 30th October, 1889.

NOTIFICATION.—By the Govt. of India, Home Dept.

THE following clause is substituted for clause (8), Rule XII of the Rules for the transmission of memorials to Her Majesty's Government, which was published in Home Department notification No. 208, dated the 30th January, 1879 :—

(8) When a memorial is an appeal against an order of a Local Government regarding the dismissal, removal, reduction or other punishment of a Government servant whose salary was not more than Rs. 100 a month; or when it is an appeal against similar orders of a Local Government confirmed by the Government of India from a Government servant whose salary was not more than Rs. 250 a month.

NOTIFICATION.

The 22nd November, 1889.—The following Regulations for Matriculation in the University of London are published for general information.

P NOLAN,
Secretary to the Govt. of Bengal.

REGULATIONS FOR MATRICULATION IN THE UNIVERSITY OF LONDON.

EXAMINATIONS IN 1889-90.

THE following are the Dates at which the several Examinations in the University of London for the year 1889-90 will COMMENCE:—

MATRICULATION.—Monday, June 10, 1889; and Monday, January 13, 1890.
BACHELOR OF ARTS.—Intermediate, Monday, July 15; B A, Monday, October 28.
MASTER OF ARTS.—Branch I, Monday, June 3; Branch II, Monday, June 10; Branch III Monday, June 17; Branch IV, Monday, June 24.
DOCTOR OF LITERATURE.—Tuesday, December 3.
SCRIPTURAL EXAMINATIONS.—Tuesday, December 3.
BACHELOR OF SCIENCE.—Intermediate, Monday, July 15; B.Sc., Monday, October 21.
DOCTOR OF SCIENCE.—Within the first twenty-one days of June.
BACHELOR OF LAWS.—Intermediate and LL. B., Monday, January 6, 1890.
DOCTOR OF LAWS.—Tuesday, January 21, 1890.
BACHELOR OF MEDICINE.—Preliminary Scientific, Monday, July 15, 1889, and Monday, January 20, 1890; Intermediate, Monday, July 8, 1889, and Monday, January 20, 1890; M.B., Monday, May 6, 1889, and Monday, October 28, 1889.
BACHELOR OF SURGERY.—Tuesday, December 3.
MASTER IN SURGERY.—Monday, December 2.
DOCTOR OF MEDICINE.—Monday, December 2.
BACHELOR OF MUSIC.—Intermediate, Monday, December 9; B. Mus., Monday, December 16.
DOCTOR OF MUSIC.—Intermediate, Monday, December 9; D. Mus., Monday, December 16.
ART, THEORY, AND HISTORY OF TEACHING.—Tuesday, December 10.

REGULATIONS.

MATRICULATION.

[Candidates for any Degree in this University must have passed the MATRICULATION EXAMINATION. No exemption from this rule is allowed on account of Degrees obtained or Examinations passed at any other University.

[This Examination is accepted (*a*) by the College of Surgeons, (*b*) by the Incorporated Law Society, and (*c*) by the Pharmaceutical Society, in lieu of their Preliminary Examinations. It also exempts Candidates for admission to the Royal Military College from the Preliminary Test, except in Geometrical Drawing. And it is among those Examinations of which some one must be passed (1) by every Medical Student on commencing his professional studies; and (2) by every person entering upon Articles of Clerkship to a Solicitor,—any such person who may have Matriculated in the Honours or in the First Division being entitled to exemption from one year's service.

[This and all other Examinations of the University, together with the Prizes, Exhibitions, Scholarships, and Medals depending upon them, are open to Women upon exactly the same conditions as to Men.]

THERE shall be two Examinations for MATRICULATION in each year; one commencing on the Second Monday in January, and the other on the Second Monday in June.[1]

Every Candidate for the MATRICULATION EXAMINATION must, *not less than five weeks*, before the commencement of the Examination, apply to the Registrar for a Form of Entry, which must be returned *not less than four weeks* before the commencement of the Examination, accompanied by a Certificate showing that the Candidate has completed his Sixteenth year,[2] and by his Fee for the Examination.[3]

Every Candidate entering for the Matriculation Examination for the first time must pay a Fee of Two Pounds to the Registrar. If a Candidate withdraws his name, or fails to present himself at the Examination, or fails to pass it, the Fee shall not be returned to him, but he shall be allowed to enter for any subsequent MATRICULATION EXAMINATION upon payment, at every such entry, of an additional Fee of One Pound, provided that he comply with the Regulations in the preceding paragraph.[4]

The Examination shall be conducted by means of Printed Papers, but the Examiners shall not be precluded from putting, for the purpose of ascertaining the competence of the Candidates to pass, *viva-voce* questions to any Candidate in the subjects in which they are appointed to examine.

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[1] These Examinations may be held not only at the University of London, but also, under special arrangement (See Appendix I), in other parts of the United Kingdom, or in the Colonies.

[2] A Certificate from the Registrar-General in London or from the Superintendent Registrar of the District, or a certified copy of the Baptismal Register, is required *in every case in which it can possibly be obtained*. In other cases a Declaration of the Candidate's age, made before a Magistrate by his parent or guardian, or by the Candidate himself if of full age, will be accepted.

[3] See *Instructions*, Appendix III.

[4] The Certificate of Age need not again be produced.

Candidates shall not be approved by the Examiners unless they have shown a competent knowledge in each of the following subjects, according to the details specified under the several heads :—

1. Latin ;
2. *One*[1] of the following Languages :—Greek, French, German, Sanskrit, Arabic ;[2]
3. The English Language ; and English History, with the Geography relating thereto ;
4. Mathematics ;
5. Mechanics ;
6. *One*[1] of the following Branches of Science :- Chemistry ; Heat and Light ; Magnetism and Electricity ; Botany.

The following are the particulars of the foregoing subjects of Examination :—

I.—LATIN.

One Latin subject to be selected by the Senate one year and-a-half previously from the works of the undermentioned authors :

Virgil..... Two Books of the Æneid.
Horace..... Two Books of the Odes.
Sallust.... The Conspiracy of Catiline, or the War with Jugurtha.
Cæsar..... One of the longer or Two of the shorter Books of the Gallic War.
Livy.... One Book.
Cicero..... De Senectute or De Amicitiâ, with One of the following Orations :—Pro Lege Manilià, one of the four Catilinarain Orations, Pro Archiâ, Pro Balbo, Pro M. Marcello.
Ovid..... One Book of the Metamorphoses (or Selections from Two Books) *and* One Book of the Epistles or of the Tristia ; or Six of the Heroides ; or Two Books of the Tristia.[3]

The Paper in Latin shall contain passages to be translated into English, with questions arising out of the book or books selected. Short and easy passages shall also be set for translation from other books not so selected. A separate Paper shall be set containing questions in Latin Grammar, with simple and easy sentences of English to be translated into Latin.[4]

II.—OTHER LANGUAGES.

One of the following, at the option of the Candidate :—

1. GREEK.

One Greek subject, to be selected by the Senate one year and-a-half previously from the works of the undermentioned authors :[5]

Homer..... One Book.
Xenophon... One Book.
Æschylus.. The Persæ.
Euripides.. Hecuba ; Andromache ; Herculos Furens ; Medea ; Alcestis, Electra ; Heraclidæ. (One Play.)

The Paper in Greek shall contain passages to be translated into English, with questions arising out of the book selected, and with general questions in Grammar.[6] Short and easy passages shall also be set for translation from other books not so selected.

2. FRENCH.

The Paper in French shall contain passages for translation into English, and questions in Grammar, limited to the Accidence.

3. GERMAN.

The Paper in German shall contain passages for translation into English, and questions in Grammar, limited to the Accidence.

4. SANSKRIT.[2]

Sanskrit Subjects, to be selected by the Senate one year and-a-half previously from the undermentioned works :[7]

Hitopadesa, Books II to IV.
Pañchatantra, Books II to V.
Sâhityaparichaya, Parts I and II, pp. 1 –93.
Râmâyana, Book I.
Mahâbhârata (Story of Nala, Story of Sâvitrî, Bakavadhaparvan, Sakuntalopâkhyâna).
Manu, Books II to VII.

The Paper in Sanskrit shall contain passages from the books selected, to be translated into English with questions in Grammar. A passage or short passages shall also be set for translation from other books not so selected

5. ARABIC.[2]

The Paper in Arabic shall contain passages for translation into English, and questions in Grammar.

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[1] No credit will be given for more than *One* of these Subjects.

[2] Candidates desiring to be examined in either Sanskrit or Arabic must give at least *Two Calendar Months'* notice to the Registrar.

[3] The LATIN Subjects for 1890 and 1891 will be—
For January 1890 :—*Ovid*, Metâmorphoses, Book XI (omitting 221—265 and 303—317) ; Tristia, Book III.
For June 1890 :—*Cicero*, De Amicitiâ ; Pro Balbo.
For January 1891 :—*Horace*, Odes, Books I and II.
For June 1891 :—*Livy*, Book I.

[4] Special stress is laid on accuracy in the answers to the Grammar questions, and on the correct rendering of English into Latin.

[5] The GREEK subjects for 1890 and 1891 will be—
For January 1890 :—*Euripides*, Hecuba.
For June 1890 :—*Xenophon*, Hellenics, Book II.
For January 1891 :—*Æschylus*, Persæ.
For June 1891 :—*Xenophon*, Anabasis, Book III.

[6] Special stress is laid on accuracy in the answers to the questions in Greek Grammar.

[7] The SANSKRIT Subjects for 1890 and 1891 will be—
For January 1890 :—Pañchatantra, Book V ; Râmâyana I, Chapters 5 to 16 ; Manu, Book II, 1—87.
For June 1890 :—Hitopadesa, Book IV ; Râmâyana I, Chapters 51 to 65 ; Manu, Book II, 88—168.
For January 1891 :—Pañchatantra, Book II ; Râmâyana, Book I, Chapters 66 – 67 ; Manu, Book II; 164—249
For June 1891 :—Hitopadesa, Book II ; Râmâyana, Book I, Sargas 20—32 ; Manu, Book III, 55—127.

III.—ENGLISH.

The General History and Grammatical Structure of the Language.
History of England to the end of the Seventeenth Century, with the Geography relating thereto.
[*N.B.*—Special stress is laid on correct spelling and grammar in the answers to the questions.]

IV.—MATHEMATICS.

1. ARITHMETIC.
The ordinary Rules and Processes of Arithmetic, including—
Proportion.
Vulgar and Decimal Fractions.
Extraction of the Square Root.

2. ALGEBRA.
Addition, Subtraction, Multiplication, and Division of Algebraical Quantities.
Reduction and manipulation of Algebraical Fractions.
Arithmetical and Geometrical Progression.
Simple Equations and easy Quadratic Equations, with questions involving their use.

3. GEOMETRY.
The subjects of the First Four Books of Euclid, and simple deductions.

V.—MECHANICS.

[*Candidates will be expected to show a general acquaintance with the Apparatus by which the elementary principles of Physics, as enumerated below, can be illustrated and applied.*]
Elementary notions as to Velocity, Acceleration Force, Mass, Momentum, Work, and Energy.
Composition and Resolution of Velocities, Accelerations, and Forces, in one plane.
Moments and Couples, in one plane.
Centre of Gravity, or Mass-centre.
Transmission of Pressure in Liquids; variation with depth of the pressure due to weight of liquids.
Specific Gravity, and modes of determining it. Pressure of gases, and laws relating thereto.
Atmospheric pressure.

VI.—OTHER SCIENCES.

One of the following subjects, at the option of the Candidate:—

1. CHEMISTRY.
The following elements, and their compounds as enumerated below; their chief physical and chemical characters; their preparation; and their characteristic tests:—
Oxygen, Hydrogen, Carbon, Nitrogen. Chlorine Bromine, Iodine, Fluorine. Sulphur, Phosphorus, Silicon.
Combining Proportions by weight and by volume. General nature of Acids, Bases, and Salts. Symbols and Nomenclature.
The Atmosphere—its constitution; effects of Animal and Vegetable life upon its composition.
Combustion. Structure and properties of Flame. Nature and composition of ordinary Fuel.
Water. Chemical peculiarities of Natural Waters, such as rain-water, river-water, spring-water, sea-water.
Carbon Monoxide. Carbon Dioxide. Oxides and Acids of Nitrogen. Ammonia. Olifiant Gas, Marsh Gas, Sulphur Dioxide, Sulphuric Acid, Sulphuretted Hydrogen.
Hydrochloric Acid. Phosphoric Anhydride and common Phosphoric Acid.

2. HEAT AND LIGHT.

Heat.
Expansion of Solids, Liquids, and Gases accompanying rise of temperature: Laws relating thereto. Thermometry. Calorimetry. Specific heat. Liquefaction and solidification. Vaporization and condensation; ebullition; properties of vapours, saturated or unsaturated. Latent heat.
Transmission of heat by conduction and convection.

Light.
Propagation of light in straight lines in uniform media. Velocity of light and modes of determining it. Intensity of light, its variation with distance. Shadows. Photometry. Reflection and Refraction at plane or spherical surfaces. Formation of Images by plane and spherical mirrors, and by simple lenses (excluding aberration). Decomposition of white light by a prism. The prismatic Spectrum.

3. MAGNETISM AND ELECTRICITY.

Magnetism.
Simple experimental properties of Magnets. Effect of a magnet on a neighbouring piece of soft iron or of hard steel. Terrestrial magnetism: behaviour of a declination needle and of a dipping needle at different parts of the earth's surface.

Electricity.
The two Electrical States and their mutual relations. Attraction and Repulsion. Conduction and Insulation. Electrostatic Induction. The common plate and cylinder electrical machines. Electrical condensers. Distribution of electricity upon conductors.
Current electricity. Common forms of battery. Ohm's law and its simple applications. Heating, chemical, and magnetic effects of electric currents.
Simple experimental methods of generating currents by relative motion of conductors and magnets. The simple laws of magneto-electric induction.

4. BOTANY.
The elementary facts in the Morphology of the Vegetative organs of the principal families in the British Flora.
The parts of the Flower and their functions, with special reference to fertilization; Fruits and Seeds with their provisions for preservation and dispersion.
The elementary facts in the Nutrition of the Flowering Plant.
The description of a Flowering Plant (whether in whole or in part) in technical language.

The Examinations shall be conducted in the following order:—

MONDAY.

Afternoon, 2 *to* 4. Latin.
4 *to* 6. Latin Grammar and Composition.

TUESDAY.

Morning, 10 *to* 1. Greek, French, German, Sanskrit, or Arabic.
Afternoon, 2 *to* 5. Arithmetic and Algebra.

WEDNESDAY.

Morning, 10 *to* 1. Geometry.
Afternoon, 2 *to* 5. Chemistry; or Heat and Light; or Magnetism and Electricty; or Botany.

THURSDAY.

Morning, 10 *to* 1. English Language.
Afternoon, 2 *to* 5. English History, with the Geography relating thereto.

FRIDAY.

Morning, 10 *to* 1. Mechanics.

At Two o'clock on Wednesday in the fifth week after the Examination, the Examiners shall publish a List of the Candidates who have passed, arranged in Three Divisions—an Honours Division, a First Division, and a Second Division.

Candidates in the Honours Division shall be arranged in order of proficiency; Candidates in the First and in the Second Division, respectively, shall be arranged in alphabetical order.

A Pass Certificate signed by the Registrar shall be delivered to each Candidate after the Report of the Examiners shall have been approved by the Senate.[1]

The First Six Candidates in the Honours Division, of not more than twenty years of age at the commencement of the Examination, shall respectively receive an Exhibition or a Prize, as follows:—the First Candidate shall receive an Exhibition of Thirty Pounds per annum for the next Two Years; the Second shall receive an Exhibition of Twenty Pounds per annum for the next Two years; and the Third shall receive an Exhibition of Fifteen Pounds per annum for the next Two years; such Exhibitions to be payable in quarterly instalments, provided that on receiving each instalment the Exhibitioner shall declare his intention of presenting himself either at the two Examinations for B.A., or at the two Examinations for B.Sc., or at the INTERMEDIATE EXAMINATION IN LAWS, or at the PRELIMINARY SCIENTIFIC and INTERMEDIATE EXAMINATIONS IN MEDICINE, within Three Academical Years[2] from the time of his passing the MATRICULATION EXAMINATION;—the Fourth Candidate shall receive a Prize to the value of Ten Pounds in Books, Philosophical Instruments, or Money; and the Fifth and Sixth shall each receive a Prize to the value of Five Pounds in Books, Philosophical Instruments, or Money.

Any Candidate who may obtain a place in the Honours Division at the MATRICULATION EXAMINATION in January shall be admissible to the INTERMEDIATE EXAMINATION either in ARTS or in SCIENCE in the following July.

APPENDIX.

I.

PROVINCIAL EXAMINATIONS.

THESE Examinations are appointed by the Senate from time to time, upon the application of any City Institution, or College desiring to be named as a local centre for one or more Examinations; and are carried on simultaneously with the Examinations in London, under the supervision of Sub-Examiners also appointed by the Senate.

Candidates wishing to be examined at any Provincial centre must give notice upon their Entry-Forms to the Registrar of the University, who will make all necessary arrangements.

Besides the University Fee, a Fee usually varying from 1*l.* to 2*l.* is charged by the local authorities, and must be paid *at the local centre* immediately before the commencement of the Examination.

The answers of the Candidates at the Provincial Examinations are reviewed by the Examiners at the same time with the Answers of the Candidates examined in London; and a List of the Candidates who have passed at each Provincial Examination is published, at the time fixed by the Regulations, at the place where such Examination has been held.

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[1] Certificates are generally ready for issue about a month after the publication of the Pass List; and will, in the absence of any request to the contrary, be posted to the addresses given by the Candidates on their Forms of Entry.

[2] By the term "Academical Year" is ordinarily meant the period intervening between any Examination and an Examination of a higher grade in the following year; which period may be either *more* or *less* than a Calendar year. Thus the interval between the *Intermediate* Examinations in Arts, Science, and Medicine, and the *Degree* Examinations of the next year in those Faculties respectively, is about fifteen months; whilst the interval between the B.A. Examination and the M.A Examination of the next year, or between the B.Sc. Examination and the D.Sc. Examination of the next year, is less than eight months. Nevertheless, each of these intervals is counted as an "Academical Year."

The MATRICULATION EXAMINATION of JUNE 1889 was held at—

Aberystwith :—University College;
Bangor :—University College;
Bedford :—The Modern School;
Birmingham :—Queen's College;
Bristol :—University College;
Cardiff :—University College;
Cheltenham (for Ladies only) :—The Ladies' College;
Downside :—St. Gregory's College;
Eastbourne :—New College;
Edinburgh :—The Heriot-Watt College;
Epsom :—The Royal Medical College;
Leeds :—The Yorkshire College;
Liverpool :—University College;
Manchester :—The Owens College;
Newcastle-on-Tyne :—The School of Science and Art;
Nottingham :—University College;
Oswestry :—The High School;
Sheffield :—Firth College;
Stonyhurst :—Stonyhurst College;
Ushaw :—St. Cuthbert's College.

The MATRICULATION EXAMINATION of JANUARY 1890 will be held at—

Birmingham :—Queen's College;
Cardiff :—University College;
Glasgow :—The Training College, New City Road;
Leeds :—The Yorkshire College;
Portsmouth :—The Grammar School.

The MATRICULATION EXAMINATION of JUNE 1890 will be held at—

Bangor :—University College;
Birmingham :—Queen's College;
Cardiff :—University College;
Edinburgh :—The Heriot-Watt College;
Epsom :—The Royal Medical College;
Leeds :—The Yorkshire College;
Liverpool :—University College;
Manchester :—The Owens College;
Newcastle-on-Tyne :—The School of Science and Art;
Nottingham :—University College;
Sheffield :—Firth College.

The INTERMEDIATE EXAMINATION IN ARTS, 1889, was held at—

Aberystwith :—University College;
Bangor :—University College;
Birmingham :—The Mason Science College;
Cardiff :—University College;
Cheltenham (for Ladies only) :—The Ladies' College;
Leeds :—The Yorkshire College;
Liverpool :—University College;
Manchester :—The Owens College;
Newcastle-on-Tyne :—The School of Science and Art;
Ushaw :—St Cuthbert's College.

The INTERMEDIATE EXAMINATION IN SCIENCE[1] and the PRELIMINARY SCIENTIFIC, (M.B.) EXAMINATION[1], July 1889, were held at—

Birmingham :—The Mason Science College;
Cardiff :—University College;
Cheltenham (for Ladies only) :—The Ladies' College;
Epsom :—The Royal Medical College (Prel. Sci. Papers only);
Leeds :—The Yorkshire College;
Liverpool :—University College;
Manchester :—The Owens College;
Newcastle-on-Tyne :—The School of Science and Art.

The B.A. EXAMINATION, 1889, will be held at—

Bangor :—University College;
Cardiff :—University College;
Liverpool :—University College;
Manchester :—The Owens College;
Ushaw :—St. Cuthbert's College.

The INTERMEDIATE and PRELIMINARY EXAMINATIONS[1] of JULY 1890 will also be held at—

Bangor :—University College (Int. Arts only);
Cardiff :—University College;
Epsom :—The Royal Medical College (Prel. Sci. Papers only);
Liverpool :—University College;
Manchester :—The Owens College;
Newcastle-on-Tyne :—The School of Science and Art.

And the B.A. EXAMINATION of 1890 at—

Cardiff :—University College;
Liverpool :—University College;
Manchester :—The Owens College.

II.

SCHOLARSHIPS, &c.

[*Note.*—The undermentioned Gilchrist and other Scholarships and Prizes are announced at the request and on the authority of the respective Educational Bodies by whom they are offered for competition. They are awarded upon the result of the University Examinations: but the University cannot guarantee or be responsible for the award, over which it has no control.]

GILCHRIST SCHOLARSHIPS, EXHIBITIONS, AND PRIZES.

(*a*) *For Male Candidates.*

1. A Scholarship of the value of Fifty Pounds per annum, tenable for three years, is biennially offered to Candidates intending to pursue, at OWENS COLLEGE, MANCHESTER, their studies for Graduation in one of the Faculties of the University of London; a single Scholarship of Fifty Pounds per annum for three years being awarded to the highest of those Candidates at the June Matriculation Examination who shall have been previously approved by the Principal of Owens College, provided that he pass in the Honours Division, or, in case no Candidate should so pass, two Scholarships, each of Twenty-five Pounds

[1] With the exception of the Practical Examination in Biology, which must be carried on at the University.

per annum, being awarded to the two Candidates as aforesaid who shall stand highest in the First Division.—Particulars may be obtained on application to the Principal of Owens College, Manchester.

2. A Scholarship of Fifty Pounds per annum, tenable for three years, is annually awarded to that Candidate in the Honours Division at the June Matriculation Examination who shall stand highest of the Candidates previously approved by the Principal of UNIVERSITY COLLEGE, BRISTOL; and who intends to study at that College with a view to Graduation in one of the Faculties of the University of London [*N.B.*—This Scholarship is open to Women.] Further particulars may be obtained on application to the Principal of University College, Bristol.

(*b*) *For Female Candidates.*

1. Two Exhibitions, one of Thirty Pounds, the other of Twenty Pounds per annum, tenable for two years, are annually awarded at the *June* Matriculation Examination to the two Female Candidates of not more than Twenty years of age at the commencement of the Examination, who pass highest in the Honours Division, to assist them in pursuing their studies at some Collegiate Institution approved by the Gilchrist Trustees.

2. Two Exhibitions, one of Forty Pounds, the other of Thirty Pounds per annum, tenable for two years, are annually awarded to the two Female Candidates who pass highest at the Intermediate Examination in Arts (provided that they obtain in the one case at least two-thirds, and in the other at least three-fifths, of the total number of marks), to assist them in pursuing their studies at some Collegiate Institution approved by the Gilchrist Trustees.

3. A Book Prize of the value of Ten Pounds is annually awarded to the female candidate who passes highest at the B.A. Examination, provided she obtain not less than two-thirds of the total number of marks.

[See also the BRISTOL Scholarship above.]

INDIAN SCHOLARSHIPS.

A Scholarship of the value of One Hundred and Fifty Pounds per annum, and tenable for four years, will be awarded to the Native Candidate who passes highest in the January Matriculation Examination, 1888, carried on at CALCUTTA, BOMBAY, MADRAS, and COLOMBO; provided that such Candidate passes either in the Honours or in the First Division, is not more than 22 years of age, and is desirous of prosecuting his studies, either at the University of Edinburgh or at University College, London, with a view to Graduation in one of the Faculties of the University of London.

Further particulars may be obtained on application to the Secretary to the Gilchrist Educational Trust, 4, Broad Sanctuary, Westminster, S.W.

WEST SCHOLARSHIP.

This Scholarship, of the value of Thirty Pounds, and tenable for one year, is awarded by the Council of University College, London, to that Candidate at the June Matriculation Examination who distinguishes himself the most in English.—Further particulars may be obtained of the Secretary of University College, Gower Street, London, W.C.

TUFFNELL SCHOLARSHIPS.

Two Scholarships, of the value of about 100*l.* each, and tenable for two years, are awarded by the Council of University College for distinction in Analytical and Practical Chemistry, and in General Chemistry, alternately, to that Student of the College, *being an Undergraduate of the University of London of not more than three years' standing*, who shall have passed the most distinguished Examination in the subjects for which the Scholarship is to be conferred, and shall have evinced sufficient merit to entitle him to the Scholarship. Further particulars may be obtained of the Secretary of University College, Gower Street, London, W. C.

REID STUDENTSHIPS FOR WOMEN.

A Free Studentship at Bedford College, value 80 guineas per annum, tenable for two years, will be awarded to the Woman taking the highest place in the Honours Division of the January Matriculation Examination, and to the Woman taking a similar place at the June Matriculation Examination.

For further particulars application should be made to "The Reid Trustees," Bedford College, York Place, Portman Square, London, W.

III.

INSTRUCTIONS TO CANDIDATES.

1. Applications for Forms of Entry must be made to the Registrar *by letter only*, and *not less than five weeks* before the first day of the Matriculation Examination.

2. Every Candidate's Form of Entry, duly filled up, must be returned to the Registrar *not less than four weeks* nor *more than six weeks* before the commencement of the Examination, and with it, *in the same cover*, must be sent (*a*) the Candidate's *Certificate of Age* (when required) and (*b*) his *Fee* for the Examination.

3. No name will be placed on the List of Candidates unless the *Form of Entry*, *Certificate of Age*, (but see 5 below), and *Fee* shall have been received at the University *on or before the Fourth Monday* before the commencement of the Examination, on which day the List will be closed.

4. As soon as possible after the closing of the List, each Candidate's Certificate and Fee will be acknowledged, his Certificate will be returned, and a Number, by which he is to be designated throughout the Examination, will be assigned to him.

5. Candidates who have previously entered for the Examination need not produce their Certificates of Age a second time.

6. The age of a Candidate with regard to entry is reckoned up to and inclusive of the first day of the several Examinations, that day being computed to fall as late as the Regulations will allow. The two dates, in the case of the Matriculation Examinations, are January 14th and June 14th. Only such persons

therefore as shall have *completed their sixteenth year* on or before one or the other of those dates will be admissible to the January or the June Examination, as the case may be.

[The full marks obtainable at the Matriculation Examination are 2,500. Of these, 1,800 qualify for Honours, and 1,300 for the First Division. There is no fixed minimum of marks for the Second Division. No further details as to the marking at this or other Examinations can be furnished.

[The Classified Pass-List will be send, as soon as printed, to every College or School from which any Candidate (whether successful or not) has immediately proceeded to the Examination; and to every successful Candidate who returns, duly addressed, the envelopes sent to him with the Entry Form. It will also be widely circulated amongst the leading Newspapers of the United Kingdom.

[Unsuccessful Candidates will be informed of the Subjects in which they have failed, as soon as possible after the publication of the Pass-List.

[The Examination-Papers of past Examinations are not published separately; but the Papers of the previous academical year are printed in the University Calendar of the current year, which is issued annually early in April, and is to be obtained (price 4*s.*) of Messrs. Eyre and Spottiswoode, East Harding Street, E.C.]

NOTIFICATION.

The 26th November 1889.—Baboo Narayan Chandra Sen, M.A., Temporary Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Backergunge, *vice* Baboo Girish Chandra Dutt, transferred, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th November 1889.—The following notification, issued by the Government of India, in the Department of Finance and Commerce, is republished for general information.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

STATISTICS AND COMMERCE.

CUSTOMS.

The 1st February 1889.

No. 625.—In exercise of the power conferred by section 19 of the Sea Customs Act VIII of 1878, the Governor-General in Council is pleased to prohibit the bringing into British India by sea or by land of pieces of copper or mixed metal which, not being coin as defined in the Indian Penal Code, are intended to be used as money:

Provided that the bringing of such pieces into British India by a traveller in quantity not exceeding one hundred pieces, and in good faith for his own use, shall not be deemed to be prohibited by this notification.

2. In exercise of the power conferred by section 6 of the Metal Tokens Act I of 1889, the Governor-General in Council is further pleased to direct—

(*a*) that any person bringing pieces of copper into British India in contravention of the foregoing prohibition under section 19 of the Sea Customs Act, 1878, shall be liable to the punishment to which he would be liable if he were convicted under the Metal Tokens Act I of 1889 of making in British India, in contravention of section 3 of that Act, any such piece as is mentioned in that section, and

(*b*) that the provisions of sub-section (3) of section 4 and sub-section (1) of section 5 of the Metal Tokens Act I of 1889, in relation to the offence of making in British India, in contravention of section 3 of that Act, any such piece as is mentioned in that section, shall apply, so far as they can be made applicable, to the offence of contravening the foregoing prohibition under section 19 of the Sea Customs Act, 1878.

JUDICIAL DEPARTMENT.

No. 3441A.

The 3rd November 1889.—The undermentioned gentlemen are appointed to be Honorary Magistrates for the Independent Bench at the Sudder station of the district of Rajshahye, and are vested with the powers of a Magistrate of the third class:—

Baboo Gopalendra Narain Rai.
,, Guru Gobind Saha.
Mr. J. S. Andrews.
Baboo Taron Krishna Chowdhuri.
,, Udoy Narain Bhaduri.
Baboo Taron Krishna Bhoomick.
,, Haro Kumar Sarkar.
Shah Zohurul Hassain.
Moulvie Mohamed Taher.
Baboo Okhoy Coomar Bhaduri.

The 13th November 1889.—Mr. E. P. Chapman, Assistant Magistrate and Collector, 24-Pergunnahs, is vested with the powers of a Magistrate of the third class.

The 20th November 1889.—Baboo Anund Kumar Surbadhikari, Temporary Additional Subordinate Judge of Furreedpore, is appointed to be Temporary Additional Subordinate Judge of Dacca.

The Lieutenant-Governor accepts the resignation tendered by the undermentioned gentlemen of their appointment of Honorary Presidency Magistrates for the town of Calcutta:—

Moulvie Mahomed Yusof, Khan Bahadoor.	Mr. W. Craik.
Mr. J. E. Caithness.	„ W. J. Simmons.
„ D. W. Madge.	Baboo Sham Churn Law.

Rai Prem Chand Burat Bahadoor.

Baboo Hurrish Chandra Sen, Munsif of Burrisal, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Burrisal Munsifi.

The Lieutenant-Governor accepts the resignation tendered by Baboo Hara Chandra Chowdhury of his appointment of Honorary Magistrate of the Sherepore Bench, in the district of Mymensingh.

Mr. Gordon Leith, Barrister-at-Law, is appointed to act as Secretary to the Board of Examiners for Pleadership and Mooktearship during the absence, on leave, of Mr. H. T. Hyde, or until further orders.

The 22nd November 1889.—Baboo Mohendro Nath Mitter, Small Cause Court Judge of Dacca and Munshigunge, is allowed leave for two months, under article 306 (*b*) of the Civil Service Regulations, with effect from the 28th instant, or from the date on which he may be relieved.

Baboo Anantaram Ghose, Munsif of Gya, is appointed to act as Small Cause Court Judge of Dacca and Munshigunge, during the absence, on leave, of Baboo Mohendro Nath Mitter, or until further orders.

Baboo Gopal Chundra Chatterjee, B.L., is appointed to act as a Munsif in the district of Gya, to be ordinarily stationed at the Sudder station, during the absence, on deputation, of Baboo Anantaram Ghose, or until further orders.

Baboo Priya Lal Pyne, B.L., is appointed to act as a Munsif in the district of Tirhoot, to be ordinarily stationed at Mozufferpore, during the absence, on deputation, of Baboo Jugul Kishore De, or until further orders, with effect from the date on which he joined his appointment.

Mr. C. H. Bompas, Assistant Magistrate and Collector, Burdwan, is vested with the powers of a Magistrate of the third class.

The 23rd November 1889.—Baboo Latu Behary Bose, B.L., is appointed to act as a Munsif in the district of Rajshahye, to be ordinarily stationed at Nowgong, during the absence, on deputation, of Baboo Haro Sundar Chukerbutty, or until further orders, with effect from the date on which he joined his appointment.

Mr. G. C. Sconce, Barrister-at-Law, Officiating Chief Judge, Court of Small Causes, Calcutta, is confirmed in that appointment, with effect from the 3rd October 1889, *vice* Mr. H. Millett, retired.

Mr. Thomas Jones, Barrister-at-Law, Fourth Judge, Court of Small Causes, Calcutta, is appointed to be Third Judge of that Court, with effect from the 3rd October 1889, *vice* Mr. G. C. Sconce, but will continue to act as Second Judge until further orders.

Mr. K. M. Chatterjee, Barrister-at-Law, is appointed to be Fourth Judge of the Court of Small Causes, Calcutta, with effect from the 3rd October 1889, *vice* Mr. Thomas Jones, but will continue to act as Third Judge until further orders.

Baboo Gopi Krishna Lal, Sub-Deputy Collector, Godda, Sonthal Pergunnahs, is vested with the powers of a Munsif.

GRANTS OF LEAVE TO MUNSIFS.—*The 19th November* 1889.—Baboo Tara Prosunno Ghose, Munsif of Maldah, in the district of Rajshahye, is allowed leave for two months and twenty-two days, under article 306(*b*) of the Civil Service Regulations, with effect from the 21st November 1889, or from the date on which he may be relieved.

The 20th November 1889.—Baboo Gopal Chundra Basu, Munsif of Patiya, in the district of Chittagong, is allowed leave for one month and twenty-one days, viz, fourteen days under article 309 of the Civil Service Regulations, and the remaining period under article 306(*b*) of the same Regulations, with effect from the date on which he is relieved.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 26th November 1889.—It is hereby notified for general information that Madhuban, which was declared by the notification dated the 15th July 1882, published at page 643 of Part I of the *Calcutta Gazette* dated the 26th idem, to be a thana in the Motihari or Sudder sub-division of the district of Chumparun, has been converted into an independent outpost and included in the jurisdiction of thana Kesaria of that district. The revised boundaries of

thana Kesaria are described below, in modification of the boundaries defined by the notification quoted above :—

Thana Kesariá.

On the North.—Commencing from the west at the village of Cheuntâhâ and running eastward the boundaries of the following villages, viz.—Cheuntaha, Kotewa, Mathrapur Mathgopal, Math-Banwari, Ratanpur, Harpur, Mahdewa and Ramgurh to the Dhanauti nuddee; thence the Dhanauti nuddee eastward to the village of Bhirkea; thence the boundary of village Bhirkea to the Bûri Gunduck river; thence the Bûri Gunduck river southward to the village of Pakri-Gopal; thence across the Bûri Gunduck river, the boundaries of the following villages, viz.—Jitoura, Dulambha and Jugaulia-Nizamut; thence the Bakeya nuddee eastward to its junction with the Bagmati river at the village of Kishunkura.

On the East and South.—The boundary of the district along the limits of pergunnahs Mchsee and of tappeh Daulatta of pergunnah Majhua from the village of Kishunkura on the Bagmati river to that of Sunderpur on the Gunduck river.

On the West.—The Gunduck river from the village of Sunderpore north-westward to that of Hûseyni; thence the boundaries of the following villages, viz.—Hûseyni, Rampore-Khâjuria, Barharwa Khûrd, Sarotar, Belwa Madho, Jasonti, Dipan, Katewa and Cheuntaha.

NOTE.—In the above description the villages named as situated on the boundaries are included within the limits of the thana to which reference is made.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 26th November 1889.—It is hereby notified for general information that the thana of Chapra and Hanskhally, in the district of Nuddea, of which the boundaries were defined by the notification dated the 29th April 1863, published in the *Calcutta Gazette* of the 2nd May following, have been converted into independent outposts, and included in thanas Krishnaghar and Kissengunge respectively. The revised boundaries of thanas Krishnaghar and Kissengunge are described below, in modification of the boundaries defined by the above notification.

Thana Krishnaghar.

On the north.—Commencing from the west at the village of Hattichala on the left bank of the Jellinghi river and running eastward, the boundaries of the following villages, viz.:—Hattichala, Shutia, Hidoypur, Baitberiah, Bhatgatchi and Gangra.

On the east.—The boundaries of villages Gangra and Hoodarpara Chak to the Dari river; thence the Dari river south-eastward to the village of Mallayapara; thence the boundaries of the following villages, viz :—Mallayapara, Narainpur, Mohespore, Karsuna, Tengra, Bhatchala, Maydanpore, Joginidoh, Bhimpore, Pakurgatchi, Chandpore, Bansbereah, Poragatcha, Bhatjangla, Kulgatchi, Hidgli, Mohis-nengra, Berabareah, Teyghuri, and Jatrapore to the Sibdoho khal; thence the Sibdoho khal, including that part of village Khamar Simulia which lies west of it, southward to the village of Gopalpur.

On the south.—The boundaries of the following villages, viz.:—Gopalpur, Kayah, Manuka, Hatichala, Bhadurey Chak, Chapra Chak, Balliadanga, Goalpara, Tiabali, Shardanga, Dohar-Bowalia, Bhaluka, and Satkulia to the Bhagirathi river; thence the Bhagirathi river westward to the south-west corner of village Mohisuria.

On the west.—The boundary of the district northward along the western limits of the following villages bordering on the Bhagirathi river, viz.:—Mohisuria, Teyghuri, Sahar Nuddea, Dewangunge, Sankarpur, Idrakpur, and Khistonagar or Coxiali to the Bhagirathi river; thence the Bhagirathi river northward to the village of Rajanagar; thence the boundaries of the following villages, viz.:—Rajanagar, Sadhanpara, Rakhalgatchi, Kamarhatti, Ghatisar, Khajuri, Singhatti, Chaghariah, Naopara, and Rupdoho to the Jellinghi river; thence the left bank of the Jellinghi river northward to the village of Hattichala.

Thana Kissengunge.

On the north.—Commencing from the west and running eastward, the boundaries of the following villages, viz.:—Huda Digamberpore, Digamberpore, Bishunpore, and Gobindpore to the Matabhanga river; thence the Matabhanga river north-eastward to the village of Gadia.

On the east.—The boundaries of the following villages, viz.:—Gadia, Kasba-Muttiari, Fulbari, Dharampur, Putikhali, Nalupur, Bazinghat, and Hât Sibgunge to the Ichamati river; thence across the Ichamati river, the boundaries of the following villages, which lie adjacent to or bordering on that river, viz.:—Fatehpur, Bhathghatta, Umarpur, Ramnagar, Ulasi and Silbariah.

On the south.—The boundaries of the following villages, viz.:—Silbariah, Nagarpotha, Boyardanga, Harindanga, Bhuina, Kissenchanderpore, Patikabari, Dallayegram, Mamjumni, Garuapotha, Badkulla and Patley.

On the west.—Thana Krishnaghar.

NOTE.—In the above description the villages named as situated on the boundaries are included within the limits of the thanas to which reference is made.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 22nd November 1889.

No. 420.—Mr. J. M. Gregory, Assistant Engineer, from the Royal Indian Engineering College, having reported his arrival, is posted to the Sone Circle.

The 25th November 1889.

No. 421.—In modification of Bengal Government notification No. 117 of the 27th March 1888, it is hereby notified that from the 1st December 1889 all payments of head-quarters establishments* on account of salaries, travelling allowances and office contingencies, as well as payments and adjustments required to be made at Calcutta for other Provinces and for Executive Divisions of this Province located outside the Presidency town, will be made by the Examiner, Public Works Accounts, Bengal, instead of by the Executive Engineer, 1st Calcutta Division.

* 1. Secretary to Government of Bengal, Public Works Department.
2. Consulting Engineer to the Government of India for Railways, Calcutta.
3. Superintending Engineer, Western Circle.
4. Superintending Engineer, Eastern Circle.
5. Superintending Engineer, South-Western Circle.
6. Inspector of Local Works, Presidency Division.
7. Examiner, Public Works Accounts, Bengal.
8. Government Examiner of Accounts, East Indian Railway.

No. 422.—Mr. J. A. Devenish, Assistant Engineer, reported his return from leave on the forenoon of the 9th instant.

No. 423.—Mr. A. Greenlees, Executive Engineer, has been granted by Her Majesty's Secretary of State for India an extension of two months' extraordinary leave on medical certificate without pay.

No. 424.—The following extract from a notification issued by the Government of India, Public Works Department, is republished for information :—

No. 349, *dated the* 19*th November* 1889.—The following Assistant Engineers, second grade, appointed by Her Majesty's Secretary of State for India in Council, from the Royal Engineering College, who have gone through a course of practical training in England, are posted as follows :—

* * * * * * *
* * * * * * *

To Bengal.

Mr. John Marchmont Gregory.

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RAILWAY.

The 26th November 1889.

No. 427.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for the construction of an extension of the Assam-Behar State Railway (Tirhoot Section) from Pertabgunge to Kunwa Ghât (a distance of 8 miles) in the villages of Gangsar, Madhbani, Garhia Sahajpur, Dhoondra, and Luchminia, in pergunnah Haraut, and villages Tegri Kishnipatty, Cheynpur, and Chapin, in pergunnah Dhaphar, zillah Bhagulpur, it is hereby declared that for the above purpose a strip of land measuring, more or less, 200 acres of standard measurement, with an average width of 200 feet or thereabouts, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern, and is in supersession of this Department's Declaration No. 302, dated 30th July 1889.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 25th November 1889.

No. 425.—With reference to the notification of this Department No. 407 of the 13th instant, Mr. C. H. DeMello, Executive Engineer, 4th grade, temporary rank, is posted to the Cossye Division.

No. 426.—With reference to Bengal Government notification No. 420 of the 22nd instant, Mr. J. M. Gregory, Assistant Engineer, is posted to the Eastern Sone Division.

IRRIGATION.

The 26th November 1889.

No. 428.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for extra land required for extending the compound of the Circle Officer's quarters at

Jagdispur, it is hereby declared that for the above purpose a strip of land measuring 2 roods and 7½ poles, more or less, situated in mouzah Jagdispur, pergunnah Beehea, bounded on the north and east by Government lands already acquired for the Tehsil Kutcherry at Jagdispur; on the south by indigo zirat land belonging to Messrs. Burrows, Thomson and Mylne; and on the west by a public road, is required in the district of Shahabad.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

NOTIFICATION No. 177Mne.

The 19th November 1889.—In excise of the powers conferred by section 1, clause (3) of the Petroleum Act XII of 1886, the Lieutenant-Governor is pleased to extend the provisions of the Act, other than those which relate to dangerous petroleum and the importation of petroleum, to the places mentioned below:—

1. The Municipality of Calcutta.
2. The Port of Calcutta.
3. The Baranagore Municipality.
4. The South Suburban Municipality.
5. The Chitpore and Kasipore Municipality.
6. The Manicktollah Municipality.
7. The Municipality of Howrah.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

NOTIFICATION No. 178Marine.

The 19th November 1889.—In exercise of the powers conferred by section 8 of the Petroleum Act XII of 1886, and in supersession of the rules framed under section 7 of the Petroleum Act, 1881, and published under the notification of the 18th July 1882, and subsequent amendments in them, the Lieutenant-Governor of Bengal is pleased, with the previous sanction of the Governor-General in Council, to make the following rules to regulate the importation of petroleum by sea into the Lower Provinces of Bengal.

PRELIMINARY.

1. (*i*) All words and expressions used in these rules, and defined in the Act, shall in these rules have the meanings respectively assigned to them by the Act.

(*ii*) In these rules—

"Certificated petroleum" means petroleum covered by a certificate granted at the port of shipment of such description as the Local Government may, from time to time, by written order prescribe, and to the effect that the petroleum is not dangerous petroleum:

"uncertificated petroleum" means petroleum which the master of the ship has not declared under rule 2 to be dangerous petroleum, and which is not covered by a certificate as aforesaid.

IMPORTATION AT CALCUTTA.

2. The master of every ship bound for Calcutta and carrying petroleum shall, before reaching Budge-Budge, declare in writing to the pilot,* if there is one on board—

(*a*) what quantity of petroleum the ship is carrying,

(*b*) whether any, and if so what, part of the petroleum is dangerous petroleum,

(*c*) whether any, and if so what, part of the petroleum is certificated petroleum.

If there is no pilot on board, the master of such ship shall, before reaching Budge-Budge, despatch a similar declaration to the address of the Vice-Chairman of the Port Commissioners.

When the master declares that any petroleum is certificated petroleum, he shall produce to the pilot the certificate covering the same.

* The pilot should deliver this declaration to the Harbour Master or his Assistant, when the latter comes on board, for transmission to the Vice-Chairman of the Port Commissioners.

3. A ship having petroleum on board may proceed to any mooring in the port and there discharge the petroleum—

(*a*) if the petroleum has come from a port in British India as part of a general cargo, and has been certified not to be dangerous under section 9 of the Act, and does not exceed five thousand gallons in quantity, or

(*b*) if the petroleum is certificated petroleum not exceeding five thousand gallons in quantity and the master produces the certificate to the pilot, or

(*c*) if the petroleum is dangerous or uncertificated petroleum not exceeding forty gallons in quantity, or

(*d*) if the petroleum is petroleum which is ordinarily used for lubricating or jute-batching purposes, and which has a flashing-point above 150° of Fahrenheit's thermometer:

Provided that the Commissioner of Police shall be entitled at any time to obtain a sample of any petroleum referred to in clause (*a*), (*b*), or (*d*) for the purpose of having it tested.

4. Every other ship having petroleum on board shall not proceed upwards further than Budge-Budge, and such petroleum, whether landed at the petroleum wharf or otherwise discharged, shall be detained there pending the grant of an import license under section 5 of the Act, or the issue of a certificate under section 9 of the Act, or the issue by the Local Government of directions regarding it.

5. (1) When a ship is stopped at Budge-Budge under rule 4, the Superintendent of the Petroleum Wharf shall, as soon as possible, not exceeding forty-eight hours from the time of the petroleum being landed or discharged, into boats, obtain samples of all the petroleum landed or discharged, or intended to be landed or dicharged. The master shall deliver to the Superintendent without charge, such samples as he shall take.

(2) Every different quality of petroleum shall be separately sampled, and when petroleum is represented to be of uniform quality, a sample shall be taken from one case in every ten thousand cases.

(3) The Superintendent shall forthwith seal the receptacles containing the samples, and having labelled them with the name of the ship, the name of the consignee, and such other distinguishing marks as may be necessary, shall forward them to the Testing-officer appointed under section 9 of the Act for report.

6. The Testing-officer shall, as soon as practicable, and ordinarily within twenty-four hours after the receipt of the samples, sign a report certifying that they are, or are not, dangerous petroleum (as the case may be), and shall forward such report to the office of the Port Commissioners, sending also a copy of the same to the Commissioner of Police.

7. Unless with the written permission of the Port Commissioners, no petroleum shall be discharged or landed within the Port of Calcutta, except between daylight and dark, and at the wharves expressly set apart for the landing of petroleum.

8. No smoking, fire or light of any description shall be allowed in any shed reserved for the storage of petroleum at the Budge-Budge wharf, or used by the Port Commissioners for the temporary storage of petroleum brought into the port under rule 3, and no receptacle containing petroleum shall be opened, or the contents drawn off, within the embankments enclosing the sheds constructed for the storage of petroleum, except in such special place or places in the depôt as may be set apart by the Port Commissioners for that purpose.

IMPORTATION AT OTHER PORTS.

9. The master of every ship carrying petroleum shall, on entering a port in the Lower Provinces of Bengal, other than the port of Calcutta, give information of the quantity and description of the petroleum to the District Magistrate, and shall not allow any dangerous petroleum to be removed from the ship for delivery to any one person, except,

(*a*) if the petroleum exceeds forty gallons in quantity, upon the production by the consignee or his agent of a license under section 5 of the Act for the importation of the same, or

(*b*) if the petroleum does not exceed forty gallons in quantity, upon the production by the consignee or his agent of a license under section 6 for the transport or possession of the same, or

(*c*) if the petroleum does not exceed 3 gallons in quantity, in accordance with the conditions of the proviso to section 6 of the Act as to the vessels in which petroleum of that quantity when kept or transported without a license must be contained.

GENERAL.

10. The fee for sampling and testing petroleum shall be five rupees for each sample tested.

11. When the results of the testing of samples raise a doubt as to the uniformity of the quality of the petroleum in any consignment stated to be of one uniform quality, the Testing-officer, if he thinks further tests necessary to satisfy him that none of the petroleum is dangerous petroleum, shall inform the Superintendent of the Petroleum Wharf, or, in places other than Calcutta, the District Magistrate.

The District Magistrate, or, in Calcutta, the Superintendent of the Petroleum Wharf, or any police-officer of, or above, the rank of head-constable appointed by him in writing for the purpose, shall thereupon cause the petroleum in question to be landed and stacked in lots of one thousand cases each, or to be discharged into boats each containing five hundred cases; and he shall select and deliver to the Testing-officer one sample from each lot. The result of the testing of each of these samples shall determine the quality of the lot which such sample represents.

If the petroleum has been already landed and stored, it shall be divided into lots, and samples of each lot shall be selected as already stated.

12. Nothing in the foregoing rules applies to petroleum other than dangerous petroleum comprised in a ship's stores, and manifested as such, provided it is not of unreasonably large amount. If any question arises as to whether any petroleum, manifested as ship's stores, is of an unreasonably large amount, the decision thereon of the Port Commissioners in Calcutta, and of the District Magistrate elsewhere, shall be final.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

NOTIFICATION No. 179Marine.

The 19th November 1889.—In exercise of the powers conferred by section 11 of the Petroleum Act XII of 1886, the Lieutenant-Governor of Bengal is pleased, with the previous sanction of the Governor-General in Council, to make the following rules to regulate the granting of licenses to possess and transport petroleum in the Lower Provinces of Bengal.

Preliminary.

1. The following rules shall extend, so far as they apply to dangerous petroleum, to all the territories administered by the Lieutenant-Governor, and, so far as they apply to other petroleum, only to those local areas to which the rest of the Act has, for the time being, been extended by a notification of the Local Government under section 1, sub-section (3), of the Act.

2. In these rules, including the forms annexed thereto,—

(1) all words and expressions defined in the Act shall have the meanings respectively assigned to them in the Act:

(2) "the town of Calcutta" means all places within the local limits of the original civil jurisdiction of the High Court of Judicature at Fort William in Bengal: and

(3) "the municipality of Calcutta" means the municipal limits of Calcutta as defined in the Calcutta Municipal Consolidation Act, 1888.

Possession of Petroleum.

3. Licenses for the possession of petroleum within the town of Calcutta shall be granted only when (1) the quantity of petroleum to be kept in one place does not exceed 50,000 gallons, and (2) the place intended to be used for the keeping of the petroleum fulfils the following conditions, namely:—(*a*) if the quantity of petroleum to be kept in the place does not exceed 5,000 gallons, the building itself shall be constructed of masonry with a terraced or iron roof, and the doorways and other openings of the building shall be built up to a height of not less than two feet above the level of the road or street, or the floor shall be sunk at least two feet below the level of the road or street, so that the petroleum cannot flow out of the place in case of fire; (*b*) if the quantity of petroleum to be kept in the place exceeds 5,000 gallons, the building itself shall be constructed of masonry with a terraced or iron roof, and the doorways and other openings of the building shall be built up to a height of not less than three feet above the level of the road or street, or the floor shall be sunk at least three feet below the level of the road or street, so that the petroleum cannot flow out of the place in case of fire, and there shall be a clear open space of at least twenty feet round the building.

4. Licenses for the possession of petroleum outside the town of Calcutta shall, if the quantity of petroleum to be kept in the place does not exceed 50,000 gallons, be granted on the same terms as those granted in the town of Calcutta for the possession in one place of not more than 5,000 gallons. If a license for the possession in one place of a larger quantity than 50,000 gallons be required, the license shall be granted on the same conditions as those granted in the town of Calcutta for the possession in one place of petroleum exceeding in quantity 5,000 gallons: provided that, if the place in which the petroleum is to be kept is situated within one hundred yards of the river Hooghly or Tolly's Nullah, or the Circular Canal, the building shall further be surrounded by a wall or earthen embankment not less than four feet high with a trench close to, and completely surrounding, the building, of sufficient capacity to hold all the petroleum stored, and to prevent its escape beyond the limits of the trench in case of fire.

5. The District Magistrate, or in the town of Calcutta the Commissioner of Police, or any police-officer of or above the rank of head-constable appointed by him in writing for this purpose, may enter any place in respect of which a license for the possession of petroleum has been granted, for the purpose of inspecting the same at any time after sunrise and before sunset.

6. The District Magistrate, Commissioner of Police, or any police-officer as aforesaid, may require a sample to be delivered to him from any receptacle containing petroleum stored in any licensed premises. The procedure prescribed in sections 12 and 13 of the Act shall apply to any demand for samples made under this rule and to the testing of such samples.

7. The following fees shall be charged for licenses for the possession of petroleum under the Act in places situated within the municipalities of Calcutta and Howrah respectively :—

Licenses for the possession of dangerous petroleum—

	Rs.
When the quantity to be stored exceeds 40 gallons (section 5), for every 40 gallons or fraction of 40 gallons	5
When the quantity to be stored does not exceeds 40 gallons (section 6) ...	3

Licenses for the possession of other petroleum—

	Rs.	
When the quantity to be stored exceeds 500, but does not exceed 1,000 gallons	12	
When the quantity to be stored exceeds 1,000 gallons but does not exceed 5,000 gallons	2	extra for each 1,000 gallons or part of 1,000 gallons, in excess of 1,000 gallons.
When the quantity to be stored exceeds 5,000 gallons	4	for every (additional) 1,000 gallons or part of 1,000 gallons, in excess of 5,000 gallons.

8. The fees for licenses for the possession of petroleum in places situated beyond the limits of the municipalities of Calcutta and Howrah shall be half those prescribed in rule 7.

9. Every license for the possession of petroleum in any place shall specify the maximum quantity of petroleum which may be stored in that place.

10. Licenses for the possession of petroleum shall be in force for one year from the date of the grant of the license: provided that the licensing officer may at any time, for good and sufficient reason, cancel a license.

11. The Port Commissioner's sheds at Budge-Budge, and any sheds used by the Port Commissioners for the temporary storage of petroleum brought into the port of Calcutta under rule 3 of the rules made by the Lieutenant-Governor of Bengal under section 8 of the Act, shall be deemed to be places in respect to which licenses for the possession of petroleum have been granted under these rules.

Transport of petroleum.

12. (1) Licenses for the transport of petroleum other than dangerous petroleum in quantities exceeding 500 gallons may be either general or special. Licenses for the transport of dangerous petroleum shall be special only.

(2) Licenses for the transport of petroleum shall only be granted if the petroleum to be transported is packed in air-tight tins or other vessels not easily broken, or is contained in bottles securely stopped and carefully packed so as to avoid risk of breakage.

13. General licenses for a period of twelve months shall be issued for transport by cart only. Such licenses shall authorise the holders to transport by cart any petroleum *bonâ fide* their own property without restriction as to destination or quantity.

14. The holder of a general license shall with each consignment of petroleum conveyed under cover of his license issue a pass in Form F appended to these rules, specifying the places from and to which the petroleum is to be conveyed, and the quantity of petroleum covered by it. Each pass shall be numbered, and the number of the general license shall be legibly marked on a conspicuous part of the last case on the cart.

15. Special licenses for the transport of petroleum shall be in force for such period not exceeding six months from the date of the grant of the license as may be specified in the license.

16. Every special license for the transport of petroleum shall specify the places from and to which respectively the petroleum is to be conveyed, the quantity of petroleum covered by the license and the time for which the license is in force.

17. Applications for special licenses for the transport of petroleum by rail, by cart, by boat or by steamer, or by two or more of these modes of conveyance, shall specify the description and quality of petroleum to be transported, and the places from and to which respectively the petroleum is to be conveyed, and shall describe the receptacles in which it is to be contained. In the case of applications for licenses for the transport of dangerous petroleum under section 5 of the Act, the application shall also contain the particulars required by sub-section (2) of that section.

18. When a license has been granted under these rules for the transport of petroleum, the District Magistrate, or, in the town of Calcutta, the Commissioner of Police, or any police-officer of or above the rank of head-constable, appointed by him in writing for this purpose, may, at any time after sunrise and before sunset, and on or before the arrival of the petroleum at its place of destination, board any steamer or boat, or detain any cart, used for such transport, for the purpose of inspecting the license and seeing whether its provisions are being complied with.

19. The following fees shall be charged for licenses for the transport of petroleum under the Act:—

	Rs.
Licenses for the transport of dangerous petroleum—	
When the quantity to be transported exceeds 40 gallons (section 5), for every 40 gallons or fraction of 40 gallons ...	4
When the quantity to be transported exceeds 3 gallons, but does not exceed 40 gallons (section 6)	2
Special license for the transport of other petroleum—	
When the quantity to be transported exceeds 500 but does not exceed 5,000 gallons	1
For every additional 5,000 gallons or a part of 5,000 gallons ...	1
General license for the transport of petroleum by cart for twelve months	100

General.

20. Licenses for the possession or transport of dangerous petroleum in quantities exceeding 40 gallons will be granted, subject to the provisions of section 5 of the Act, under the signature of an Under-Secretary to the Government of Bengal, on the recommendation of the Commissioner of Police if the application for the license is made in the town of Calcutta, or of the Commissioner of the Division if the application is made elsewhere.

Applications for such licenses should be made through the Commissioner of Police, Calcutta, or the Divisional Commissioner, as the case may be.

21. Licenses for the possession or transport of dangerous petroleum in quantities not exceeding 40 gallons, and licenses for the possession or transport of other petroleum, will be granted in the town of Calcutta by the Commissioner of Police or Deputy Commissioner of Police, at Budge-Budge by the Superintendent of the Petroleum Wharf, and elsewhere by the District Magistrate, or by such other officer as the Local Government may from time to time, by an order in writing, appoint in this behalf.

22. Subject to the restrictions contained in section 5 of the Act and rules 3 and 4 of these rules, the licensing officer may, in his discretion, grant a license for the possession or transport of such quantity of petroleum as he thinks fit.

23. The licensing officer may, for special reasons to be reported to Government, refuse a license in any case.

24. Licenses granted under these rules shall be in the forms and shall have endorsed on them the rules and conditions respectively prescribed for them in the schedule hereto annexed. Every such license shall, on the breach of any such condition, be liable to be forfeited.

25. Every application for the renewal of a license shall be made in the same manner as an application for an original license. Every such application shall be made at a date not less than fifteen days before the date on which the original license expires. The same fee shall be charged for the renewal of a license as for a new license.

SCHEDULE.

FORM A.

License to possess Dangerous Petroleum to be granted under Section 5 or Section 6 of Act XII of 1886.

No. Fee Rs.

LICENSE is hereby granted to for the storage, in the place described below, of gallons of dangerous petroleum, subject to the rules and conditions on the back of this license.

Description of place above referred to.

Under-Secretary to the Government of Bengal.

Commissioner or Deputy Commissioner of Police, or District Magistrate, or Superintendent of the Petroleum Wharf at Budge-Budge ... } When the amount of petroleum does not exceed 40 gallons.

ENDORSEMENT ON FORM A.

Rules.

[Here enter rules 1 to 11 (inclusive) and 20 to 25 (inclusive) under section 11 of the Act.]

Conditions.

1. All petroleum in the licensed place shall be contained in vessels labelled in accordance with section 7 of the Act.
2. No goods of a combustible nature shall be stored in the licensed place.
3. No cask or other receptacle containing petroleum shall be opened, or the oil drawn off, within the building in which the petroleum is stored.
4. No smoking, light or fire in any form shall be permitted at any time within such building.
5. If the licensing officer calls on the holder of the license, by a notice in writing, to execute any repairs of the licensed place which may, in the opinion of such officer, be necessary for the safety of the place, the holder of the license shall execute the repairs within such period, not being less than one week from the date of the receipt of the notice, as may be fixed by the notice.
6. The license-holder is prohibited from delivering any quantity of dangerous petroleum exceeding three gallons to any one who has not a license under section 5 or 6 of the Act, or any less quantity of such petroleum, except in accordance with the conditions of the proviso to section 6 of the Act as to the vessels in which the petroleum must be contained.

FORM B.

License to possess Petroleum other than Dangerous Petroleum to be granted under Section 10 of Act XII of 1886.

No. Fee Rs.

LICENSE is hereby granted to for the storage, in the place described below, of cases containing gallons of petroleum, subject to the rules and conditions on the back of this license.

Description of the place above referred to.

The 188 .

Commissioner or Deputy Commissioner of Police.
District Magistrate.
Superintendent of Petroleum Wharf at Budge-Budge.

ENDORSEMENT ON FORM B.

Rules.

[Here enter rules 1 to 11 (inclusive) and 20 to 25 (inclusive) under section 11 of the Act.]

Conditions.

1. No goods of a combustible nature shall be stored in the licensed place.
2. No cask or other receptacle containing petroleum shall be opened, or the oil drawn off, within the building in which the petroleum is stored.
3. No smoking, light or fire in any form shall be permitted at any time within such building.
4. If the licensing officer calls on the holder of the license, by notice in writing, to execute any repairs of the licensed place which may, in the opinion of such officer, be necessary for the safety of the place, the holder of the license shall execute the repairs within such period, not being less than one week from the date of the receipt of the notice, as may be fixed by the notice.

FORM C.

Special License to Transport Dangerous Petroleum granted under Section 5 or Section 6 of Act XII of 1886.

No. Fee Rs.

LICENSE is hereby given to of to transport cases containing in all gallons of dangerous petroleum from to , subject to the rules and conditions on the back of this license, and by the following route, namely—

The amount of petroleum in each case is stated below.

This license shall continue in force till the day of 188 .

Under-Secretary to the Government of Bengal.

Commissioner or Deputy Commissioner of Police.
District Magistrate.
Superintendent of the Petroleum Wharf at Budge-Budge

} In the case of the transport of dangerous petroleum in amount not exceeding 40 gallons.

ENDORSEMENT ON FORM C.

Rules.

[Here enter rules 1, 2 and 12 to 25 (inclusive) under section 11 of the Act.]

Conditions.

1. The petroleum shall be contained in vessels labelled in accordance with section 7 of the Act.

2. The petroleum shall be carried (here describe mode or modes of conveyance).

3. When the petroleum is carried by steamer, it shall be stowed in such part of the steamer and in such manner as may be approved by the licensing officer, or any officer appointed by him in writing in this behalf.

4. When the petroleum is carried by rail, it shall be subject to all the regulations which may, from time to time, be prescribed generally or specially in that behalf by the Railway authorities of the line or lines over which it may be conveyed.

5. When the petroleum is being carried by boat, no smoking, fire or light of any description shall be allowed in the boat so long as it is within the limits of the port of Calcutta or of the municipalities of Calcutta and Howrah. The boat conveying the petroleum shall also, from sunrise to sunset, show at its stern a red flag, 18 inches long and 12 inches broad, having the words "Petroleum Boat" marked on it in black letters.

6. When the petroleum is carried by cart, the cart conveying the petroleum shall not move after sunset or before sunrise, or carry any light.

7. The license-holder is prohibited from delivering any quantity exceeding three gallons to any one who has not a license under section 5 or 6 of the Act, or any less quantity of petroleum, except in accordance with the conditions of the proviso to section 6 of the Act as to the vessels in which the petroleum must be contained.

8. Should the Commissioner of Police or any Magistrate through whose jurisdiction the petroleum may pass consider it necessary to send a guard with the petroleum covered by this license, an extra fee shall be paid sufficient to cover the cost of such guard.

FORM D.

Special License to transport Petroleum other than Dangerous Petroleum granted under Section 10 of Act XII of 1886.

No. Fee Rs.

LICENSE is hereby granted to to transport from to cases containing gallons of petroleum, subject to the rules and conditions on the back of this license.

This license shall continue in force only till the day of 188

Dated the day of 188 .

Commissioner or Deputy Commissioner of Police.

District Magistrate.

Superintendent of Petroleum Wharf at Budge-Budge.

ENDORSEMENT ON FORM D.

Rules.

[Here enter rules 1, 2, and 12 to 25 (inclusive) under section 11 of the Act.]

Conditions when the Petroleum is being conveyed by Steamer.

1. The petroleum shall be stowed in such part of the steamer and in such manner as may be approved by the licensing-officer, or any officer appointed by him in writing in this behalf.

Conditions when the Petroleum is being conveyed by Boat.

2. No smoking, fire, or light of any description shall be allowed in the boat in which the petroleum is being carried so long as it is within the limits of the port of Calcutta or of the municipalities of Calcutta and Howrah.

3. The boat conveying the petroleum shall also, from sunrise to sunset, show at its stern a red flag, 18 inches long and 12 inches broad, having the words "Petroleum Boat" marked on it in black letters

Conditions when the Petroleum is being conveyed by Cart

4. The carts conveying the petroleum shall not move after sunset or before sunrise or carry any light.

Conditions when the Petroleum is being conveyed by Rail.

5. The petroleum shall be subject to all the regulations which may, from time to time, be prescribed generally or specially in that behalf by the railway authorities of the line or lines over which it may be conveyed.

FORM E.

General License to transport Petroleum other than Dangerous Petroleum by Cart to be granted under section 10 of the Act (see Rule 13).

No. Fee Rs. 100.

A GENERAL license is hereby granted to to transport petroleum by carts within the Lower Provinces of Bengal, subject to the rules and conditions on the back of this license

This license shall continue in force till the

Dated the day of 188 . *Commissioner or Deputy Commissioner of Police or District Magistrate.*

ENDORSEMENT ON FORM E.

Rules.

[Here enter rules 1, 2 and 12 to 25 (inclusive) under section 11 of the Act.]

Conditions.

1. The carts containing the petroleum shall not move after sunset or before sunrise or carry any light.

2. The number of this license shall be legibly marked on a conspicuous part of the last case on the cart.

FORM F.

Pass to be granted by the Holder of General License No. for the Transport of Petroleum other than Dangerous Petroleum by Cart.

No

THIS pass covers cases containing gallons of petroleum *bond fide* the property of while in transport from to

Dated 188 . *Holder of en license No.*

ENDORSEMENT ON PASS.

(1) The carts containing the petróleum shall not move after sunset or before sunrise or carry any light.

(2) The number of the general license under cover of which this petroleum is transported shall be legibly marked on a conspicuous part of the last case on the cart.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

NOTIFICATION No. 180Marine.

The 19th November 1889.—In exercise of the powers conferred by section 47 of Act X of 1889, the Indian Ports Act, the Lieutenant-Governor directs that vessels entering the Port of Chittagong, but not discharging or taking in cargo as passengers therein (such unshipment and reshipment as may be necessary for purposes of repair being excepted), shall be charged with port dues at a rate equal to one-half the rate at which they would otherwise be chargeable. This notification will have effect from the 1st of April 1889.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

NOTIFICATION No. 183Mne.

The 25th November 1889.—In accordance with the provisions of section 36(2) of Act X of 1889, the following abstract account of the receipts and charges of the Port of Chittagong in 1888-89 is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Statement showing the Receipts and Payments with the Opening and the Closing Balances of the Chittagong Port Fund for 1888-89.

RECEIPTS.	Amount.	DISBURSEMENTS.	Details.	Total.
	Rs. A. P.		Rs. A. P.	Rs. A. P.
Opening balance on 1st April 1888 ...	47,356 10 6	Percentage for establishment in offices of Account and Control	289 8 6	289 8 6
Port dues on vessels	35,479 5 6	Refunds	20 0 0	20 0 0
Mooring fees	7,077 5 4	Police—		
Interest on Government securities ...	784 15 0	European constables	1,190 5 2	1,190 5 2
Fines and forfeitures	301 0 0	Vessels and boats—		
Sale of drinking water to the shipping ...	3,680 0 0	Establishment	3,793 12 1	
Miscellaneous receipts—		Repairs	67 12 0	
Moheshkhally toll collection	514 14 6	Contingencies	449 10 7	
Sale proceeds of stores	1,383 11 5	Fees for inspecting steam-launches ...	16 0 0	
Fees for drawing, painting metal badges	310 0 0			4,327 2
Earnings of the steam-launch *Active*	654 6 5	Light-house—		
Cash recoveries	231 5 8	Establishment	2,595 8 0	
Miscellaneous	703 9 4	Stores	1,530 10 0	
	51,110 9 2	Contingencies	1,834 7 9	
				5,960 10 6
		Store-keeper	301 8 0	301 8 0
		Port Establishment—		
		Port master	2,399 4 0	
		House allowance	420 0 0	
		Clerks and servants	1,493 10 4	
		Postage stamps	35 4 0	
		Contingencies	143 8 4	
		Petty construction and repairs	137 3 0	
		Travelling allowances	135 12 0	
		Boat allowance to Health Officer ...	1,200 0 0	
		Cost of Stores—		
		Dockyard services and supplies ...	5,761 8 11	
		Value of Ordnance stores	355 5 2	
				12,101 7 9
		Public Works—		
		Original works	1,143 7 2	
		Repairs	1,123 10 3	
		Establishments	521 7 0	
		Tools and plant	33 15 10	
				2,822 8 3
		Miscellaneous—		
		Amount advanced to Mr. Alfred Tenny for making a new jetty and pontoon at Moheshkhally ... ... Rs. A. P. 1,098 0 0		
		Remuneration paid to Commissioners for attending meeting 750 0 0		
		Amount paid to the Receiver of Wrecks for value of the wreck at Haddington for the use of the Port Commissioners 375 0 0		
		Miscellaneous... ... ... 1,254 11 0	3,475 11 0	3,475 11 0
		Total Expenditure ...	.....	30,508 13 10
		Balance at credit on 31st March 1889 ...	.....	67,958 5 10
GRAND TOTAL ...	98,467 8	GRAND TOTAL ...	.....	98,467 3 8

E. W. KELLNER,
Offg. Accountant-General.

NOTIFICATION No. 184Mne.

The 25th November 1889.—In accordance with the provisions of section 36(2) of Act X of 1889, the following abstract account of the receipts and charges of the Port of Calcutta and its approaches for the year 1888-89 is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Abstract Account under Section 47, Act XII of 1875, of Receipts and Charges of the Port of Calcutta and its Approaches for the year 1888-89.

RECEIPTS.	AMOUNT CREDITED IN GOVERNMENT BOOKS.		Amount credited in accounts of the Port Commissioners.	Total.
	Under Provincial Marine.	Under Local Fund. — Hospital Port Dues Fund.		
	Rs.	Rs.	Rs.	Rs.
Registration and other fees	24,083	.....	.....	24,083
Miscellaneous	3,518	.....	.....	3,518
Hospital port dues ...	.....	62,119	.....	62,119
Receipts from mooring hire	.....	.....	2,55,420	2,55,420
Receipts from Harbour-Masters' earnings ...	.....	.....	1,57,166	1,57,166
Receipts from Wreck and Anchors Department ...	.....	.....	8,701	8,701
Receipts from Moyapore Magazine	.....	.....	9,032	9,032
Receipts from sale of condemned stores	.....	.....	494	494
Receipts from interest on Government securities of Reserve and Depreciation Fund	.....	.....	25,344	25,344
Receipts from Government subsidy for collecting pilotage dues	.....	.....	2,800	2,800
Receipts from earnings of Engineer-Surveyor and licenses of cargo-boats and passenger-boats ...	.....	.....	43,653	43,653
Receipts from Government contribution for, River Police	.....	.....	14,039	14,039
Proportion of receipts for towing vessels by hopper barges	.....	.....	7,885	7,885
Proportion of rent of head office	.....	.....	1,402	1,402
Proportion of earnings of tug-steamer *Hetty* ...	.....	.....	2,838	2,838
Hire of steam-launch *Behrend*	.....	.....	590	590
Miscellaneous receipts ...	.....	.....	2,643	2,643
Suspense account	.....	.....	.....	.....
Income-tax	.....	.....	.....	.....
Hire of fire-engine	.....	.....	300	300
Deposit	.....	.....	2,888	2,888
Port Approaches.				
Receipts from port dues ...	.....	.....	.....	.....
Earnings of anchor vessels	.....	.....	2,713	2,713
Sale of condemned stores ...	.....	.....	2,653	2,653
Interest on investment for Depreciation Fund ...	.....	.....	1,018	1,018
Proportion of rent of head office	.....	.....	487	487
Sale of charts and tide-tables	.....	.....	497	497
Miscellaneous receipts ...	.....	.....	1,248	1,248
Contribution from Port Trust Revenue	.....	.....	4,25,000	4,25,000
Income-tax	.....	.....	.....	.....
Total ...	27,601	62,119	9,68,861	10,58,581
Balance on 31st March 1888	.....	78,179	12,59,072	.....
	.....	1,40,298	22,27,933	.....

CHARGES.	AMOUNT DEBITED IN GOVERNMENT BOOKS.		Amount charged in the accounts of the Port Commissioners.	Total.
	Under Provincial Marine.	Under Local Fund. — Hospital Port Dues Fund.		
	Rs.	Rs.	Rs.	Rs.
Port Officer and establishment	21,808	.....	.....	21,808
Marine Court	4,027	.....	.....	4,027
Allowance to Port Commissioners for collecting Marine dues	2,800	.....	.....	2,800
Health Officer and establishment	.....	24,600	.....	24,600
Charges of sick seamen sent to hospital	.....	28,394	.....	28,394
Charges of sick seamen sent to the insane asylum ...	.....	274	.....	274
Proportion of salaries—				
Control	.....	.....	30,627	30,627
Proportion of dredgers ...	.....	.....	16,227	16,227
Proportion of interest and sinking fund on loans ...	.....	.....	97,630	97,630
Proportion of municipal taxes and repairs of officers' quarters	.....	.....	2,345	2,345
Proportion of municipal taxes and repairs of dockyard ...	.....	.....	6,807	6,807
Proportion of establishment, working expenses and repairs of tug-steamer *Hetty*	.....	.....	3,520	3,520
River Police establishment	.....	.....	53,091	53,091
Moordafersah establishment	.....	.....	1,500	1,500
Renewal of block	.....	.....	55,110	55,110
Repairs to boats, vessels, &c.	.....	.....	33,368	33,368
Working expenses	.....	.....	26,469	26,469
Salaries	.....	.....	1,68,366	1,68,366
Salaries, &c., of Engineer-Surveyor and of establishment for licensing boats ...	.....	.....	28,841	28,841
Pensions and gratuities ...	.....	.....	4,125	4,125
Refund of contribution to Government for River Police	.....	.....	667	667
Contribution for Port Approaches	.....	.....	.....	.....
Suspense account	.....	.....	3,550	3,550
Income-tax	.....	.....	2	2
Port Approaches.				
River survey and buoyage ...	.....	.....	.....	.....
Salaries	.....	.....	.....	.....
Proportion of salaries—Control	.....	.....	10,209	10,209
Interest and Sinking Fund on loans	.....	.....	40,470	40,470
Proportion of municipal taxes and repairs of dockyard ...	.....	.....	2,723	2,723
Salaries of officers and crew	.....	.....	1,94,372	1,94,372
Repairs to vessels	.....	.....	49,177	49,177
Working expenses	.....	.....	83,245	83,245
Contribution towards cost of light-house on Point Palmyras, Shortt's Island ...	.....	.....	.....	.....
Depreciation account ...	.....	.....	50,000	50,000
Suspense account	.....	.....	110	110
Income-tax	.....	.....	13	13
Total ...	28,630	53,268	9,62,562	10,44,460
Balance on 31st March 1889...	.....	87,030	12,65,371	.....
	.....	1,40,298	22,27,933	.....

NOTIFICATION No. 185Mne.

The 20th November 1889.—In exercise of the powers conferred on him by section 36 clause (2) of Act X of 1889 (the Indian Ports Act), the Lieutenant-Governor is pleased to prescribe the following form for the publication, by the Collector of Customs, Balasore, of the abstract of the account of the receipts and expenditure of the Port of Balasore. His Honour also directs that the details in which the Port Fund account of the port will be kept shall be the same as those shown in the said form.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Abstract Account of the receipts and payments with the opening and the closing balances of the Balasore Port Fund for the year 18

RECEIPTS.	Amount.	Total.	CHARGES.	Amount.	Total.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Opening balance on 1st April 18			Percentage for Treasury establishment...		
Port Receipts—			*Light-houses*—		
Port dues on vessels'			Establishments		
Contribution from Government ...			Stores		
Fees and Fines—			Contingencies		
Registration fees			*General management*—		
Discharge fees			Port Officer		
Salvage			Establishment		
Miscellaneous—			Travelling allowance		
Miscellaneous receipts			Contingencies		
Sundry Receipts—			*Vessels and Boats*—		
Sale of charts, &c.			Establishment		
Sale proceeds of unclaimed wrecked property			Dockyard services and supplies ...		
			Stores		
Other receipts			*Repairs*—		
Mooring fees			Contingencies		
			Medical stores		
			Miscellaneous—		
			Miscellaneous		
			Pensions and Gratuities—		
			Pensions		
Total Receipts ...			Gratuities		
			Public Works—		
			Original works		
			Repairs		
			Total Payments ...		
			Balance		
GRAND TOTAL ...			GRAND TOTAL ...		

[First Publication.]

NOTIFICATION No. 181Mne.

The 25th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 110).

BAY OF BENGAL.

MALABAR COAST.

Position of a floating derelict—dangerous to navigation.

THE Presidency Port Officer, Madras, has given notice, dated the 25th October, that the Commander of the S. S. *Chindwara* reports that he passed a derelict country boat—dangerous to navigation—about 40 feet in length, in latitude 15° 28′ N., longitude 75° 28′ E., Goa light-house bearing N. 87, E. (true); distance 17 miles.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 20th November* 1889.

[First Publication.]

NOTIFICATION No. 182Mne.

The 25th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 111).

BAY OF BENGAL.

ORISSA COAST.

Screw-pile beacon blown down.

TELEGRAPHIC communication has been received from the Assistant Superintendent of Customs, Hookeytollah (False Point), that the screw-pile beacon on Reddie head has been blown down, and that the anchoring mark for steamers now is the outer Spit buoy with cross beacon on Reddie head.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 22nd November* 1889.

[First Publication.]

NOTIFICATION No. 186Mne.

The 26th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE)

NOTICE TO MARINERS—(No. 112).

JAPAN.

NIPON—SOUTH COAST.

Shoals eastward of Kami Sima-Owari Bay.

THE British Admiralty has given notice (No. 381 of 1889) of the existence of two shoals lying eastward of Kami Sima, near the fairway of the eastern entrance to Owari bay (Ise sea) :—

1. The northern shoal, with a depth of 9 feet, lies with the north extreme of Kami Sima bearing S. 82½° W., distant 8½ cables.

Position, lat. 34° 33′ 10″ N., long. 137° 0′ E.

2. The southern shoal, with a depth of 10½ feet, lies with shoal (1) bearing N. 12½° W., distant 4 cables; and the east. extreme of Kami Sima, N. 85° W., distant 6¾ cables.

Position, lat 34° 32′ 45″ N., long. 137° 0′ 10″ E.

NOTE.—A depth of 5½ fathoms is also reported, as lying with No Sima bearing N.E. by E. ½ E., distant about 1½ miles.

Position, approximate, lat. 34° 38′ 40″ N., long. 136° 59′ 10″ E.

(*The bearings are Magnetic. Variation 4° Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 25th November* 1889.

[First Publication.]

NOTIFICATION No. 187Mne.

The 26th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 113).

INDIA—WEST.

BOMBAY COAST.

The Buoy at Bhatkal put down.

INFORMATION has been received from the Collector of Salt Revenue, Bombay, through the Director of the Indian Marine, Bombay, that the Buoy at Bhatkal was put down on the 15th October.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 25th November* 1889.

[First Publication.]

NOTIFICATION No. 188Mne.

The 26th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 114).

BAY OF BENGAL.

ORISSA COAST.

E buoy broken adrift.

THE Port Officer of Chandbally reports that the E buoy in the north channel (entrance Dhamra river) broke adrift during the gale of the 19th and 20th of November 1889, and will be replaced, as early as possible, by a Nun buoy.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 25th November* 1889.

[Second Publication.]

NOTIFICATION No. 176Mne.

The 14th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 109).

AFRICA—EAST COAST.

GULF OF ADEN.

Regarding Aden light-vessel.

THE Political Resident, Aden, through the Government of Bombay, has given notice that on the 1st December 1889, the light-vessel moored off Ras Morbat, Aden Harbour, will be removed for repairs, and will be replaced by a temporary light-vessel exhibiting a fixed white light, at an elevation of 34 feet above the sea, and visible in clear weather from a distance of 8 (eight) miles. The vessel will be painted red and will show a red ball at the masthead.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 12th November* 1889.

[Third Publication.]

NOTIFICATION No. 172Mne.

The 11th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 107).

INDIA, WEST.

BOMBAY COAST.

A system of storm signals established.

THE British Admiralty have given notice (No. 858 of 1889) that on 15th September 1889, the following system of storm signals would be established at the undermentioned ports on the West coast of Hindustán :—

Ports to be warned.

1. Karáchi.	4. Bhaunagar.	7. Alabág.	10. Goa.
2. Porbander.	5. Damaon.	8. Ratnagiri.	11. Murmagao.
3. Veráwal.	6. Bombay.	9. Vingorla.	12. Kárwár.

Storm Signals.

The objects of the system of storm signals are :—

1*st*—To warn shipping at the ports on the West coast of Hindustán, and more especially at Bombay and Karáchi, of the probable existence of cyclonic storms in the Arabian Sea, which they are likely to encounter if they leave for the Red Sea, &c.

2*nd*—To warn the Port Authorities and shipping of the probable or certain approach of a cyclonic storm to the port in question, in order that necessary precautions may be taken.

It should be distinctly understood that the storm signals will only be hoisted before and during cyclonic storms, and will not be used to indicate the prevalence of strong westerly winds, approaching in force to a gale, which occur occasionally during heavy bursts of the south-west monsoon, and are partly, if not entirely, dependent on conditions in the interior of India.

The day signals are made by means of two canvas shapes—a cone and a drum.

The night signals are *red* lights.

Signal No. 1.—Or warning signal, a black drum.

This signal signifies that a storm is in existence in the Arabian Sea, which may either approach the port, or which may shortly cross one or other of the usual tracks of vessels leaving the port.

There is no night signal corresponding to this day signal.

Signal No. 2.—A black cone apex down by day, and three *red* lights (triangularly placed) apex down at night.

This signal signifies that a cyclonic storm is likely to affect the port, with strong winds at first from the southward. The shift of wind will depend on the track of the storm (*i.e.*, whether eastward or westward, &c.).

Signal No. 3.—A black cone apex up by day, and three *red* lights (triangularly placed) apex up at night.

This signal signifies that a cyclonic storm is likely to affect the port, with strong winds at first from the northward. The shift of wind will depend upon the track of the storm (*i.e.*, whether eastward or westward).

Signal No. 4.—A black drum over a black cone (apex down) by day, and four *red* lights placed in the form of a square at night.

This signal signifies that a heavy cyclone is approaching the port, and that the centre will pass over or very near the port, and hence that the shift of wind is likely to be sudden, and the force of the wind very great.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 8th November* 1889.

[Third Publication.]

NOTIFICATION No. 173Mne.

The 11th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 108).

JAPAN.

YEZO—WEST COAST.

Harbour light on Kamome sima.

THE British Admiralty have given notice (No. 362 of 1889) that on 15th September 1889, a harbour light would be exhibited from a light-house erected on Kamome sima, Yesasshi.

The light is a *fixed* white light, visible from the bearing of N. 12° W., through east, to S. 78° W. It is elevated 104 feet above the sea, and should be seen in clear weather from a distance of 6 miles.

The light-house, 13 feet high, constructed of wood, and square in shape, is painted white.

Position—Lat. 41° 52′ 5″ N., Long. 140° 6′ 55″ E.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 8th November* 1889.

EASTERN BENGAL STATE RAILWAY SYSTEM.

NOTIFICATION.

No. 14.—Mr. L. E. H. Yates, District Locomotive Superintendent, is granted six days privilege leave in extension of that granted to him in this office notification No. 11 of 20th August 1889, published in *Calcutta Gazette* No. 35, Part I, page 741.

G. BOUGHEY, *Lieut.-Col., Manager.*

SEALDAH, CALCUTTA, *the 20th November* 1889.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 10649.—*The 19th November* 1889.—Assistant Surgeon Annado Prasanna Ghatak is allowed leave for three months under article 291 of the Civil Service Regulations.

No. 10651.—*The 19th November* 1889.—Assistant Surgeon Jadub Kristo Sircar, attached to the North Suburban Hospital at Cossipore, is allowed leave for one month and twenty-three days, under article 291 of the Civil Service Regulations, with effect from the 17th October 1889.

No. 10653.—*The 19th November* 1889.—Assistant Surgeon Jogendra Nath Basu, a supernumerary at the Presidency, is appointed temporarily to have medical charge of the North Suburban Hospital at Cossipore, with effect from the 17th October 1889, during the absence, on leave, of Assistant Surgeon Jadub Kristo Sircar, or until further orders.

No. 10739, *dated 21st November* 1889.—The following lists of Civil Hospital Assistants serving in Bengal, who have passed the English Qualification and Professional Examinations held on the 15th October 1889, are published for general information :—

Names of Candidates who have passed the Professional Examination held on the 15th of October 1889.

Present grade.	NAMES.	Attached to	Date of declaration.	Class to which promoted.	Date of rank with effect from	Date of passing English qualification for the higher pay according to G. G. O.'s Nos. 945 of 7th October 1868 and 995 of 1873.	REMARKS.
3rd	Ram Nath Misser ...	Police Hospital, Rajshahye.	17th June 1879	2nd	15th October 1889.		
2nd	Kumode Behary Samanto.	Lunatic Asylums, Presidency.	22nd July 1875	1st	22nd July ,,	15th October 1889	Retested.
2nd	Chunder Coomar Chatterjee.	Balooghat Dispensary, Dinagepore.	20th November 1872.	1st	15th October ,,		
2nd	Koylash Chunder Chuckerbutty.	Roigunge Dispensary, Dinagepore.	8th January 1873	1st	15th ,, ,,		
3rd	Hurry Narain Chuckerbutty.	Officiating Police and Jail Hospitals, Pubna.	6th April 1878	2nd	15th ,, ,,	15th ,, ,,	Ditto.
2nd	Adhur Chunder Chuckerbutty.	Supernumerary duty, Campbell Hospital.	26th May 1873	1st	15th ,, ,,		
2nd	Bhola Nath Gangooly	Manbhoom Dispensary.	21st June 1870	1st	15th ,, ,,	15th ,, ,,	Ditto.
3rd	Chundi Churn Guhu...	Rocka Dispensary, Julpaiguri.	29th March 1876	2nd	15th ,, ,,		
3rd	Joy Gopaul Bose ...	Sub-division and Dispensary, Jehanabad, Hooghly.	6th September 1876.	2nd	15th ,, ,,	15th ,, ,,	Ditto.
3rd	Mahomed Amir ...	Sujamutha Dispensary, Midnapore.	5th September 1877.	2nd	15th ,, ,,	15th ,, ,,	Ditto.
3rd	Jodu Nath Mookerjee	Eastern Bengal State Railway.	16th November 1869.	1st	15th ,, ,,		
3rd	Syed Aqbal Hossain	Public Works Department, Howrah.	26th September 1881.	2nd	15th ,, ,,		
3rd	Kartic Chunder Dalal	Officiating, Nasirgunge Dispensary, Shahabad.	1st May 1879	2nd	15th ,, ,,	15th ,, ,,	Ditto.
3rd	Nil Chunder Bhattacharjee.	Khurdah Dispensary	27th December 1878.	2nd	15th ,, ,,		
2nd	Prokash Chunder Sen	Comillah Dispensary...	5th October 1872	1st	15th ,, ,,	15th ,, ,,	Ditto.
2nd	Shoshi Coomar Sen ...	Sub division and Dispensary, Feniy, Backergunge.	4th January 1875	1st	15th ,, ,,	15th ,, ,,	Ditto.
3rd	Ram Prosaud Dass ...	On leave	3rd December 1872.	1st	15th ,, ,,		
2nd	Hurry Pado Banerjee	Sub-division and Dispensary, Manickgunge, Dacca	16th August 1875	1st	16th August ,,	15th ,, ,,	Ditto.
2nd	Dwarka Nath Dass ...	Tangail Sub-division, Mymensingh.	13th July 1873	1st	15th October ,,	15th ,, ,,	Ditto.
3rd	Aughore Chunder Goopta.	Ramgopalpore Dispensary. Mymensingh.	4th December 1874.	1st	15th ,, ,,	15th ,, ,,	Ditto.
3rd	Kali Prosunno Ghose	Hazipore Dispensary, Mymensingh.	2nd February 1878.	2nd	15th ,, ,,	15th ,, ,,	Ditto.
2nd	Hurro Nath Ghose ...	Karotia Dispensary, Mymensingh.	24th July 1872	1st	15th ,, ,,		
3rd	Rojoni Kanta Dass ...	Railway Dispensary, Dacca.	1st May 1879	2nd	15th ,, ,,		
2nd	Obhoy Churn Ghose...	Sub-division and Dispensary, Bhuddruck.	17th July 1869	1st	15th ,, ,,	15th ,, ,,	Ditto.
3rd	Kuldip Sahay ...	Police Hospital, Durbhunga.	25th April 1882	2nd	25th April ,,		
3rd	Syed Wasiruddin ...	Anatomical Assistant, Temple Medical School, Patna.	13th July 1880	2nd	15th October ,,		

Names of Candidates who have passed the English Qualification Examination for higher pay held on the 15th October 1889 :—

Grade.	Names.	Attached to	Remarks.
3rd ...	Man Mohun Mookerjee ...	Officiating, Rungpore Dispensary.	
3rd ...	Jogesh Chundra Sanyal ...	Ditto, Khurdah ditto.	
3rd ...	Chunder Bhusen Sen ...	Ditto, Travelling Hospital Assistant, Eastern Bengal State Railway, Sealdah.	
1st ...	Annoda Prosaud Mitter ...	Goberdanga Dispensary.	
2nd ...	Nazir Ally	Police Hospital, Midnapore.	
3rd ...	Upendra Nath Ghose ...	Officiating, Ajoodhya Dispensary.	
3rd ..	Rojoni Kanto Dass ...	Railway Dispensary, Dacca.	
3rd ...	Sirish Chandra Sen ...	Supernumerary, Mitford Hospital, Dacca.	
3rd ...	Rojoni Kantha Acharjee...	Cuttack.	

No. 10851, *dated 25th November* 1889.—Assistant Surgeon Tara Prosona Roy, Chemical Examiner to Government and Assistant Professor of Chemistry, Medical College, Calcutta, having returned to duty on the forenoon of 23rd September 1889, the unexpired portion of the leave granted to him in Medical Department notification No. 9311, dated 8th November 1888, is cancelled.

A. Hilson, M.D.,
Inspector-General of Civil Hospitals, Bengal.

JAIL DEPARTMENT.

No 8937, *dated 20th November* 1889.—Assistant Surgeon Nritto Gopal Mittra made over charge of the Shahabad Jail to Surgeon-Major R. Macrae on the forenoon of the 12th November 1889

No. 9035, *dated 21st November* 1889.—Surgeon-Major W. Owen made over charge of the Patna Jail to Surgeon-Major F. C. Nicholson on the forenoon of the 30th October 1889.

C. H. C. Sevenoaks,
For Inspector-General of Jails, Bengal.

EDUCATION DEPARTMENT, BENGAL.

CALCUTTA UNIVERSITY.

REVISED NOTICE.

The following examinations of the Calcutta University for 1890 will be held on the undermentioned dates :—

Entrance Examination on Monday, the 24th February, and following days, instead of the 17th February as announced before.

F. A. and B A. Examinations on Monday, the 10th March, and following days, instead of the 17th February as announced before.

By order of the Syndicate.

Charles H. Tawney, *Registrar.*

Senate House, *the 26th November* 1889.

NOTICE.

Mr. T. A. Pearson. Tagore Professor of Law, will lecture on the Law of Agency in British India on Saturdays in the Presidency College at 9 A.M.

The first lecture is to begin on Saturday, the 30th November.

Charles H. Tawney, *Registrar.*

Senate House, *the 25th November* 1889.

BEHAR CIRCLE.

Candidates for F. A. and B. A. Examinations

Are informed that the Inspector of Schools will be at his office for the purpose of signing F. A. and B. A. application forms between the 28th and 31st December 1889.

Bankipur,
The $\frac{4}{6}$*th November* 1889.

C. A. MARTIN, LL.D.,
Inspector of Schools, Behar Circle.

Subordinate Educational Service.

The 19th November 1889.—Babu Mukunda Lal, Sub-Inspector of Schools, Purneah (class VI), is appointed to be Sub-Inspector of Schools, Chumparun, with effect from the 1st June 1888.

The 20th November 1889.—Babu Sajiwan Lal, B A., Deputy Inspector of Schools, Shahabad, under orders of transfer to Durbhunga (class V), is allowed leave of absence for three months, under article 291 of the Civil Service Regulations, with effect from the 1st November 1889, or such subsequent date as he may avail himself of it.

Babu Sripati Mookerjea, B.A., Third Master of the Gya Zillah School (class VII), is appointed to act as Deputy Inspector of Schools, Durbhunga, and in class V, *vice* Babu Sajiwan Lal on leave, or until further orders.

Babu Bakhal Das Banerjea, B.A., Fourth Master of the Gya Zillah School, is appointed to act as Third Master of the same institution, and in class VII, *vice* Babu Sripati Mookerjea on deputation, or until further orders.

Babu Ranga Lal Sarkar, Temporary Head Clerk in the office of the Inspector of European Schools, is appointed substantive *pro tempore* in class VII, with effect from the 24th September 1889, *vice* Mr. J. W. Jones.

The 21st November 1889.—Babu Pitambar Day, Third and Officiating Second Master of the Krishnagar Collegiate School (class V), is confirmed in the latter appointment, *vice* Babu Adya Nath Mookerjea, M A., transferred.

Babu Golak Chandra Chakravarti, Fourth and Officiating Third Master of the Krishnagar Collegiate School (class VI), is confirmed in the latter appointment, *vice* Babu Pitambar Day, promoted.

Babu Adhar Chandra Banerjea, B.A., Fifth and Officiating Fourth Master of the Krishnagar Collegiate School (substantive *pro tempore* in class VI), is confirmed in the latter appointment, *vice* Babu Golak Chandra Chakravarti, promoted.

The 22nd November 1889.—Babu Mahini Mohan Bose, B.A., Head Master of the Bogra Zillah School (class V), is allowed leave of absence for two months, under article 306 of the Civil Service Regulations, with effect from the 16th November 1889, or such subsequent date as he may avail himself of it.

Babu Harendra Narayan Chakravarti, B.A., Second Master of the Bogra Zillah School (class VII), is appointed to act as Head Master of the same institution, and in class V, *vice* Babu Mohini Mohan Bose on leave, or until further orders.

Maulavi Abdul Kadir, First Persian Teacher of the Hoogly Collegiate School, is appointed to act as Professor of Arabic in that College, and to officiate in class VI, *vice* Maulavi Abdul Ali, on leave.

Babu Kedar Nath Ray, Fourth Master of the Hare School (class VI), is allowed leave of absence from the 4th to the 30th November 1889, both days inclusive, under article 369 of the Civil Service Regulations.

Maulavi Abdur Rahim, Second Maulavi in the Arabic Department of the Calcutta Madrassa (class V), is allowed leave of absence for three months, under article 369 of the Civil Service Regulations, in extension of that granted to him under the orders of the 23rd September last.

The 24th November 1889.—Babu Mohim Chandra Chatterjea, B A., Deputy Inspector of Schools, Maldah (class V), is allowed leave of absence for six months, under article 369 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Babu Bindu Lal Banerjea, B A., Second Master of the Monghyr Zillah School (class VI), is appointed to act as Deputy Inspector of Schools, Maldah, and in class V, *vice* Babu Mohim Chandra Chatterjea, on leave.

Babu Mohendra Nath Ghosh, Third Master of the Monghyr Zillah School (class VI), is appointed to act as Second Master of the same institution, *vice* Babu Bindu Lal Banerjea, on deputation.

Babu Mati Lal Mookerjea, Fourth Master of the Monghyr Zillah School, is appointed to act as Third Master of the same institution, and in class VII, during the absence, on deputation, of Babu Mohendra Nath Ghosh.

A. CROFT,
Director of Public Instruction.

Civil Engineering College, Seebpore.

AN examination for admission to the Mechanical Apprentice Department will be held at the College on Monday and Tuesday, the 20th and 21st January 1890.

Candidates must apply in writing to the Principal not later than the 10th January 1890, for permission to appear at the examination, enclosing a certificate of good conduct and a certificate of age.

For admission to this Department, candidates must be between the ages of 15 and 17 years.

The subjects of examination are—

Arithmetic	...	...	...	The whole
Algebra	...	...	...	To Simple Equations.
Euclid	...	...	...	Books I and II.

English Grammar and Composition.

Every applicant, before admission to the College, will be examined by the College Surgeon as to his physical strength, fitness for manual labour, and eye-sight. If this officer's report is unsatisfactory, the applicant will not be admitted.

* Rupees 5 per mensem.

There will be one vacancy on the free list for Christian apprentices in February next, and twenty-two on the reduced* fee list.

† Rupees 2 per mensem.

For natives there will be at least two vacancies, possibly more, on the reduced† fee list

These vacancies will be filled up by the Board of Visitors.

Further particulars will be supplied on application to the Principal.

J. S. SLATER,
Professor in charge, Civil Engineering College.

SERAMPORE, *the 25th November* 1889.

HIGH COURT NOTICES.

CIRCULAR ORDERS ISSUED BY AUTHORITY OF THE HIGH COURT OF JUDICATURE AT FORT WILLIAM IN BENGAL

CIVIL.

No. 8, dated the 12th June 1889.

AFTER clause *n* of Rule 117, Chapter III, at page 126, Civil Rules and Orders, insert the following:—

(*n*[1]) Where an officer has been appointed by the Local Government under section 108 of the Bengal Tenancy Act (VIII of 1885) to be a Special Judge for the purpose of hearing appeals from the decisions of Revenue Officers under Chapter X of that Act, the work done by him in the exercise of those special powers should be shown in quarterly Statement D and in Annual Statement 5, Part I, bracketed with that done under his ordinary powers.

No. 9, dated the 25th June 1889.

For clauses (*g*), (*h*), (*i*), of Rule 4, Chapter IV, page 216, Civil Rules and Orders, substitute the following:—

(*g*) The following fees shall be charged for the inspection of Wills, &c.

(*i*).—For the inspection of an original Will, one rupee.

(*ii*).—For the inspection of a copy of a Will in the Register, eight annas.

(*iii*).—For copies, the same fee as for inspection, in addition to the copying charges, which shall be at the usual rate obtaining in the Civil Courts.

(*h*) A separate Register shall be kept for the entry of all applications for copies or inspection of Wills and Registers, in which shall be recorded the names of the applicants and the amount of fees paid by them in each case.

(*i*) The fees shall be at the disposal of Government, who shall assign such remuneration as it shall think proper in each case to the officer entrusted with the custody of the Wills.

(*g*)[1] The following fees shall be levied in court-fee stamps for the inspection of Wills, &c:—

(*i*).—For the inspection of an original Will, court-fee stamp of the value of one rupee.

(*ii*).—For the inspection of a copy of a Will in the Register, court-fee stamp of the value of eight annas.

(*iii*).—For copies, the same fee as for inspection, in addition to the copying charges, which shall be at the usual rate obtaining in the Civil Courts, and shall be levied in the same way as such charges are levied in the Civil Courts under Chapter V, Rule 41 (pages 291—294), Civil Rules and Orders.

(*h*)[1] All applications for copies or inspection of Wills and Registers of Wills shall be entered in the Register of applications for copies prescribed by Circular Order No. 4 of 2nd February 1885.

(*i*)[2] In cases where the fees collected exceed Rs. 5 per mensem, District Judges may assign a moiety to the officer entrusted with the custody of the Wills, the balance being credited to Government. In cases where the collections do not average more than Rs. 5 per mensem. District Judges may sanction the payment to such officer of the full amount realized.

[1] Revised by Government of Bengal Notification of 11th May 1889, *Calcutta Gazette*, dated 15th May 1889, Part I, page 415.

[2] Revised by Government of Bengal Notification of 3rd October 1887, *Calcutta Gazette*, dated 5th October 1887, Part I, page 840.

No. 10, *dated the* 11*th October* 1889.

1. In Form 5, "Peremptory Cash Book," Chapter III, at page 81 of the Civil Rules and Orders—

On the Debtor side.

For the column headed "Date of receipt" *substitute* a column headed "Serial number of deposit."

After the column headed "Total" *add* a column headed "Date of repayment."

On the Creditor side.

Strike out the column headed "Date of payment."

After the column headed "Particulars" *insert* a column headed "Serial number of deposit."

After the column headed "Total" *insert* a column headed "Signature of payee."

2. In Form No. 6, "General Cash Book," Chapter III, at page 82 of the Civil Rules and Orders—

Strike out the columns headed "Date of receipt" and "Date of payment."

After the column headed "From whom received" *insert* a column headed "On what account."

CRIMINAL.

Rule No. 3, *dated the* 17*th October* 1889.

(2.) In every case in which a sentence is reversed, the Appellate Court shall fill in the form of warrant of release on appeal prescribed by Rule 15 (*a*), Chapter II of these Rules and Orders, and shall send the same direct to the officer in charge of the Jail in which the appellant is confined. It shall at the same time recall and cancel the original warrant of commitment, and this warrant and the warrant of the Appellate Court directing release of the prisoner, when returned with an endorsement of execution, shall be attached to the record of the original Court and returned to it therewith.

In every case in which a sentence is modified on appeal, the Appellate Court shall prepare a fresh warrant (in the form prescribed in the following Rule) in accordance with the terms of the order passed, and shall send the same direct to the officer in charge of the Jail in which the appellant is confined, and shall recall and cancel the original warrant of commitment, which shall be attached to the record of the original Court and returned to it therewith. When the fresh warrant is returned with an endorsement of execution under section 400, Criminal Procedure Code, the Appellate Court shall forward it to the Court from the decision of which the appeal was preferred to be attached to the original record. Provided that, if an appellant has been released on bail pending the hearing of his appeal, the fresh warrant shall not be sent to the Officer in charge of the Jail until the prisoner has surrendered, and it shall be the duty of the Appellate Court, either directly or through the Court by which the order of release on bail was actually issued, to take measures to secure his surrender.

In every case in which a sentence is confirmed on appeal, the Jail authorities will receive information to this effect by means of the form prescribed in the next succeeding clause.

In the second paragraph of clause 2 of Rule 31, Chapter VI, at page 122, Rules and Orders, Criminal, *cancel* from "Provided" to "surrender."

After clause 3 of the same rule *insert* the following:—

Proviso 1. Provided that where an accused has been admitted to bail pending the hearing of his appeal, the original warrant of commitment shall, after being returned by the Jail authorities to the Court which issued it, be forwarded to the Appellate Court—

(1) In every case in which a sentence is reversed on appeal, the Appellate Court shall return the original warrant with a copy of its order to the Court by which the accused was admitted to bail, with directions to discharge him.

(2) In every case in which a sentence is modified on appeal, the Appellate Court shall prepare a fresh warrant (in the form prescribed in the following rule) and shall forward the same with the original warrant and with a copy of its order to the Court by which the accused was admitted to bail, with directions to take measures to secure his surrender and commitment to jail on the modified warrant.

(3) In every case in which a sentence is confirmed on appeal, the Appellate Court shall return the original warrant with a copy of its order to the Court by which the accused was admitted to bail, with directions to take measures to secure his surrender and recommitment to jail on the original warrant.

In each of the last above-mentioned cases it shall be the duty of the Court to which the accused surrenders to his bail to endorse on the warrant the dates of his release on bail and of his subsequent surrender.

(3.) Irrespective of the procedure prescribed above, the Appellate Court shall, for the information of the appellant, notify to the Officer in charge of the Jail in which such appellant is confined the result of his appeal. The notification shall be made in the form annexed to this Rule.

Judicial officers must understand that this notice is intended solely for the communication of the result of the appeal to the appellant, and in no way relieves them from the duty of issuing revised warrants when such are necessary.

List of Criminal Appeals heard by the Magistrate / Sessions Judge *of* *on* 188 .

Name and father's name of the prisoner.	Offence and date of conviction and sentence.	Magistrate against whose order the appeal is preferred.	Order passed in appeal.	Remarks.

MEMO.

Forwarded to the Officer in charge of the Jail for communication to the appellants.

COURT OF
The 18 .

Sessions Judge
or Magistrate.

Proviso 2. Provided also that, where any accused surrenders to his bail in the Appellate Court, such Court, in every case in which the sentence is reversed on appeal, shall discharge him: and in every case in which the sentence is modified or confirmed on appeal, such Coure shall forward the accused in charge of a polic, officer, with the modified or the original warrant to the District Magistrate with directions to commit him to custody as in cases 2 and 3 of Proviso 1.

HIGH COURT—Original Side.

NOTIFICATION.

THE Hon'ble the Chief Justice of the High Court of Judicature at Fort William in Bengal has appointed Mr. George Eugene Solomon, of No. 28, Holford Square, London, W. E., Solicitor, a Commissioner within all parts of England, for the purpose of taking, under the law in force in British India, the acknowledgments of married women of deeds to be executed by them in respect of property in British India.

By order,
R. BELCHAMBERS, *Registrar.*

CALCUTTA, *the 23rd November* 1889.

Sheriff's Office, the 30th October 1889

NOTICE is hereby given that the Fifth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the Fourth day of December next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ৩০শে অক্টোবর।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতায় ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৮৯ সালের ৪ঠা ডিসেম্বর বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৮৯ সালের পঞ্চম ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জে: ই: ডি: ইজরা, শরিফ।

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1465B.

OPIUM.
F. S. PEACOCK, ESQ.

NOTICE is hereby given that the Provision Opium to be brought forward for sale by public auction in the year 1890 will consist of about 27,000 chests prepared at the Patna Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell, and about 30,000 chests prepared at the Ghazeepore Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell; being of the two seasons 1887-88 and 1888-89 in the proportion marginally noted.

Opium manufactured at the Patna Factory.

	Chests.	Chests.
Reserve of 1887-88 ...	26,312	
Supply from 1888-89 ...	688	
		27,000

Opium manufactured at the Ghazeepore Factory.

Reserve of 1887-88 ...	23,393	
Supply from 1888-89 ...	6,607	
		30,000
Total ...		57,000

2. The dates on or about which the sales will be held, and the total quantity of opium, as well as the respective quantities manufactured at the Patna and Ghazeepore Factories, which will be brought forward for sale every month, are specified below. The Board of Revenue reserve to themselves the right of altering the dates should circumstances render it expedient to do so. In accordance with the notification of the Government of India, No. 3104, dated 21st June 1889, 2,250 chests of Patna and 2,500 chests of Benares opium will be sold monthly from January to December 1890:—

DATES.				Chests manufactured at the Patna Factory.	Chests manufactured at the Ghazeepore Factory.	Total chests.
On or about Monday,	6th January	1890	...	2,250	2,500	4,750
On or about Monday,	3rd February	,,	...	2,250	2,500	4,750
On or about Monday,	3rd March	,,	...	2,250	2,500	4,750
On or about Wednesday,	2nd April	,,	...	2,250	2,500	4,750
On or about Thursday,	1st May	,,	...	2,250	2,500	4,750
On or about Monday,	2nd June	,,	...	2,250	2,500	4,750
On or about Wednesday,	2nd July	,,	...	2,250	2,500	4,750
On or about Monday,	4th August	,,	...	2,250	2,500	4,750
On or about Monday,	1st September	,,	...	2,250	2,500	4,750
On or about Wednesday,	1st October	,,	...	2,250	2,500	4,750
On or about Monday,	3rd November	,,	...	2,250	2,500	4,750
On or about Monday,	1st December	,,	...	2,250	2,500	4,750
		Total	...	27,000	30,000	57,000

The following are the conditions of sale:—

1.—The opium will be sold for exportation by sea only, and no certificate will be granted except to cover such export.

2.—The opium will be ordinarily offered for sale at an upset price of Rs. 800 per chest, and sold to the highest bidder above that price, except under the circumstances for which provision is made by clause 13 of these conditions of sale. The bids must advance by Rs. 5 at a time.

3.—The sale shall commence at the hour of 11 A.M. of the day fixed by previous notification, and shall not be continued after the hour of 5 P.M.; but if at that hour any of the lots advertised for sale shall remain unsold, the sale may, at the discretion of the Board of Revenue, be resumed on the next day following (not being Sunday or a public holiday), at the hour of 11 A.M., and so on until the whole of the remaining lots are disposed of; or, if the whole quantity advertised shall not be sold on the day appointed, the Board of Revenue may dispose of the lots which remain on hand at a future sale.

4.—Each lot shall contain five chests.

5.—A Promissory Note for a sum, calculated according to the scale noted in the margin, shall be taken as a deposit on each lot from the purchaser in the sale-room and before the lot is registered in the sale-book, and all such Promissory Notes shall be redeemed on the part of the purchasers at this Office by Bank of Bengal receipts or by substitution of other public securities of the Government of India, on or before 3-30 P.M. in the afternoon of the fifth day after the sale, provided it does not fall on a Saturday; if it falls on a Saturday, the said notes must be redeemed by 1-30 P.M., or, on the other hand, failing such redemption by the time aforesaid, then the lot or lots for which no Bank of Bengal receipts or deposit of other public securities as aforesaid shall have been delivered

DEPOSIT.
When the amount bid is less than Rs. 1,200 per chest, Rs. 200 per chest.
On bids of Rs. 1,200 and upwards, but less than Rs. 1,600 per chest, Rs. 300 per chest.
On bids of Rs. 1,600 and upwards, but less than Rs. 2,000 per chest, Rs. 400 per chest.
And so on, Rs. 100 being added to the deposit for every bid additional, to the extent of Rs. 400.

in, shall be re-sold at such time or times and under such conditions of re-sale as the Board of Revenue shall see fit; and all losses and expenses whatsoever attending such re-sale shall be borne and paid by the defaulters, whilst any profit accruing from such re-sale shall be forfeited to Government.

6.—The said Promissory Notes shall be absolutely payable in any event, and the amount thereof shall be absolutely forfeited upon such default as before mentioned, and the amount thereof shall not go or be credited in reduction of any loss on re-sale or expenses thereby incurred, but shall be recoverable whether such re-sale shall be had or not, or whether there shall be a loss on such re-sale or not.

7.—The Promissory Notes taken on the day of sale under the fifth condition, if remaining unredeemed at 3-30 P.M. of the fifth day following the day of sale, or 1-30 P.M. if the last day falls on a Saturday, will be placed in the hands of the Solicitor to the Government for realization in such manner as to him shall seem fit.

8.—No tender of money, Bank of Bengal Receipts, or public securities, on account of opium upon which the prescribed deposit may not have been made before the prescribed time in clause 5 on the fifth day following the day of sale will be afterwards accepted. Provided always that money so subsequently tendered may be taken in payment of the said Promissory Note, but such acceptance of money shall in no way entitle the payer thereof to any right to delivery of the lot or lots in respect whereof the said note was given, or to any of the rights of a purchaser thereof, or release the payer from liability for any unpaid balance of such notes or from the additional liability for the loss and expenses of such re-sale as provided for in clauses No. 5 and No. 6.

9.—The opium advertised for sale shall be paid for not later than by 3-30 P.M. of the fifteenth day from the day of sale, provided it does not fall on a Saturday; if it falls on a Saturday, the opium must be paid for by 1-30 P.M.; and in case any lots of such opium shall not be so paid for and adjusted, then the cash deposit made under the fifth condition, or any public securities that may have been deposited on account of such lots or chests, shall be forfeited, and the opium shall be disposed of on account of Government at such time and in such manner as the Board of Revenue shall think fit; and the first purchaser shall further be required to make good all expenses and any loss or difference of price between that obtained at the re-sale and the amount at which the opium was first purchased, forfeiting all advantages that may arise from such re-sale, and the liability for the loss or difference of price and expenses shall be in addition to, and wholly independent of, the amount of the deposit so forfeited.

10.—Purchasers taking out certificates or orders for the delivery of opium, after making full payment as above prescribed, shall have the option of naming the number of lots of their purchase, which they may desire to be included in each certificate or order; and it is to be clearly understood that the certificates or orders so taken out shall be considered final, and not afterwards changeable for other certificates or orders authorizing the delivery of single lots, or of a different number of lots or chests, whether more or less, than the number of lots or chests originally required to be included in each certificate or order.

11.—No deposit of public securities under the fifth of the present conditions will be received in this office except from the party recorded as the purchaser in the sale-book, or his authorized agent. The receipt for deposit of public securities will be granted only in the name of such purchaser, and the securities so deposited will be returned when payment in full has been made by the said purchaser or his order.

12.—The officer superintending the sale on the part of the Government is empowered to reject, at his discretion, the bid of any individual, unless such individual shall on demand tender at the time a deposit either in Government of India Notes, Bank of Bengal Receipts, or Government Securities, a sum equal to the amount for which a Promissory Note would otherwise be taken under the fifth of these conditions.

13.—With a view to prevent fictitious biddings designed to obstruct the sale, it is hereby notified that the officer of Government superintending the sale shall be competent, at any time during the sale, to withdraw any unsold lot, and immediately to put it up again for sale at a maximum upset price, diminishing the same gradually until a bid is obtained; and the first *bonâ fide* bidder for a lot after it has been offered for sale in the mode here described shall be held and declared to be the purchaser of the said lot, and the officer of Government superintending the sale shall also be competent to dispose, in the same manner, of as many of the subsequent lots as he may think proper, provided always that no lot shall be sold below the minimum price of Rs. 800 specified in the second of these conditions.

14.—The purchaser of any lot shall have the option of naming and purchasing in immediate succession, at the same price and under the same conditions, any number of lots of the same Agency opium not exceeding altogether twenty-five lots, provided always that there remain a sufficient number of lots of the opium to complete the said twenty-five.

15.—In the event of any dispute or difference touching or concerning any matter or question arising out of the sale of the opium included in this notification, or adjustment of the account thereof, the same shall and may be tried and decided in the High Court of Judicature at Fort William in Bengal.

16.—The following papers will be exhibited for inspection on the day of sale, or may be seen previously to that date by personal application at the Office of the Board of Revenue:—No. 1, certificate of the opium advertised for sale; No. 2, report of the examination of such opium.

17.—The public are hereby informed that in providing the investment of the opium manufactured at the Patna Factory and the opium manufactured at the Ghazeepore Factory for the year 1888-89, the same precautions have been taken as those which have been observed during past years to have the drug procured and sent down in a pure state, to have only the prescribed quantity of leaves used in forming the cakes, and to have the due proportion of opium put into each cake. An account of the weight of the drug when packed at the Patna and Ghazeepore Factories, and a statement of the average weight of the chests, indiscriminately taken, for the purpose of comparison, from the despatches on arrival at Calcutta, may be seen on personal application at the Office of the Board of Revenue.

18.—Any further information respecting weight or quality of the opium advertised for sale that may be desired by parties connected with the trade will, as heretofore, be furnished to them on personal application at the Office of the Board of Revenue. But, in accordance with established usage, under no circumstances will the Board of Revenue entertain or recognize any claim to compensation for loss from any alleged deficiency of weight, abstraction of opium, or adulteration of the drug, which may be preferred on reference to chests after the sale and delivery of the opium for shipment.

By order of the Board of Revenue, L. P.,

K. N. GUPTA, *Offg. Secretary.*

FORT WILLIAM, *the 26th November* 1889.

No. 1336B.

NOTICE is hereby given that the Twelfth Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 2nd December 1889, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1888, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 7th and 17th December 1889, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 7th December 1889, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 17th December 1889.

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 29th October* 1889.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 15th November 1889.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga ...	12,71,680	.....	95,890	13,67,570
Bombay Kurkutch	68,142	.....	.....	68,142
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	4,83,515	.....	1,62,765	6,46,280
Aden Kurkutch	76,381	.....	55,224	1,31,605
Hamburg salt	45,561	.....	74,181	1,19,742
Total ...	19,45,279	.....	3,88,060	23,33,339

By order of the Board of Revenue, L. P.,

J. SCOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 22nd November* 1889.

Notification under Section 30 of Act XII of 1882 (The Indian Salt Act).

In exercise of the powers conferred by the second paragraph of Notification No. 769 dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorises the person named below to exercise the powers of a Salt Revenue Officer—

Locality.	Name.	Rank.	Powers to be conferred.	Remarks.
Balasore Circle ...	Sheik Abdool Rohiman.	3rd grade peon	Salt Revenue Officer.	*Vice* Gobind Prosad Ghose, who has forfeited his appointment.

E. L. Millett, *Assistant Secretary.*

Board of Revenue (Separate Revenue), *Madras, the 13th November* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

It is hereby notified for general information that at the bye-election held on the 23rd September last in Ward No IV of the Baduria Municipality, in the district of the 24-Pergunnahs, Baboo Trailukhonath Nag Chowdry, junior, has been duly elected a Commissioner for that Ward in the place of Baboo Kunjo Behary Nag Chowdry, who has ceased to be a Commissioner under section 20 of the Municipal Act.

A. Bhattacharya, *Personal Assistant, in charge.*

Commr.'s Office, Presy. Divn., Calcutta, *the 19th November* 1889.

NOTIFICATION.

It is hereby notified for general information that at the bye-election held on the 10th instant in the Municipality of English Bazar, district Maldah, Baboo Pran Krishna Bhaduri was elected to be a Municipal Commissioner in the place of Baboo Hira Lall Hatty, who ceased to be a Commissioner under section 20 of Act III (B.C.) of 1884.

Chunder Narain Singh, *for Officiating Commissioner.*

Bhagulpore, Commr.'s Office, *the 19th November* 1889.

NOTIFICATION.

The undermentioned gentlemen have been appointed members of the Committee for the management of the dispensary at Begusaria, in the district of Monghyr, in place of those who have left the station or died :—

1. Baboo Sasi Bhoosun Choudhry, Munsif, *vice* Baboo Kali Kumar Bose, Munsif (left).
2. Moulvi Abdulla, Pleader, *vice* Baboo Gursahai Singh, Pleader (incapacited by illness).
3. Moulvi Ramzan Ali, Muktar, *vice* Baboo Khublal, Muktar (died).
4. Baboo Brijmohun Lal, Zemindar, *vice* Baboo Madan Mohun Lal (died).
5. Mr. R. Carriethers, Manager, Nayagong Factory, *vice* Mr. C. H. Crowdy of Nayagong, (left).
6. Mr. S. Sims, Manager, Beguserai Factory, *vice* Mr. A. L. Harman of Beguserai (left.)
7. Mr. C. N. Crichton, Manager, Beguserai Factory, *vice* Mr. R. W. Nicolls of Beguserai (left.)
8. Munshi Gobind Prashad, Pleader, *vice* Baboo Prosonno Coomar Mitter (left).

Chunder Narain Singh, *for Offg. Commissioner.*

Bhagulpore, Commr.'s Office, *the 20th November* 1889.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 27, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India, in the Home Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

PUBLIC.

Calcutta, the 22nd November 1889.

No. 2183.—Under instructions from the Secretary of State, it is hereby notified for general information that at and after the examination to be held in the year 1892 for the selection of candidates for the Civil Service of India, no candidate will be admitted to the examination whose age was less than 21 and more than 23 on the 1st April preceding the date of examination.

ESTABLISHMENTS.

The 20th November 1889.

No. 667.—Mr. A. Manson has been permitted to resign Her Majesty's Bengal Civil Service, with effect from the 30th July 1889.

MEDICAL.

The 20th November 1889.

No 753.—The services of Brigade-Surgeon J. G. Pilcher, Bengal Establishment, are replaced at the disposal of the Government of Bengal, with effect from the 6th November 1889.

POLICE.

The 19th November 1889.

No. 783.—The services of Mr. W. W. Daly, District Superintendent of Police, are replaced at the disposal of the Chief Commissioner of Assam.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India, in the Department of Finance and Commerce, is republished for general information :—

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

LEAVE AND APPOINTMENTS

The 22nd November 1889.

No. 5902.—The following promotions and reversions of officers of the Account Department are notified :—

With effect from the 1st October 1889—

Mr. C. G. Vansittart to officiate in class IV.

* * * * *

With effect from the 2nd October 1889—

Mr. O. T. Barrow to officiate in class III of Accountants-General.

* * * * *

Mr. H. G. Cowie to revert to class III.

* * * * *

Mr. C. G. Vansittart to officiate in class V.

* * * * *

With effect from the 19th October 1889—

* * * * *

Mr. C. G. Vansittart to officiate in class IV.

* * * * *

With effect from the 1st November 1889—

* * * * *

Mr. C. G. Vansittart in class V.

* * * * *

E. J. SINKINSON,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 27, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 21st November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Dinagepore to be the Chairman of the Dinagepore District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Pubna to be the Chairman of the Pubna District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Bogra to be the Chairman of the Bogra District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Rungpore to be the Chairman of the Rungpore District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st November 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Julpaigori to be the Chairman of the Julpaigori District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st November 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Chandramoni Patnaik to be a Commissioner of the Jajpore Municipality in the district of Cuttack, *vice* Baboo Umakant Barpanda, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFI

The 19th November 1889.—Under Rule 8 of the rules framed under sections 5 and 7 of the Local Authorities Loans application from the District Board of Patna for permission to raise a loan of Rs. 66,000, bearing interest not exceeding of this notification within the said district.

Application for a Loan to be raised under the Local Authorities Loan Act, drawn up according

1	2	3	4	5	6						
					THE TERM OF YEARS FOR WHICH THE MONEY IS TO BE BORROWED; THE INSTALMENTS, IF ANY, IN WHICH IT IS TO BE REPAID; AND THE AMOUNTS OF SINKING FUND, IF ANY, PROVIDED FOR ITS REPAYMENT.						
The work or works for the construction or repair of which the loan is required, and an estimate of the cost thereof.	The amount which it is proposed to borrow.	The fund or funds on the security of which it is proposed to borrow.	The law or laws under which the said fund or funds is or are levied, received, or held.	The dates between which the money borrowed is to be received.	Years.	Dates.	Money borrowed.	Total principal outstanding on date.	Amount of principal to be repaid on date.	Half-yearly interest, at 6 per cent, due and to be paid on date.	Total amount of principal and interest due and to be paid on date.
	Rs.						Rs.	Rs.	Rs.	Rs.	Rs.
Construction of bridges on the Bukhtearpur to Behar road. The estimated cost of the work is Rs. 1,96,000, out of which Rs. 1,30,000 will be debited to the District Fund, and Rs. 66,000 to the loan to be raised in the open market.	66,000	District Fund as defined in section 52 of the Local Self-Government Act, estimated at Rs. 2,65,000 per annum.	(1). Act III (B.C.) of 1885. (2). Act IX (B.C.) of 1880. (3). Act I (B.C.) of 1885. (4). Act I of 1871. (5). Act XVIII of 1883.	1st April 1890 and 1st October 1890.	1890	1st April ...	30,000	.....	.....	.....	.....
						1st October ...	36,000	66,000	.....	990	990
					1891	1st April ...	.....	51,000	15,000	1,980	16,980
						1st October ...	.....	51,000	.....	1,530	1,530
					1892	1st April ...	.....	35,000	16,000	1,530	17,530
						1st October ...	.....	35,000	.....	1,050	1,050
					1893	1st April ...	.....	18,000	17,000	1,050	18,050
						1st October ...	.....	18,000	...	540	540
					1894	1st April ...	.....	.....	18,000	540	18,540
									66,000	9,120	

The loan may be repaid in yearly instalments, i.e.

CATION.

Act, 1879, it is hereby notified for general information that the Lieutenant-Governor intends to sanction the following 6 per cent. per annum, unless good reasons to the contrary be shown within one month from the date of the publication

H. J. S. COTTON,

Offg. Secy. to the Govt. of Bengal.

to paragraph 5 *of the Government of India's Notification No.* 16, *dated the* 1*st January* 1889.

7

A DETAILED ACCOUNT OF THE REVENUE AND EXPENDITURE OF THE LOCAL AUTHORITY FOR THE THREE LAST PRECEDING YEARS.

INCOME.				EXPENDITURE.				All existing charges upon the funds of the local authority prior the
HEADS.	2nd half of 1886-87.	1887-88.	1888-89.	HEADS.	2nd half of 1886-87.	1887-88.	1888-89.	
Education.	Rs. A. P.	Rs. A. P.	Rs. A. P.	*Administration.*	Rs. A. P.	Rs. A. P.	Rs. A. P.	
School fees	230 1 0	577 12 9	514 0 0	Establishment, &c., of District and Local Board's office.	5,420 5 5	11,241 8 11	11,358 4 8	
Miscellaneous	1 ,0 0	8 14 0	.....	Percentage cost of establishment for office of Accounts, Control and Audit.	1,394 9 3	1,849 2 9	3,206 11 5	
Pounds	1,300 4 9	4,881 13 11	5,507 5 3					
		−29 6 8						
Ferries	4,293 13 0	19,687 10 8	21,147 2 3					
Grant from Government	3,700 0 0	.....	395 0 0					
Balance of District Road Fund.	99,946 10 10	1,75,973 3 5	1,60,898 15 10	*Education.*				
Balance of District Road Fund on the 30th September 1886, transferred to the District Fund.	58,658 10 2	.....	.....	Establishment and contingencies.	5,117 4 3	19,718 3 7	18,947 3 1	
				Scholarships	.....	350 15 1	.....	
Ditto of imprest cash in the hands of the District Engineer ditto.	333 8 0	.....	.....	Prizes	4,846 13 6	947 12 0	1,062 7 0	
				Miscellaneous	138 8 0	214 0 3	470 6 0	
Ditto of advances ditto	638 0 0	.....	.....	*Medical.*				
				Vaccination	.....	.....	8 0 0	
				Sanitation	.....	.....	374 0 0	
Miscellaneous.				Hospitals and dispensaries ...	.....	...	308 1 6	
				Miscellaneous	.....	366 13 1	.....	
Rent of serais and bungalows...	768 4 0	1,370 8 0	1,627 5 9	*Pounds*	373 6 0	785 13 7	699 15 0	
Fees, fines and forfeitures ...	.....	5,118 3 0	4,101 15 9	*Stationery and Printing*	452 3 3	4,509 5 5	1,685 12 11	
Miscellaneous	549 5 0	423 4 0	6,106 4 8					
Refund of last year's expenditure.	4 14 0	11 14 8	.....	*Public Works.*				Nil.
Advances	838 0 0	4,385 0 0	423 15 3					
Deposits	22,300 5 6	6,884 5 1	5,371 8 2	Original works	20,562 2 3	38,435 2 2	68,147 0 10	
		+29 6 8		Repairs	32,261 6 5	53,524 6 2	73,844 5 0	
				Establishment	10,814 1 4	23,126 5 7	20,387 15 11	
				Tools and plant	10 2 0	758 9 0	2,290 4 0	
				Contribution towards pay, &c., of Inspector of Local Works, &c.	.....	1,374 8 0	.....	
				Miscellaneous.				
				Staging-bungalows and serais establishment and contingencies.	1,040 14 6	1,885 3 8	2,689 13 6	
				Rewards for the destruction of noxious animals.	.....	20 0 0	186 10 0	
				Miscellaneous	.....	316 15 9	16 0 0	
				Balance of deposits	6,894 2 9	.....	.....	
				Famine relief	.....	.....	556 9 3	
				Advances	1,318 0 0	4,093 4 0	2,329 1 6	
				Deposits	12,283 9 4	9,268 5 0	6,549 7 7	
Total ...	1,93,611 12 3	2,19,497 9 6	2,06,583 8 11	Total ...	1,02,428 10 3	1,75,700 5 3	2,15,078 1 3	

on the 1st April of the years 1891, 1892, 1893, and 1894.

A. H. TURNBULL,

For Chairman, District Board, Patna.

NOTIFICATION.

The 20th November 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 351 of Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the Bhagulpore Municipality, made at a meeting, the Lieutenant-Governor confirms the bye-laws set forth below, which have been framed by the Commissioners of the said municipality, under section 350 of the said Act, in supersession of all existing bye-laws.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

BYE-LAWS.

CHAPTER I.

Meetings.

1. Meetings of the Commissioners shall be either ordinary or special.

2. An ordinary general meeting of the Commissioners shall be held on the third Friday of every month at 3 P.M. if there be business to be laid before it: provided that, if that day in any month falls on a holiday sanctioned by the Commissioners, or if for any other reason it is deemed inconvenient to hold the meeting on that day, the Chairman or, in his absence, the Vice-Chairman may fix another day for the meeting.

3. All such meetings shall be convened by the Chairman or Vice-Chairman by notice to be served on each Commissioner not later than five days preceding the date of the meeting, provided such Commissioner be then within the town or at his usual place of abode, and provided further that the non-service of notice as aforesaid on any Commissioner shall not invalidate the proceedings held at such meetings.

4. A special general meeting of the Commissioners may be called at any time by the Chairman, or in his absence by the Vice-Chairman. Not less than one clear day's notice shall be given to the Commissioners of the day fixed for such special general meeting in the manner laid down in bye-law 3, and subject to the proviso therein contained.

5. Every notice convening a meeting shall be accompanied by a list of the business to be brought forward at such meeting.

6. Any Commissioner wishing to bring forward any business before any ordinary general meeting shall give notice of such intention in writing to the Chairman seven days before the date of such meeting, when the Chairman or Vice-Chairman shall include such business in the list of business for such meeting.

7. Three days' notice of meetings adjourned under section 42 of the Bengal Municipal Act shall be given in the manner provided for in bye-law 3.

8 Meetings of standing committees or special committees appointed by the Commissioners shall be convened by the Chairman or Vice-Chairman, and bye-laws 4 and 5 shall be applicable to them.

CONDUCT OF PROCEEDINGS AT MEETINGS.

Order of business.

9. At ordinary general meetings the business shall be conducted in the following order:—

(*a*) The minutes of the last ordinary general meeting and of any special meeting held since shall be read, and, subject to bye-law 11, confirmed

(*b*) Business postponed from the last ordinary meeting, or from any special meeting in respect of which no special meeting is required to be held by law, shall be considered.

(*c*) Proceedings of Committees shall be considered.

(*d*) Business in the notice paper and application, for permission under section 20 of the Act to be absent from the meetings, if any, though not in the notice paper, shall be considered.

10. At a special general meeting the business for which the meeting was called shall be considered subject to bye-law 12.

11. In the event of any objection being raised to the manner in which any resolution has been recorded, the Chairman shall decide the question after reference to the original draft of the resolution, and if he finds the minute to be inaccurate, shall make the necessary correction in the minute book. In the absence of a written draft, the President alone shall rule whether the resolution has been correctly recorded or not. No discussion as to the propriety or otherwise of such resolution shall be allowed.

12. No subject shall be considered or proposition received at any ordinary or special general meeting if it does not appear in the list of business, unless two-thirds of the Commissioners are present, and the whole meeting consents thereto. Except by permission of the majority of the meeting, all subjects coming under clause (*d*) of bye-law 9 shall be discussed in the order in which they appear in the notice paper.

Of motions and amendments.

13. On the Commissioners proceeding to the consideration of any subject, letters any papers connected with it shall first be read if required by the meeting, and thereafter and Commissioner may make a proposition regarding such subject and address the meeting. Every such proposition shall be seconded, and until seconded no debate thereon can take place.

14. Every amendment duly moved must be seconded, and until seconded no debate thereon can take place.

15. Every motion and amendment shall be reduced to writing, and signed by the proposer and seconder before being put to the vote, if the President or the majority so require.

16. Every amendment shall be so worded as to be capable of making an intelligible sentence, either alone or in its proper place in an original motion, as the case may be, provided that no amendment can negative the original motion.

17. The President of the meeting may, for reasons to be recorded in writing and entered in the minutes of the proceedings—

(*a*) rule that a motion or amendment is illegal or out of order; and

(*b*) make such alterations in a motion or amendment as shall in his opinion render it legal and in order;

And may in case (*a*) refuse to put the motion or amendment to the meeting; and in case (*b*) refuse to put the motion or amedment to the meeting, unless and until the proposer and seconder accept and sign the alterations so made. And the decision of the President shall be final.

18. After a motion has been moved and seconded, an amendment may be moved at any stage of the debate thereon.

19. On the discussion being concluded, in the event of several amendments having been proposed, the President shall put them in order to the meeting, beginning with the last.

Of the right to speak.

20. The President may require members to stand when they address the meeting.

21. The Commissioner who first addresses the meeting shall be entitled to be heard first, and should more than one Commissioner address the meeting, the right of precedence shall be determined by the President.

22. Any member shall be at liberty to call the attention of the President to a point of order, even when a member is speaking. On a point of order being raised, the member addressing the meeting shall stop until the question has been decided by the President. After the decision of the President, the same point of order cannot be raised again. Except as provided by this rule, no member shall interrupt a speaker in possession of the meeting.

23 A speaker who has exhausted his right to speak on an original motion, may speak on any amedment being moved, as that raises a new question.

24. The mover of a motion or amendment shall in all cases have a right of reply, but otherwise no member shall speak more than once on the same motion or amendment, unless in explanation of some part of his original speech, without permission of the President.

Miscellaneous.

25. If any amendment is carried, that shall be the resolution of the meeting, and if no amendment is carried, or no amendment has been proposed, the original motion shall be put to the vote.

26. No Commissioner shall be allowed to vote by proxy.

27. Votes shall be taken by show of hands.

28. All votes shall be put by the Chairman, first in the affirmative, and then in the negative form.

29. Any Commissioner may decline to vote on any subject without assigning his reason for abstaining from voting.

30. Any Commissioner may make a proposition that the consideration of a subject be adjourned either to a fixed date or *sine die*.

31. It shall be competent to any Commissioner to move a resolution to the effect that the subject under consideration be referred to a committee, provided that such Commissioner shall also at the same time propose the names of the members of such committee, unless that committee is a standing committee.

32 It shall be competent to the members of any committee appointed to vote at any general meeting on the subject reported on by such committee.

33. Unless not less than two-thirds of the Commissioners consent by signing a requisition, no subject once finally disposed of can be reconsidered within six months.

34. The minutes of proceedings of all meetings shall show the names of the President and of all members attending, and in cases where votes are taken, the number of votes *pro* and *con*: and the names of the voters if any Commissioner should so require.

CHAPTER II.

For regulating the mode of collecting taxes.

35. Every collecting officer shall be provided with a certificate of his authority to collect, and every such certificate shall bear the seal of the Municipality and the signature of the Chairman or Vice-Chairman. Every collecting officer at the time of demanding payment shall be bound to show this certificate if required.

36. Every person required in writing to furnish any schedule, return or information which the Commissioners may lawfully require him to furnish shall send such schedule, return or information to the office of the Commissioners within one week from the date of the service of the requisition in the manner described in section 356 of Act III

of 1884 (B.C). Any person failing to do so shall be liable to a penalty not exceeding Rs. 10 for the omission, and to a penalty not exceeding Rs. 5 for every day the omission shall, after the expiration of one week from the date of service of the requisition, continue. Any person submitting a false or incorrect schedule, return or information shall be liable to a penalty not exceeding Rs. 20; provided that nothing in this bye-law shall be held to prevent the institution of a criminal prosecution under the Indian Penal Code should the facts appear to warrant such a proceeding.

37. Payment of purchase money for property sold, and delivery of the property, shall be made immediately after the sale; and if the purchaser fail to pay the full amount of his bid, it shall be lawful for the officer selling, at his discretion, to sell the property again on the same or any other day, and the first purchaser shall, in such case, be responsible to the Commissioners for any loss, which shall be recoverable as a debt due to them in the manner provided in sections 120 to 129, both inclusive, of the Bengal Municipal Act, 1884 (B.C.)

CHAPTER III.

For regulating the conduct of persons employed by the Commissioners.

38. All persons employed by the Commissioners, whose services may be no longer required, shall be liable to be discharged after receipt of previous notice, or pay in advance for the period of one month; and no such person shall withdraw from the duties of his office without having given previous notice for the period of one month, on pain of forfeiture of one month's salary.

39. The Commissioners shall have power to degrade, or suspend for neglect of duty or misconduct, any person employed by them, or to inflict a fine not exceeding one month's pay.

40. All persons now holding or who may hereafter be appointed to any office under the Commissioners shall, when required to do so, furnish good security to such amount as the Commissioners at a meeting may from time to time fix; and any person failing to furnish such security within such time as the Commissioners at a meeting may appoint, shall be held to have thereby forfeited his appointment, and may be removed from office without previous notice under bye-law 38.

CHAPTER IV.

For regulating the disposal of dead bodies of animals and rubbish.

41. Every occupier within whose premises or on whose land any animal may die, shall, within six hours after its death, or if death occurs at night, within six hours after daylight, either remove at his own expense the carcase to such place as may be set apart by the Commissioners at a meeting for the reception of such carcases, or report its death to the Superintendent or conservancy overseer of the division, within which such premises or land may be situated, or the Municipal Office, and in such latter case shall pay to the said overseer the expense of removing the carcase at such a rate as the Commissioners at a meeting may determine: provided that in cases where the said occupier is not the owner of the animal, the owner shall alone be responsible for the payment of such expense, and such expense shall be recoverable as a debt due to the Commissioners in the manner provided in sections 120 to 129, both inclusive, of the Bengal Municipal Act, 1884.

Penalty for infringement shall be a fine not exceeding Rs. 10.

42. No person shall deposit or cause to be deposited any carcase or any part of a carcase in any place other than such place as may, from time to time, be appointed by the Commissioners at a meeting for the reception of such carcases;

Penalty for infringement shall be a fine not exceeding Rs. 10.

43. No person shall deposit or cause to be deposited any rubbish or sweepings on any road or drain except between such hours as may be fixed for the locality by Commissioners at a meeting, and of which due notice shall have been given.

Penalty for infringement shall be a fine not exceeding Rs. 5.

44. Within such limits as may be fixed by the Commissioners at a meeting, any person who places or allows his servants to place rubbish on a public road otherwise than in some receptacle provided by himself for receiving the same and approved by the Commissioners, unless such have been provided by the Commissioners, or who does not place such receptacle on the side of the road, shall for every such offence be liable to a penalty not exceeding Rs. 10, and in case of a continuing offence to a further penalty not exceeding Rs. 5 for each day after written notice of the offence from the Commissioners.

CHAPTER V.

Regarding privies and sewage.

45. Whoever fails to comply with a requisition issued by the Commissioners under the provisions of section 224 of Act III of 1884 (B C) shall be liable for such offence to a fine not exceeding Rs. 25 and to a further fine not exceeding Rs. 2 for every day during which the default is continued after the expiration of 15 days from the date of service on him of such requisition.

46. Every person shall, unless specially permitted by the Commissioners to make other arrangements, construct his privy above ground, and shall provide his privy or premises with a suitable moveable receptacle of metal or earthenware.

Penalty for infringement shall be a fine not exceeding Rs. 20.

47. Every owner or occupier of any house, land or premises from which sewage or offensive matter is not removed by the said owner or occupier, shall give free access to the servants of the Municipality to such parts of his house, land, or premises where the same is kept, for the removal of such sewage or offensive matter within such hours as may have been fixed on by the Municipal Commissioners, if the Commissioners be willing or have undertaken to remove it.

Penalty for infringement shall be a fine not exceeding Rs. 5.

48. No person shall carry sewage through the streets otherwise than in a closely covered receptacle, and between such hours as the Municipal Commissioners at meeting may from time to time direct, or shall use any place other than those appointed or approved by the Municipal Commissioners for the purpose of depositing night-soil.

Penalty for infringement shall be a fine not exceeding Rs. 20.

49. The Municipal Commissioners may direct the use of lime, coal-tar, carbolic acid, and other deodorants or disinfectants in any privy or premises if at any time it seem to them necessary for the purpose of preservation of public health or for the prevention of infection or spread of disease; provided that the Commissioners shall be bound to supply such deodorants and disinfectants at cost price, and the price shall be recoverable as a debt due to the Commissioners in the manner provided in sections 120 to 129, both inclusive, of the Bengal Municipal Act of 1884.

50. No person shall allow the water of any sink, cook-house, manufactory, sewer, cess-pool or privy, or any offensive matter belonging to him or being on his land, to flow into any river, nullah, canal, tank, drain or hollow excavation.

The penalty for infringement shall be a fine not exceeding Rs. 20; the penalty for continued infringement after notice shall be a fine not exceeding Rs. 5 daily.

51. No person shall ease himself on any road, drain, or pathway, or on any land situated outside the premises of any occupied dwelling-house, or on any land situated within the premises of any unoccupied dwelling-house otherwise than in any common or private latrine set apart for the purpose.

Penalty for infringement a fine not exceeding Rs. 10.

52. The occupier of land situated outside the premises of any dwelling-house which is habitually used as a place for the deposit of filth and excrement, and where there is no occupier, the owner shall, on service of notice on him in that behalf, take such order in respect to such land within the period mentioned in the notice as shall prevent the continuance or repetition of the nuisance.

Penalty for non-compliance with notice a fine not exceeding Rs. 20, and in case of a continuing offence a further penalty not exceeding Rs. 5 for each day during which the default is continued after the expiration of the period mentioned in the notice.

CHAPTER VI.

For regulating burning ghats and burial grounds.

53. No person shall bury or cause to be buried any corpse or part of a corpse in any burial ground in any grave constructed of masonry in such a manner that the top of the coffin, or the body, where no coffin is used, shall be at a less depth than five feet from the surface ground.

Penalty for infringement a fine not exceeding Rs. 10.

54. No person shall bury in any burial ground any corpse or part of a corpse in a grave not constructed of masonry which shall be less than six feet deep.

Penalty for infringement a fine not exceeding Rs. 10.

55. No person shall build or dig or cause to be built or dug any grave in any burial ground at a less distance than two feet from any other existing grave.

Penalty for infringement a fine not exceeding Rs. 20.

56. No person shall build or dig or cause to be built or dug a grave in any burial place in any other line than that marked out by the Commissioners.

Penalty for infringement a fine not exceeding Rs. 20.

57. No grave once used shall be opened for the burial of another body without the permission of the Commissioners.

Penalty for infringement a fine not exceeding Rs. 20.

58. No one shall carry a corpse or part of a corpse through any highway unless it be decently covered and totally concealed from public view.

Penalty for infringement a fine not exceeding Rs. 10.

59. No person, when burning or causing to be burnt any corpse or part of a corpse in any burning ground, shall permit the same or any part thereof to remain without being completely reduced to ashes, or shall permit the clothes or other articles connected with the burning of such corpse to remain at or near such burning ground, unless the same be completely reduced to ashes.

Penalty for infringement a fine not exceeding Rs. 10.

60. No person shall remove or sell any clothes or other articles appertaining to the corpse of a person who has died of cholera or any infectious or contagious disease which may have been left at any burial ground or burning ghat.

Penalty for infringement a fine not exceeding Rs. 20.

CHAPTER VII.

For regulating traffic in the streets.

61. No person shall, without the written permission of the Commissioners specifying conditions under which the permission is granted, take any elephant along any public road within the limits of the Municipality, except between such hours and by such route as shall be fixed for the purpose by the Municipal Commissioners at a meeting.

Penalty for failure to take the pass, or for failure to comply with the conditions of the pass, a fine not exceeding Rs 20.

62. Any person who shall break or cause to be broken or deface any wall, fence, rail, post, signboard, lamp-post or pillar or lamp belonging to the Municipal Commissioners shall be liable to a fine not exceeding Rs 50.

63. No person shall deposit or cause to be deposited any article or thing on any road or drain except with the written permission of Commissioners or otherwise than as provided by these bye-laws.

Penalty for infringement a fine not exceeding Rs 20

64. No person shall drive a cart conveying bamboos, timber, rails or other materials more than 15 feet long, unless one person at least besides the driver shall be walking in front of the cart, holding the furthest end of such materials.

Penalty for infringement a fine not exceeding Rs. 5.

65. No persons riding a mare along any public road within the limits of the Municipality shall allow the foal of the said mare to accompany her loose.

Penalty for infringement a fine not exceeding Rs. 5.

66. No person shall let off any fire-balloons, fireworks or fire-arms, in or near any public road except in accordance with rules laid down by Commissioners at a meeting, and with the written permission issued thereon by the Chairman or Vice-Chairman.

67. All carriages, palkees, ekkas or carts, driving or going on any public road within the limits of the Municipality, on a dark night, shall carry at least one conspicuous light, which in the case of carriages shall be on the right hand side.

Penalty for infringement a fine not exceeding Rs. 10.

68. No person shall kill any animal or bird, except with the authority of the Commissioners, on any road, lane, street, thoroughfare or road-side drain within municipal limit.

Penalty for infringement a fine not exceeding Rs. 25.

CHAPTER VIII.

General bye-laws.

69. No person shall put or cause to be put on any house or other building any spout or other thing intended for the conveyance and discharge of water, which shall be so placed that the water discharged therefrom injuriously affects or tends to injuriously affect any public road or thoroughfare or drain or causes annoyance to passers-by.

Penalty for infringement a fine not exceeding Rs. 5.

Penalty for continued infringement after notice Re. 1 daily.

70. The Commissioners may give notice in writing to the owner of any building to which any spout or spouts may now be attached, from which water is discharged to the injury of any road or drain, or to the annoyance of passers-by, to remove or alter the same within 10 days in such a manner that the injury or annoyance may be abated, and any person who shall fail to comply with such notice shall be liable to a fine not exceeding Rs. 10, and to a further fine not exceeding Re. 1 for every day during which the default is continued after the expiration of ten days from the date of service on him of the notice.

71. No person shall construct on, or place over, or by the side of, any public drain, any bridge, platform building or structure of any kind, except by and with the written permission of the Commissioners, and in such manner as they shall direct.

Penalty for infringement a fine not exceeding Rs. 10

Penalty for continued infringement after notice from Commissioners to remove or alter such structure, a fine not exceeding Rs. 3 daily.

72. If any house, wall, or other erection, or any part thereof, fall upon any public highway, or into any public drain, the owner of such house, wall or erection shall remove it within the time stated in a notice served by the Commissioners.

Any person failing to comply with such notice shall be liable to a fine not exceeding Rs. 10, and to a further fine not exceeding Re. 1 for every day during which the default to comply with the notice is continued.

73. No person shall steep in any river, khal, tank, or ditch within municipal limits, any jute, hemp, bamboos or other vegetable matter likely to render the water of such river, khal, tank, or ditch offensive or noxious to the neighbourhood.

Penalty for infringement a fine not exceeding Rs. 5.

Penalty for continued infringement after notice a fine not exceeding Rs. 2 daily.

74. No person shall, without the written permission of the Commissioners, set up any obstruction in any nullah or watercourse, and the Commissioners may issue a notice requiring the removal of any such obstruction within a fixed time.

Penalty for non-removal as required in notice a fine not exceeding Rs. 10, and a further penalty not exceeding Rs. 4 daily for each day during which the default to comply with the notice may be continued.

75. The owner or occupier of any part of the bank of any nullah, watercourse or tank shall keep it free from filth or dense vegetation, and shall at all times allow the Commissioners or any of their servants, duly authorised, to have access to such nullah, watercourse or tank for any purpose of public conservancy, provided that 24 hours notice of such entry be first given.

Penalty for infringement a fine not exceeding Rs. 10.

Penalty for continued infringement after notice a fine not exceeding Rs. 5 daily.

76. The Commissioners may give notice in writing to the owner or occupier of any land within seven days to trim any trees over-hanging a public drain.

Any person who shall fail to comply with such requisition shall be liable to a fine not exceeding Rs. 20, and to a further penalty not exceeding Rs. 2 for every day after the expiration of seven days from the date of service of requisition during which such requisition is not complied with.

77. No person shall let loose or cause or allow to be let loose any diseased or worn-out animal on any highway, or into any place whence such animal can escape into any highway.

Penalty for infringement a fine not exceeding Rs. 10.

78. No person shall allow any pig or pigs to be at large within the municipal limits or keep them otherwise than in closed styes.

Penalty for infringement a fine not exceeding Rs. 10.

79. No person shall picket any animals, or collect carts, or form any encampment upon any public ground without the permission of the Commissioners.

Penalty for infringement a fine not exceeding Rs. 10.

80. Any person who shall, in contravention of the prohibition contained in section 236 of the Act, make, renew or thoroughly repair with grass, leaves, mats or other inflammable materials the external roofs or walls of any hut or other building, shall be liable to a fine not exceeding Rs. 20.

CHAPTER IX.

Filtered water-supply.

81. No person shall wash or cleanse, or cause to be washed or cleansed, near any hydrant or street service or any other work erected to supply drinking water belonging to the Municipal Commissioners any clothes, wool, utensils for cooking or other purposes, or leather or skin of any animal, or any foul or offensive things.

Penalty for infringement shall be a fine not exceeding Rs. 25.

82. No person shall bathe or wash near or on any hydrants or street service or other works intended to supply water, or shall in any way obstruct persons from drawing water for domestic purposes from such works, hydrant or street service which may be open to the use of the public.

Penalty for infringement shall be a fine not exceeding Rs. 25.

83. No person shall wash or cleanse, or cause to be washed or cleansed, any vehicle, carriage, cart, dog, horse, or any other animal in or upon or by the side of any hydrants or other works intended for the supply of water.

Penalty for infringement shall be a fine not exceeding Rs. 20.

84. Any person who taps the mains or pipes or interferes with any valve or fire-tap except in case of fire shall be liable to a fine not exceeding Rs. 25.

85. Any person intentionally omitting to give immediate information of the waste of water, owing to the connecting pipes or other apparatus on his private premises being in any way out of repair, shall be liable to a fine not exceeding Rs. 10.

86. No person shall use any place belonging to and set apart by the Commissioners for the purpose of bathing, or for any other purpose than bathing.

Penalty for infringement shall be a fine not exceeding Rs. 10.

87. No person shall use any hydrant or fountain for purposes other than drawing water from the taps for drinking on the spot or carrying away for domestic purposes, except with the permission and under such conditions as the Commissioners may from time to time fix.

Penalty for infringement shall be a fine not exceeding Rs. 25.

88. No person shall use any troughs except for the purpose of watering cattle.

Penalty for infringement shall be a fine not exceeding Rs. 25.

89. No person shall take, or cause to be taken, any filtered water supplied by the Commissioners beyond the limits of the water-rate as fixed by the Commissioners without the special written permission of the Commissioners at a meeting, and on payment of such fees as may be fixed by them. Persons after obtaining such permission shall be bound to show a pass given by the Commissioners at any time if required to the officers and servants of the Municipal Commissioners.

Penalty for infringement shall be a fine not exceeding Rs. 50.

90. No mehters, dhangers, or scavengers shall wash or place buckets, brooms, &c., near or take water from any hydrant, street service or other works when they are performing any of their duties.

Penalty for infringement shall be a fine not exceeding Rs. 10.

91. No person suffering from leprosy or any contagious disease shall touch any hydrant or drink water direct from any hydrant or bathe at or near the hydrant.

Penalty for infringement shall be a fine not exceeding Rs. 50.

92. Any person found tampering with any hydrant so as to cause needless waste or damage to the mechanism thereof, or polluting it, shall be liable to a fine not exceeding Rs. 20.

93. Any person who shall take or cause to be taken or tether or cause to be tethered or allow to stray or to graze any animals within the limits of the settling tanks, filter beds, clear water well, pumping engine-house, suction pipes, service reservoir or of other works for the storage of water at the head works shall be liable to a fine not exceeding Rs. 50.

94. No person shall, without the permission of the Commissioners, join any pipe from any private premises to any main or street pipe belonging to the Commissioners.

Penalty for infringement shall be a fine not exceeding Rs. 50.

CHAPTER X.

Regarding the use of slaughter-houses.

95. All butchers killing animals for sale for public consumption are bound to kill such animals in the municipal slaughter-houses or in slaughter-houses licensed by the Commissioners.

Penalty for infringement a fine not exceeding Rs. 20.

96. All butchers shall have free access to the municipal slaughter-houses for the purposes of slaughtering animals intended for the public consumption on the conditions hereinafter named.

97. Butchers intending to avail themselves of the municipal slaughter-houses shall apply to the Municipality for a license, and a ticket for each of their assistants, which shall be issued free.

98. A license shall be granted on payment of such fees as the Commissioners at a meeting may fix.

99. Every butcher and his assistant is bound to produce his license or ticket when called on by the Municipal Commissioners or any person authorized by them on this behalf.

Penalty for infringement a fine not exceeding Rs. 5.

100. No person other than butchers, their servants, Municipal Commissioners or persons authorised by them shall enter the premises during the process of slaughtering, skinning or cutting of the carcases.

Penalty for infringement a fine not exceeding Rs. 10.

101. Butchers shall slaughter cattle only at such hours as may from time to time be fixed by the Municipal Commissioners by a notification to be signed by the Superintendent and fixed in some conspicuous place in the slaughter-house.

Penalty not exceeding Rs. 10.

102. No diseased, dying or dead cattle shall be brought to the slaughter-houses otherwise than under the next bye-law.

Penalty a fine not exceeding Rs. 10.

103. Cattle which may have met with an accident rendering them unfit for further work may be brought to the slaughter-house immediately after the accident.

104. Butchers using the municipal slaughter-houses shall slaughter their cattle immediately over the drain passing down the centre of the building so as to prevent the blood of the animal from flowing upon the floor.

Penalty a fine not exceeding Rs. 10.

105. Butchers shall not be permitted to sell meat in the municipal slaughter-house premises, but may sell the offal and skin within the yard, but no purchaser of the above materials shall be on any account admitted within the building.

Penalty a fine not exceeding Rs. 5.

106. Meat entrails and offal shall be removed in covered carts or baskets.

107. No meat or offal of any animal which, after having been slaughtered, is found to be diseased or to be unfit for human consumption shall be removed.

Penalty for infringement a fine not exceeding Rs. 10.

108. All refuse or offal or the solid contents of the entrails rejected by the butchers shall be deposited by them or their assistants in offal trucks.

Penalty a fine not exceeding Rs. 5.

109. Skins, offal, entrails, &c., left at the slaughter-house after the hours fixed by the Superintendent without this officer's sanction shall be considered as abandoned, and shall become the property of the Municipal Commissioners, who may dispose of them as they shall think fit.

110. Butchers using the municipal slaughter-houses shall be responsible for any damage done to the slaughter-houses either by their own act or the act of their servants, and any butcher using the slaughter-houses refusing to pay for such damage done to the property of the Municipal Commissioners shall have his slaughtering license cancelled, and the amount of such damage shall be recoverable by suit.

111. The blowing of carcases by means of insufflation is strictly forbidden.

Penalty not exceeding Rs. 10.

112. No person affected with leprosy, sores or other diseases of the skin shall enter the slaughter-house as assistant to butchers or otherwise.

Penalty not exceeding Rs. 10.

113. No dogs shall be admitted into the slaughter-houses. All dogs found there shall be treated as stray dogs under section 213 of Act III. (B.C.) of 1884.

114. Any person working in a slaughter-house, who shall fight or quarrel, shall be liable to a penalty not exceeding Rs. 10.

NOTIFICATION.

The 21st November 1889.—It is hereby notified that, at the request of the Commissioners of the Berhampore Municipality, made at a meeting, the Lieutenant-Governor directs that the bye-law marginally noted, which was confirmed by Government notification, dated the 10th August 1883, as bye-law No. 25 of the bye-laws of the Berhampore Municipality, be rescinded.

25. No person shall walk over the square field without a written permission previously obtained from the Chairman of the Municipality. Penalty for infringement, a fine which may extend to Rs. 5.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 24th November 1889.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 1 of the Bengal Vaccination Act V (B.C.) of 1880, to extend the provisions of the said Act to the Tangail Municipality, in the district of Mymensingh, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the said Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 24th November 1889.—It is hereby notified that the Lieutenant-Governor approves the election by the Commissioners of the Ranaghat Municipality, under section 27 of Act III (B C.) of 1884, of Baboo Jogesh Chundra Pal Choudhury to be their Chairman, *vice* Baboo Surendra Nath Pal Choudhury, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 24th November 1889.—It is hereby notified that, in exercise of the power vested in the Local Government by section 15, Act II (B.C.) of 1888, and on the recommendation of the Commissioners of Calcutta made at a meeting, the Lieutenant-Governor directs that the following description of the boundaries of Wards 2, 4, 9, 19, 20, 21, 23, 24 and 25 of Calcutta be substituted for the description given in the third Schedule of the said Act:—

Ward No. 2.—Bounded on the North by Circular Canal; on the South by Neemtola Ghât Street; on the East by Upper Chitpore Road; and on the West by river Hooghly.

Ward No. 4.—Bounded on the North by Beadon Street and Manicktola Road; on the South by Machooa Bazar Road and Gas Street; on the East by Circular Canal; and on the West by Cornwallis Street.

Ward No. 9.—Bounded on the North by Machooa Bazar Road and Gas Street; on the South by Bow Bazar Street and Balliaghatta Road; on the East by Circular Canal; and on the West by College Street.

Ward No. 19.—Bounded on the North by Balliaghatta Road and Circular Canal; on the South by Christopher's Lane, Gobra Road South, Puddopooker or South Road Entally, Foolbagan Road, and Police Hospital Road; on the East by Pagladanga Road, Chingrihatta Road, Chingrihatta Lane, and New Tengra Road; and on the West by Lower Circular Road.

Ward No. 20.—Bounded on the North by Ward No. 19; on the South by Gorresthan Road, Karrya Road, Gorresthan Lane, Jhantala Road, Tiljala 1st Lane, Tiljala Road, and Topsia Road; on the East by Topsia Road; and on the West by Lower Circular Road.

Ward No. 21.—Bounded on the North by Ward No. 20 and Lower Circular Road; on the South by Port Commissioners, new embankment and Tallygunge Bridge Road; on the East by South Eastern State Railway and Russa Road South; and on the West by Lower Circular Road, Lansdowne Row, Rowland's Lane, Chuckrabera Road North, Chuckrabera Lane, Puddopooker Road, B ltola Road, Hazra Road, Russa Road South, Nepal Chander Bhattacharjee's 1st Lane and Tolly's Nullah.

Ward No. 23.—Bounded on the North by Tolly's Nullah; on the South by Tallygunge Circular Road and Shapore Road; on the East by Tolly's Nullah; and on the West by Diamond Harbour Road.

Ward No. 24.—Bounded on the North by Komedanbagan Road and Circular Garden Reach Road; on the south by Gurragatcha Road and Taratola Road; on the East by Diamond Harbour Road; and on the West by Sanai 3rd Lane, Sanai Road, and the new road made by the Port Commissioners in place of Sanai 4th Lane.

Ward No. 25—Bounded on the North by river Hooghly; on the South by Ward No. 24; on the East by Tolly's Nullah and Diamond Harbour Road; and on the West by Neemuckmehal Ghât Road and Taratola Road.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 25th November 1889.—Whereas a notification, dated the 29th June 1889, declaring the intention of the Lieutenant-Governor to revise the boundaries of the Lalbagh Municipality, in the district of Moorshedabad, was published at page 134, Part 1B of the *Calcutta Gazette* of the 3rd July 1889, and whereas no valid objection has been raised to the proposal, it is hereby notified for general information that, in accordance with the recommendation of the Commissioners of the Lalbagh Municipality, made at a meeting, and in the exercise of the power conferred on him by section 9 of Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to revise the boundaries of the said Municipality, so as to exclude from its limits the villages named below:—

In Ward No. I (Shahanagar or Shamnagar).

1. Amanigunge.
2. Moti Jheel.
3. Hamdamgunge.
4. Bhanpore.
5. Ghatkaola Ekbarpore.
6. Sonatanputti.
7. Katra.

In Ward No. II (Mohimapore).

1. Muradpore.

In Ward No. III (Manullabazar).

1. Beliapukhur.
2. Jhapaidaha.
3. Guljarbagh.

In Ward No. IV (Assanpore).

1. Roshnaibagh.
2. Punditpore.
3. Manijargunge.
4. Hoomaigunge.

2. The boundaries of the Municipality as revised will be as follows :—

ON THE EAST BANK OF THE RIVER BHAGIRUTHI.

Southern boundary.—A line drawn from the edge of the Bhagiruthi on the west running to an easterly direction skirting the Motijheel on the south till it touches the Bhogwangola road on the east.

Eastern boundary.—The Bhogwangola pucca road.

Northern boundary.—A line drawn from the edge of the Bhagiruthi on the west to an easterly direction skirting the Public Works Department embankment on the north till it touches the Bhodal road on the east, then turning to a westerly and southerly direction skirting the villages Sadukbag and Kashigunge which are therein *included* till it touches and crosses the pucca cross-road from the river to the Bhogwangola road at a point below Kashigunge, then turning to an easterly direction skirting the above cross-road till it touches the Bhogwangola road on the east.

Western boundary.—The river Bhagiruthi.

ON THE WEST BANK OF THE RIVER.

Southern boundary.—A line drawn from the edge of the Bhagiruthi skirting village Munsugunge to the north to a westerly direction till it touches the kutcha road (on the west of the village Baroduary), then turning to a southerly direction as far as the Abrakhal, then turning to a north-westerly direction skirting the Abrakhal on the south to its west end.

Western boundary.—A line drawn from the far west point of the southern extremity and running northward skirting the villages New Begoonbari, Lohargunge, and Totaldanga (which are therein *included*) to the western point of the north extremity.

Northern boundary.—A line drawn from the north-west point of the western extremity to the river.

Eastern boundary.—The river Bhagiruthi.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 26th November 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Mr. M. Lloyd to be a member of the Hajipore Local Board in the district of Mozufferpore, *vice* Mr. W. Campbell, resigned.

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th November 1889.—It is hereby notified that, under section 9, Act III (B.C.) of 1885, the following gentlemen have been elected to be members of the Local Boards in the district of Howrah:—

Local Board of—	Thana for which elected.	Names of members
Howrah ...	Domjur ...	Baboo Shib Chandra Mullick. „ Charu Chandra Mukerjee. „ Jogeswar Bagchi.
	Jagatbullavpore ...	Baboo Ashutosh Roy. Munshi Ghazanfar Ali. Baboo Hira Lal Bose.
Uluberiah ...	Uluberiah ...	Baboo Charu Chandra Ghose. „ Tinkari Ghose.
	Amta ...	Baboo Giris Chandra Choudhry.
	Bagnan ...	Baboo Dakshina Pada Roy Choudhry.
	Shampore ...	Baboo Ishan Chandra Datta. Munshi Ulfat Ulla.

2. The Lieutenant-Governor is pleased to appoint the following gentlemen, under section 10 of the Act, to be members of the Uluberiah Local Board:—

Baboo Joy Kali Chuckerberti. | Baboo Ishan Chandra Ghosal.

3. The following gentlemen are appointed, under section 11 of the Act, to be members of the above Local Boards:—

Local Board of—	Names of members.
Howrah	Baboo Durga Das Bhattacharjea. „ Naba Kumar Chakraverti. „ Hem Chandra Nag.
Uluberiah	Baboo Fatik Chandra Roy, M.B. „ Narendra Narayan Kur. „ Shital Chandra Ghosal. „ Aswini Kumar Chatterjee.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 27, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 10th January 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
73 Separate account No. 15.	Kirtihat, pergunnah Khargram.	Rs. A. P. 1,931 10 0	.....	16g. 3kag 13til 2kara.	Jadab Lal Bondyopadyaya.	Rs. A. P. 97 15 0	Rs. A. P.	Rs. A. P. 2 15 10
75	Turigram, pergunnah Shahajadpur.	1,503 0 0	The whole	.....	Shekh Tarifullah ...	.....	21 9 0	.....
170 Separate account No. 203.	Akuni, pergunnah Swarupsinha.	1,832 10 0	.....	1s. 10g.	Purna Chandra Shome	171 12 8	.....	0 3 5

Beerbhoom Collectorate, the 5th November 1889. M. K. Bose, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's Office of that district on the 28th December 1889 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
117	Dehi Chundi, pergunnah Pajnor.	10,246 2 8 police— 120 2 4	...	117 0 Share—11g. 1k. 17½tils.	Suresh Chunder Mullick and others.	1,447 13 6 police— 19 0 8	.....	4 14 2
2414	Dehi Hatisala, pergunnah Koshtonagar.	4,944 1 9½ police— 44 4 5	.....	2,414 0 Share—9a. 12g.	Girendra Nath Mukhopadhya and others.	2,884 1 1½ police— 25 13 2	.....	213 11 9½

Nuddea Collectorate, the 9th November 1889. E. G. Glazier, Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated along the branch line of the Tirhoot State Railway, *i.e.*, from mouza Ahiapore to Milki, in the district of Monghyr, will be put up to sale at the place and on the dates specified below :—

Number of lots.	Place of sale.	Date of sale.
1, 2, &c., &c., to 236	Tegra station, Tirhoot State Railway ..	17th, 18th, 19th and 20th December 1889.

The purchasers of the several plots of land will be subject to the following conditions :—

1*st*.—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd*.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale

4*th*.—The balance of purchase-money due under the third condition may be paid either to the Collector or into the Government treasury, Monghyr.

5*th*.—The plots of land will be sold revenue-free to the highest bidders.

6*th*.—The purchaser shall be put in possession on receipt of the orders of the District Collector approving of the sale ; but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number.	Name of zillah	Mouzah and pergunnah	No of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. C. DH	A. R. P.	Commencement and termination of lot.	Boundary of lot.
1	Monghyr ..	Ahiapore, pergunnah Nalpore.	8	.....	8 8 11	1 0 18½	...	Bed of the Balan river.
2	Ditto ..	Maminabad Har Narayan, pergunnah Nalpore.	9	West	0 8 7	0 0 8½	Commences from 5,181 feet of mile 8, and terminates at the termination of the same.	North— } Bachoosra. South— } East—Railway. West—Maminabad Har Narayan.
3	Ditto ..	Bachoosra, pergunnah Nalpore.	9	East .	0 18 19	0 0 36½	Commences from 4,705 feet of mile 9, and terminates at 5,097 feet of the same.	North— } Maminabad Har Narayan. South— } West—Railway. East—Bachoosra.
4	Ditto ...	ditto	9	do.	0 3 6	0 0 8½	Commences from mile No. 9, and terminates at 5,280 feet of the same.	North—Maminabad. South—Bachoosra. West—Railway. East—Bachoosra.
5	Ditto	ditto .	9	West	0 13 12	0 0 33½	Commences from 4,833 feet of mile 9, and terminates at 5,181 feet of the same.	North— } Maminabad. South— } East—Railway. West—Bachoosra.
6	Ditto ...	ditto .	10	East	0 11 19½	0 0 32	Commences from mile 10, and terminates at 312 feet of the same.	North—Bachoosra. South—Maminabad East—Dhandu Mahto's land. West—Railway.
7	Ditto	ditto ...	10	do. .	2 15 12½	0 3 27	Commences from 708 feet of mile No. 10, and terminates at 2,256 feet of the same.	North—Maminabad. South—Norpore. East—Thana Mahto's land. West—Railway.
8	Ditto	ditto ...	10	West ...	0 9 19	0 0 20	Commences from mile No. 10, and terminates at 335 feet of the same.	North— } Maminabad. South— } West—Khustur Matto's land. East—Railway.
9	Ditto	ditto	10	do. ...	2 17 9	0 3 32	Commences from 695 feet of mile 10, and terminates at 2,075 feet of the same.	North—Maminabad. South—Norpore. West—Duljit Mahto's land. East—Railway.
10	Ditto ...	Purkhatimpore, pergunnah Akberpur Rani.	12	East ..	0 0 16½	0 0 2	Commences from mile No. 12, and terminates at 20 feet of the same.	North—Purkhatimpur. South—Siri Kishoon. West—Railway East—Purkhatimpur.
11	Ditto	ditto ..	12	do. ...	0 1 11	0 0 3½	.....	North—Deonandpur. South—Gopinathpur. West—Railway. East—Purkhatimpur.
12	Ditto ..	ditto ...	12	West	0 2 16	0 0 7½	Commences from mile No. 12, and terminates at 50 feet of the same.	North—Purkhatimpur. South—Deonandpur. East—Railway. West—Purkhatimpur.
13	Ditto ..	ditto ..	12	do. ...	0 16 14½	0 1 4½	Commences from 413 feet of mile 12, and terminates at 705 feet of the same.	North Siri Kishoon. South—Mathurapur. East—Railway. West—Purkhatimpur.
14	Ditto	ditto	12	East ..	0 13 18	0 0 36½	Commences from 98 feet of mile 13, and terminates at 480 feet of the same.	North—Maharakpur. South—Goneshpur. East—Purkhatimpur. West—Railway
15	Ditto ..	ditto	12	do. ..	0 1 16	0 0 4½	Commences from 1,203 feet of mile 13, and terminates at 1,273 feet of the same.	North—Goneshpur. South—Nasirun West—Railway. East—Nasirun
16	Ditto	ditto ..	13	West	0 10 14	0 0 28	Commences from 53 feet of mile 13, and terminates at 430 feet of the same.	North—Maharakpur. South—Goneshpur. East—Railway West—Maharakpur.
17	Ditto .	ditto ..	13	do.	0 6 13	0 17	Commences from 116 feet of mile 13, and terminates at 341 feet of the same.	North— } Maharakpur. South— } West—Purkhatimpur. East—Railway
18	Ditto	Nawada, pergunnah Emadpur	13	East	0 9 13½	0 0 25½	Commences from 3,298 feet of mile 13.	North—Sutmralpur. South—Patti East—Nawada. West—Railway
19	Ditto ...	ditto ..	13	West .	0 10 2½	0 0 26½	Commences from 3,363 feet of mile 13, and terminates at 5,280 feet of the same.	North—Rustumalipur. South—Nawada. East—Railway. West—Nawada.

Consecutive lot numbers.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
20	Monghyr ...	Nawada, pergunnah Emadpur.	13	West ..	2 2 5½	0 2 28½	.....	North—Patti. South— West } Nawada. East—Railway.
21	Ditto ...	ditto ...	14	East ...	7 8 8½	2 1 33	Commences from mile 14, and terminates at 5,280 feet of the same.	North— South— } Nawada. East— West—Railway.
22	Ditto ...	ditto ...	14	do.	2 2 18½	0 2 30	.....	Mango tree ... 6 Bate tree ... 2 North— South— } Nawada. East— West—Railway.
23	Ditto ...	ditto .	14	West ...	6 16 1	2 1 0	Commences from mile 14, and terminates at 5,280 feet of the same.	North— South— } Nawada. East— Mango tree ... 1 Bate ,, ... 1 Kath ,, ... 1
24	Ditto ...	ditto ...	15	do. ...	1 15 5½	0 2 10	.....	.....
25	Ditto ...	ditto ...	15	East ..	0 3 13	0 0 18	Commences from mile 15, and terminates at 126 feet of the same.	North—Nawada. South—Teaue. East—Nawada. West—Railway.
26	Ditto ...	ditto ...	15	West ..	0 3 0	0 0 8	Commences from mile 15, and terminates at 116 feet of the same.	North—Nawada. South—Chak Kaum. West— East— } Nawada.
27	Ditto ...	Hassanpur, pergunnah Emadpur	16	East ...	0 14 11½	0 0 38	Commences from 1,135 feet of mile 16, and terminates at 1,483 of the same.	North—Raghunandanpur. South—Mirzapur. East—Hassanpur. West—Railway.
28	Ditto ...	ditto ...	16	West ...	0 14 12	0 0 38	Commences from 1,075 feet of mile 16, and terminates at 1,478 of the same.	North—Raghunandanpur. South Mirzapur Nasirun. East—Nasirun. West—Hussanpur.
29	Ditto ...	ditto ...	16	do. ...	0 5 11	0 0 14	Commences from 3,171 feet of mile 16, and terminates at 3,281 feet of the same.	North— South— } Mirzapur Nasirun. East—Railway. West—Hassanpur.
30	Ditto ...	Mirzapur Nasirun, pergunnah Malki.	16	East ...	0 15 9½	0 1 1	Commences from 1,453 feet of mile 16, and terminates at 1,748 feet of the same.	North—Hussanpur. South—Omarsaitee. East Mirzapur Nasirun. West—Railway. Bate tree 2
31	Ditto ...	ditto .	16	do.	0 6 14	0 0 17	Commences from 3,027 feet of mile 16, and terminates at 3,142 feet of the same.	North—Mahawadpur. South—Patti. East—Mirzapur. West—Railway.
32	Ditto ...	ditto ...	16	do. ...	1 4 7½	0 1 23	Commences from 3,143 feet of mile 16, and terminates at 3,663 feet of the same.	North—Patti. South—Neyamutpur. East—Mirzapur. West—Railway.
33	Ditto ...	ditto ...	16	do.	0 18 7	0 1 8	Commences from 3,959 feet of mile 16, and terminates at 4,363 feet of the same.	North—Neyamutpur. South—Mukhdumpur. East—Mirzapur. West—Railway.
34	Ditto ...	ditto ..	16	do. ...	1 14 1	0 2 14	Commences from 4,529 feet of mile 16, and terminates at 5,304 feet of the same.	North—Mukhdumpur. South—Omarsaitee. East—Mirzapur. West—Railway.
35	Ditto ...	ditto ...	16	do. ...	0 2 6	0 0 6	Commences from 2,329 feet of mile 16, and terminates at 2,354 feet of the same.	North—Sabhuallipur. South—Neyamutpur. East—Railway. West—Mirzapur.
36	Ditto ...	ditto ...	16	West ...	0 8 10	0 0 21	Commences from 1,478 feet of mile 16, and terminates at 1,698 feet of the same.	North—Hassanpur. South—Sabhuallipur. East—Railway. West—Mirzapur.
37	Ditto .	ditto ...	16	do. ...	0 3 9½	0 0 9	Commences from 3,036 feet of mile 16, and terminates at 3,171 feet of the same.	North—Mahubutpur. South—Hassanpur. East—Railway. West—Mirzapur.
38	Ditto ...	ditto ...	16	do. ...	0 13 2½	0 0 34	Commences from 3,281 feet of mile 16, and terminates at 3,646 feet of the same.	North—Patti. South—Neyamatpur. West—Mirzapur. East—Railway.
39	Ditto ...	ditto ...	16	do. ...	0 6 16	0 0 19	Commences from 3,959 feet of mile 16, and terminates at 4,164 feet of the same.	North—Neyamatpur. South—Mukhdumpur. East—Railway. West Mirzapur.
0	Ditto ...	ditto ...	16	do. ...	1 9 1½	0 1 36	Commences from 4,349 feet of mile 16, and terminates at 5,124 feet of the same.	North—Mukhdumpur. South—Omarsaitee. West—Mirzapur. East—Railway.
1	Ditto ...	Omarsaitee, pergunnah Malki.	16	East ...	0 12 8	0 0 32	Commences from 1,748 feet of mile 16, and terminates at 1,989 feet of the same.	North—Mirzapur. South—Sabhuattipur. East—Omarsaitee. West—Railway.
2	Ditto ..	ditto ...	16	do. ...	0 5 10	0 0 14½	Commences from 5,204 feet of mile 16, and terminates at 5,280 feet of the same.	Bate tree. North—Mirzapur Nasirun. South— East— } Omarsaitee. West—Railway.
3	Ditto ..	ditto ...	16	West ...	0 9 10	0 0 1½	Commences from 1,898 feet of mile 16, and terminates at 1,944 feet of the same.	North— South— } Sabhuattipur. East—Railway. West—Sabhuatipur.
4	Ditto ...	ditto ...	16	do. ...	0 4 8	0 0 11	Commences from 5,124 feet of mile 16, and terminates at 5,280 feet of the same.	North—Mirzapur. South— West— } Omarsaitee East—Railway.
5	Ditto	Sabhuattipur, pergunnah Malki.	16	East	0 9 19½	0 0 26½	Commences from 1,989 feet of mile 16, and terminates at 2,228 feet of the same.	North—Omarsaitee. South—Koolara. East—Subhatipur. West—Railway.
6	Ditto ...	ditto ...	16	West	0 8 15	0 0 23	Commences from 1,698 feet of mile 16, and terminates at 1,898 feet of the same.	North—Mirzapur. South—Omarsaitee. West—Sabhuattipur. East—Railway.
7	Ditto ...	ditto ...	16	do. ..	0 13 10	0 0 34½	Commences from 1,944 feet of mile 16, and terminates at 2,304 feet of the same.	North—Omarsaitee. South Mirzapur. West—Sabhuattipur. East—Railway.
8	Ditto ...	Koolara, pergunnah Malki	16	East ...	0 12 1½	0 0 31½	Commences from 2,228 feet of mile 16, and terminates at 2,426 feet of the same.	North—Sabhuattipur. East—Koolhar West— South— } Railway.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in Bighas and in Acres. B. C. DM.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
49	Monghyr ...	Koolara, pergunnah Malki.	16	West ...	0 0 8	0 0 1½	Commences from 2,304 feet of mile 16, and terminates at 2,329 feet of the same.	North—Sabhuattipur. South—Mirzapur. East—Railway. West—Mirzapur.
50	Ditto ...	Neyamatpur, pergunnah Malki.	16	East ...	0 10 15½	0 0 32	Commences from 2,436 feet of mile 16, and terminates at 2,662 feet of the same.	North—Kalhoosra. South—Mahamadpur. West—Railway. East—Neyamutpur.
51	Ditto ..	ditto ...	16	do. ...	0 14 17½	0 0 39	Commences from 3,663 feet of mile 16, and terminates at 3,989 feet of the same.	North—} Mirzapur Nasirun. South—} East—Neyamatpur. West—Railway.
52	Ditto ...	ditto ...	16	West ...	0 8 6	0 0 21	Commences from 2,354 feet of mile 16, and terminates at 2,563 feet of the same.	North—Mirzapur Nasirun. South—Mahomedpur. West—Neyamatpur. East—Railway.
53	Ditto ...	ditto ...	16	do. ...	0 11 3	0 0 29	Commences from 3,610 feet of mile 16, and terminates at 3,954 feet of the same.	North—} Mirzapur Nasirun. South—} West—Neyamatpur. East—Railway.
54	Ditto ...	Mohubutpur, pergunnah Malki.	16	East ...	0 16 14½	0 1 4	Commences from 2,632 feet of mile 16, and terminates at 3,027 feet of the same.	North—Neyamatpur. South—Mirzapur Nasirun. East—Mahbutpur. West—Railway.
55	Ditto ...	Mukhdumpur, pergunnah Malki.	16	do. ...	0 10 4	0 0 26	Commences from 4,334 feet of mile 16, and terminates at 4,529 feet of the same.	North—} Mirzapur Nasirun. South—} East—Mukhdumpur. West—Railway. Mango tree ... 5.
56	Ditto ...	ditto ..	16	West ...	0 6 14	0 0 7	Commences from 4,164 feet of mile 16, and terminates at 4,349 feet of the same.	North—} Mirzapur Nasirun South—} East—Railway. West—Mukhdumpur.
57	Ditto ..	Oomarsaitee, pergunnah Malki.	17	East ...	0 6 17½	0 0 18½	Commences from mile No. 17, and terminates at 107 feet of the same.	North—Oomarsaitee. South—Ramdaspur. East—Oomarsaitee. West Railway.
58	Ditto ...	ditto ...	17	West ...	0 10 2½	0 0 26½	Commences from mile 17, and terminates at 267 feet of the same.	South—Mukhdumpur. North—Oomarsaitee. East Railway. West—Oomarsaitee.
59	Ditto ...	Ramdaspur, pergunnah Malki.	17	East ...	0 1 13½	0 0 4½	Commences from 108 feet of mile 17, and terminates at 188 feet of the same.	North—Oomarsaitee. South—Mukhdumpur. East—Ramdaspur. West—Railway. Bate tree ... 1.
60	Ditto ...	ditto ...	17	do. ...	0 14 5½	0 0 38	Commences from 1,087 feet of mile 17, and terminates at 1,338 feet of the same.	North—Khorumpur. South—Mukhdumpur. East—Ramdaspur. West—Railway.
61	Ditto .	ditto ...	17	do. ..	0 17 5	0 1 5½	Commences from 1,695 feet of mile 17, and terminates at 2,041 feet of the same.	North—Mirzapur. South—Chak Mukhdum. East—Ramdaspur. West—Railway.
62	Ditto ...	ditto ...	17	do. ...	0 1 4½	0 0 3½	Commences from 1,051 feet of mile 17, and terminates at 1,119 feet of the same.	North—Mirzapur. South—Chak Afzal. East—Railway. West—Ramdaspur.
63	Ditto ...	ditto ...	17	do. ...	0 15 19½	0 1 1½	Commences from 1,400 feet of mile 17, and terminates at 1,778 feet of the same.	North—Chak Afzal. South—Mirzapur. East—Railway. West—Ramdaspur.
64	Ditto ..	ditto ...	17	do. ...	0 10 0	0 0 26½	Commences from 1,800 feet of mile 17, and terminates at 1,985 feet of the same.	North—Mirzapur. South—Chak Domar-Dray. East—Railway. West—Ramdaspur.
65	Ditto ...	Mukhdumpur, pergunnah Malki.	17	do. ...	0 11 8½	0 0 30½	Commences from 167 feet of mile 17, and terminates at 307 feet of the same.	North—Ramdaspur. South—Kharumpur. East—Mukhdumpur. West—Railway. Bate tree ... 2
66	Ditto ...	ditto ..	17	do. ...	0 5 9	0 0 14½	Commences from 1,515 feet of mile 17, and terminates at 1,590 feet of the same.	North—Chak Afzal. South—Mirzapur. East—Mukhdumpur. West—Railway.
67	Ditto ...	ditto ...	17	West ...	0 1 1½	0 0 3	Commences from 267 feet of mile 17, and terminates at 349 feet of the same.	North—Oomarsitee. South—Khorampur. West—Mukhdumpur. East—Railway.
68	Ditto ...	ditto ...	17	do. ...	0 8 11½	0 0 22½	Commences from 3,236 feet of mile 17, and terminates at 3,363 feet of the same.	North—Mahudipur. South—Khorampur. East—Railway. West—Mukhdumpur.
69	Ditto ...	ditto ...	17	do. ...	0 7 2½	0 0 19	Commences from 4,293 feet of mile 17, and terminates at 4,376 feet of the same.	North—Mirzapur. South—Salimpur. East—Railway. West—Mukhdumpur.
70	Ditto ...	ditto ...	17	do. ...	0 10 4½	0 0 27	Commences from 4,682 feet of mile 17, and terminates at 4,777 feet of the same.	North—Salimpur. South—Mahudipur. East—Railway. West—Makhdumpur.
71	Ditto ...	Korumpur, pergunnah Malki.	17	East ...	1 12 13½	0 2 6½	Commences from 397 feet of mile 17, and terminates at 959 feet of the same.	North— ditto. South—Ramdaspur. West—Railway. East—Khorumpur. Bate tree ... 2 Guava ,, ... 1 Bur ,, ... 1
72	Ditto ...	ditto ...	17	do. ...	1 3 6	0 1 21½	Commences from 3,530 feet of mile 17, and terminates at 3,905 feet of the same.	North—Mukhdumpur. South—Chak Afzal. East—Khorumpur. West—Railway.
73	Ditto ...	ditto ...	17	West ...	1 3 8	0 1 23½	Commences from 349 feet of mile 17, and terminates at 993 feet of the same.	North—Mukhdumpur. South—Ramdaspur. East—Railway. West—Khorumpur.
74	Ditto ...	ditto ...	17	do. ...	0 8 2	0 0 21½	Commences from 3,372 feet of mile 17, and terminates at 3,564 feet of the same.	North—Mukhdumpur. West— ditto. East—Khorumpur.
75	Ditto ...	Mirzapur, pergunnah Malki.	17	East ...	0 7 4	0 0 18½	Commences from 859 feet of mile 17, and terminates at 1,087 feet of the same.	North—Khorumpur. South—Ramdaspur. West—Railway. East—Mirzapur. Mahua tree ... 2

Consecutive number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	APPROXIMATE AREAS OF LOT IN BIGHAS AND IN ACRES. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
76	Monghyr ...	Mirzapur, pergunnah Malki.	17	East ...	0 7 4	0 0 18½	Commences from 1,590 feet of mile 17, and terminates at 1,695 feet of the same.	North—Mukhdumpur. South—Ramdaspur. West—Railway. East—Mirzapur.
77	Ditto ...	ditto ..	17	do. ...	1 11 10½	0 2 6	Commences from 4,199 feet of mile 17, and terminates at 4,753 feet of the same.	North—Chakrahim. South—Salimpur. East—Mirzapur. West—Railway.
78	Ditto ...	ditto ...	17	West ...	0 5 13	0 0 14	Commences from 963 feet of mile 17, and terminates at 1,051 feet of the same.	North—Khorumpur. South—Ramdaspur. East—Railway. West—Mirzapur.
79	Ditto ...	ditto ..	17	do. ...	0 0 3	0 0 1	Commences from 4,461 feet of mile 17, and terminates at 4,490 feet of the same.	North—Chak Afzal. South—Ramdaspur. East—Mirzapur. West—Railway.
80	Ditto ...	ditto ...	17	do. ...	0 3 19	0 0 11	Commences from 1,773 feet of mile 17, and terminates at 1,860 feet of the same.	North— South— } Ramdaspur. East—Mirzapur. West—Railway.
81	Ditto ...	ditto ..	17	do. ...	0 12 1½	0 31	Commences from 4,031 feet of mile 17, and terminates at 4,293 feet of the same.	North—Chak Hakim. South—Ramdaspur.
82	Ditto ...	ditto ..	17	East ...	1 2 2½	0 1 17	.....	East— West— } Mirzapur. North—Chak Hakim. South—Mukdumpur.
83	Ditto ...	Chak Afzal, pergunnah Malki.	17	do. ...	7 3	0 0 19½	Commences from 1,338 feet of mile 17, and terminates at 1,515 feet of the same.	North—Ramdaspur. South—Mukhdumpur. East—Chak Afzal. West—Railway.
84	Ditto ...	ditto ...	17	West ...	0 14 3	0 0 38½	Commences from 1,110 feet of mile 17, and terminates at 1,461 feet of the same.	North— South— } Ramdaspur. East—Chak Afzal. West—Railway.
85	Ditto ...	Chak Makim, pergunnah Malki.	17	East .	0 8 14	0 0 23	Commences from 2,041 feet of mile 17, and terminates at 2,159 feet of the same.	North—Ramdaspur. South—Mukhdumpur. East—Chak Mukim. West—Railway.
86	Ditto ...	ditto ...	17	West ...	0 9 3	0 0 25	Commences from 2,172 feet of mile 17, and at terminates 2,202 feet of the same.	North—Chak Domardraj. South—Mukhdumpur. East—Mohuddipur. West—Railway.
87	Ditto ...	Mahuddipur, pergunnah Malki.	17	East ...	3 4 14½	1 0 11	Commences from 2,382 feet of mile 17, and terminates at 3,530 feet of the same.	North—Chak Domardraj. South—Khorumpur. East—Mahuddipur. West—Railway.
88	Ditto .	ditto ...	17	do. ...	1 16 17½	0 3 17	Commences from 5,028 feet of mile 17, and terminates at 5,280 feet of the same.	Mango tree ... North—Chak Makhim. South—Mukhdumpur. East—Railway. West—Mahuddipur.
89	Ditto ...	ditto ...	17	West ...	2 16 18½	0 3 30	Commences from 2,202 feet of mile 17, and terminates at 3,256 feet of the same.	North— South— } Mukhdumpur. East—Railway. West—Mohuddipur.
90	Ditto ...	Chak Hakim ...	17	do. ...	1 2 7	0 1 19	Commences from 4,777 feet of mile 17, and terminates at 5,280 feet of the same.	North—Khorumpur. South—Mirzapur. East—Chak Hakim. West—Railway.
91	Ditto ...	Chak Hakim, pergunnah Malki.	17	East ...	0 14 0	0 0 37	Commences from 3,905 feet of mile 17, and terminates at 4,199 feet of the same.	North—Khorumpur. South—Mirzapur. East— West— } Chak Hakim.
92	Ditto ...	Slampur, pergunnah Malki.	17	West ...	1 8 0	0 1 34	Commences from 3,564 feet of mile 17, and terminates at 4,031 feet of the same.	North—Mirzapur. East—Salempur. West—Railway. South—Mukhdumpur.
93	Ditto ...	Salempur, pergunnah Malki.	17	East ...	0 15 7	0 1 0	Commences from 4,753 feet of mile 17, and terminates at 5,028 feet of the same.	North— South— } Mukhdumpur. East—Railway. West—Salempur.
94	Ditto ...	ditto ..	17	West ...	0 13 8	0 0 36	Commences from 4,373 feet of mile 17, and terminates at 4,651 feet of the same.	North— South— } Makhdumpur. East—Railway. West—Salempur.
95	Ditto ...	Chak Oamdraz, pergunnah Malki.	17	East ...	0 9 19	0 0 28	Commences from 2,139 feet of mile 17, and terminates at 2,382 feet of the same.	North—Chak Makim. South—Mohuddipur. East—Chak Oamardraz. West—Railway.
96	Ditto ...	ditto ...	17	West ...	0 8 5	0 0 21	Commences from 1,985 feet of mile 17, and terminates at 2,172 feet of the same.	Mango tree ... 1 North—Ramdaspur. South—Chak Makim. West Chak Oamardraz. East—Railway.
97	Ditto ...	Neyamatpur, pergunnah Malki.	18	East ...	1 16 11	0 2 22	Commences from 200 feet of mile 18, and terminates at 763 feet of the same.	North—Mohudipur. South—Chak Makim. East—Neyamatpur. West—Railway.
98	Ditto ...	ditto ...	18	West ...	1 8 0	0 1 34	Commences from 238 feet of mile 18, and terminates at 710 feet of the same.	North—Mirzapur, Ashraf. South—Makhdumpur. West—Neyamatpur. East—Railway.
99	Ditto ...	Chak Makim, pergunnah Malki.	18	East ...	0 5 15	0 0 10	Commences from 763 feet of mile 18, and terminates at 793 feet of the same.	North—Neyamatpur. South—Makhdumpur. East—Chak Makim. West—Railway.
100	Ditto ...	Mukhdumpur, pergunnah Malki.	18	do. ...	1 13 12	0 2 9	Commences from 793 feet of mile 18, and terminates at 1,241 feet of the same.	North—Chak Makim. East—Mukhdumpur. West—Railway. South—Jaggernathpur.
101	Ditto ...	ditto ...	18	West ...	0 15 3½	0 1 0	Commences from 710 feet of mile 18, and terminates at 1,028 feet of the same.	North—Neyamatpur. South—Rampur Raibas. East—Railway. West—Mukhdumpur.
102	Ditto ...	Gazipur, pergunnah Malki.	18	do. ...	0 8 13½	0 0 23	Commences from 1,182 feet of mile 18, and terminates at 1,296 feet of the same.	North—Rampur Raibas. South—Jaggernathpur. East—Railway. West—Gazipur.
103	Ditto ...	Jaggernathpur, pergunnah Malki.	18	East ...	0 8 0½	0 0 22½	Commences from 1,203 feet of mile 18, and terminates at 1,425 feet of the same.	North—Mukhdumpur. South—Bhagmanpur. East—Jaggernathpur. West—Railway.
104	Ditto ...	ditto ...	18	do. ...	0 11 11	0 0 30½	Commences from 3,452 feet of mile 18, and terminates at 3,627 feet of the same.	North—Rasulpur, Jaffer. South—Bhagmanpur. East—Jaggernathpur. West—Railway.

Consecutive number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
106	Monghyr ...	Jaggernathpur, pergunnah Malki.	18	East ...	0 12 19	0 0 8½	Commences from 4,730 feet of mile 18, and terminates at 4,803 feet of the same.	North—Ganeshpur. South—Chak Saheb Damlut. East—Jaggernathpur. West—Railway.
107	Ditto ...	ditto ...	18	West ...	0 6 9	0 0 17	Commences from 1,396 feet of mile 18, and terminates at 1,412 feet of the same.	North—Gazipur. South—Bhagwanpur, Bansi. West—Jaggernathpur. East—Railway.
107	Ditto ...	ditto ...	18	do. ...	1 2 5	0 1 18½	Commences from 2,853 feet of mile 18, and terminates at 3,110 feet of the same.	North— } Rasulpur, Jafer. South— } West—Jaggernathpur. East—Railway.
108	Ditto ...	ditto ...	18	do. ...	0 0 5½	0 0 10½	Commences from 3,665 feet of mile 18, and terminates at 3,827 feet of the same.	North—Mirzapur, Ashraf. South—Bhagwanpur, Bansi. West—Jaggernathpur, Ashraf. East—Mirzapur.
109	Ditto ...	ditto ...	18	do. ...	0 12 5½	0 0 32½	Commences from 4,819 feet of mile 18, and terminates at 4,977 feet of the same.	North—Ganeshpur. South—Chak Saheb Dowlut. West—Jaggernathpur. East—Railway.
110	Ditto ...	Bhagwanpur, Bansi, pergunnah Malki.	18	East ...	0 8 1½	0 0 21½	Commences from 1,425 feet of mile 18, and terminates at 1,548 feet of the same.	North—Jaggarnathpur. South—Mahicapur. East—Bhagwanpur, Bansi. West—Railway. Mango tree ... ... 5 Sesum ,, ... 25 Bate ,, ... 1
111	Ditto ...	ditto ...	18	do. ...	1 10 15	0 2 1½	Commences from 1,666 feet of mile 18, and terminates at 2,077 feet of the same.	North—Mohicapur. South—Makuruhgar. East—Bhagwanpur. West—Railway.
112	Ditto ...	ditto ...	18	do. ...	2 15 15½	0 3 27½	Commences from 2,133 feet of mile 18, and terminates at 2,888 feet of the same.	North—Chak Bash. South—Rasulpur, Jafer. East—Bhagwanpur Bansi. West—Railway.
113	Ditto ...	ditto ...	18	do. ...	0 6 9	0 0 17	Commences from 2,888 feet of mile 18, and terminates at 3,004 feet of the same.	North—Bhagwanpur Bansi. South—Rasulpur, Jaffer. East—Bhagwanpur Bansi. West—Railway.
114	Ditto ...	ditto ...	18	do. ...	0 17 6½	0 1 5½	Commences from 3,312 feet of mile 18, and terminates at 3,451 feet of the same.	North—Rasulpur, Jafer. South—Jaggarnathpur. West—Railway. East—Bhagwanpur Bansi.
115	Ditto ...	ditto ...	18	do.	3 4 6½	1 0 10	Commences from 3,527 feet of mile 18, and terminates at 4,575 feet of the same.	North—Jaggarnathpur. South—Mirzapur Bhurratti. West—Railway. East—Bhagwanpur Bansi.
116	Ditto ...	ditto ...	18	do. ...	0 6 2½	0 0 16	Commences from 1,442 feet of mile 18, and terminates at 1,524 feet of the same.	North—Jaggarnathpur. South—Mahimpur. West—Bhagwanpur. East—Railway.
117	Ditto ...	ditto ...	18	West ...	0 12 8½	0 0 33	Commences from 1,666 feet of mile 18, and terminates at 1,880 feet of the same.	North— } Mahimpur. South— } East—Railway. West—Bhagwanpur Bansi.
118	Ditto ...	ditto ...	18	do. ...	1 17 19½	0 2 21½	Commences from 2,072 feet of mile 18, and terminates at 2,625 feet of the same.	North—Mahimpur. South—Badarpur. East—Railway. West—Bhagwanpur.
119	Ditto ...	ditto ...	18	do. ...	1 15 13	0 2 14	Commences from 2,110 feet of mile 18, and terminates at 3,647 feet of the same.	North—Jaggarnathpur. South—Kishenpur. East—Railway. West—Bhagwanpur Bansi.
120	Ditto ...	ditto ...	18	do. ...	2 15 3	0 3 25½	Commences from 3,827 feet of mile 18, and terminates at 4,565 feet of the same.	North—Jaggarnathpur. South—Kishenpur. East—Railway. West—Bhagwanpur Bansi.
121	Ditto ...	Mohimpur, pergunnah Malki.	18	East ...	0 8 13	0 0 23	Commences from 1,548 feet of mile 18, and terminates at 1,666 feet of the same.	North— } Bhagwanpur Bansi. South— } East—Mohimpur. West—Railway.
122	Ditto ...	ditto ...	18	West ...	0 5 0	0 0 13	Commences from 1,534 feet of mile 18, and terminates at 1,629 feet of the same.	North— } Bhagwanpur Bansi. South— } East—Railway. West Mohimpur.
123	Ditto ...	ditto ...	18	do. ...	0 18 17	0 1 10	Commences from 1,880 feet of mile 18, and terminates at 2,072 feet of the same.	North— } Bhagwanpur Bansi. South— } West—Mohimpur. East—Railway.
124	Ditto ...	Barmori, pergunnah Malki.	18	do. ...	0 2 5	0 0 6	Commences from 1,629 feet of mile 18, and terminates at 1,666 feet of the same.	North—Embankment. South—Bhagwanpur Bansi. East—Railway. West—Baranavi.
125	Ditto ...	Maharakpur, pergunnah Malki.	18	East ...	0 10 17½	0 1 9	Commences from 2,074 feet of mile 18, and terminates at 2,153 feet of the same.	North— } Bhagwanpur Bansi. South— } East—Makurubpur. West—Railway.
126	Ditto ...	Chak Baroli, pergunnah Malki.	18	do. ...	0 0 13	0 0 28	Commences from 2,153 feet of mile 18, and terminates at 2,188 feet of the same.	North—Makurubpur. South—Bhagwanpur Bansi. West—Railway. East—Chak Borah.
127	Ditto ...	Mouza Budurpur, pergunnah Malki.	18	West ...	0 3 9	0 0 9	Commences from 2,537 feet of mile 18, and terminates at 2,635 feet of the same.	North—Bhugwanpur Bansi. South—Rasulpur. West—Railway. East—Badarpur.
128	Ditto ...	Rasulpur Jaffer, pergunnah Malki.	18	East ...	0 4 10	0 0 11	Commences from 2,888 feet of mile 18, and terminates at 3,000 feet of the same.	North South— } Bhagwanpur Bansi. East— West—Railway.
129	Ditto ...	ditto ...	18	do. ...	0 13 4	0 0 36	Commences from 2,625 feet of mile 18, and terminates at 2,833 feet of the same.	North— } Bhagwanpur Bansi. South— } East—Rasulpur. West—Railway.
130	Ditto ...	ditto ...	18	West ...	0 15 19	0 1 2	Commences from 3,000 feet of mile 18, and terminates at 3,212 feet of the same.	North—Badarpur. South—Jaggarnathpur. East—Railway. West—Jaggarnathpur.
131	Ditto ...	Mirzapur Ashraf, pergunnah Malki.	18	do. ...	0 16 19	0 0 29	Commences from 4,575 feet of mile 18, and terminates at 4,650 feet of the same.	North—Bhagwanpur. South—Jaggarnathpur. East—Railway. West—Mirzapur, Ashraf.
132	Ditto ...	Chak Saheb Dowlut, pergunnah Malki.	19	do. ...	1 9 6½	0 1 37	Commences from 4,911 feet of mile 19, and terminates at 5,240 feet of the same.	North—Chak Sharfuddin. South—Rasulpur. West—Chak Saheb Dowlut. East—Railway.

Conservative lot number.	Name of thánah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
133	Monghyr	Kishunpur, pergunnah Malki	19	East ...	0 19 1½	0 1 13	Commences from 56 feet of mile 19, and terminates at 298 feet of the same.	North—Chak Saheb Dowlut. South—Bhagwanpur Bansi. East—Kishunpur. West—Railway. Mango tree ... 10 Mahua ,, ... 1
134	Ditto ...	ditto ..	19	do. ...	1 8 18	0 1 35	Commences from 1,073 of mile 19, and terminates at 1,214 feet of the same.	North Jaggernathpur. South—Mirzapur Bharat. East—Kishunpur. West—Railway.
135	Ditto ...	ditto ...	19	do.	1 9 6	0 1 36	Commences from 3,405 feet of mile 19, and terminates at 2,505 feet of the same.	North—Kishunpur. South—Railway. East—Salempur. West—Chak Barah.
136	Ditto ...	ditto ...	19	do. ...	0 7 19½	0 0 23	Commences from 3,927 feet of mile 19, and terminates at 4,053 feet of the same.	East—Bhagwanpur Bansi. West—Barowni. North—Kishunpur. South—Railway.
137	Ditto ...	ditto ...	19	do. ...	0 16 12½	0 1 3	Commences from 4,277 feet of mile 19, and terminates at 4,547 feet of the same.	East—Chak Shrafuddin. West—Bhagwanpur Bansi. North—Kishunpur. South—Railway.
138	Ditto ...	ditto ...	19	West ...	0 6 16	0 0 18½	Commences from 116 feet of mile 19, and terminates at 271 feet of the same.	North—Chak Saheb Dowlut. South—Makurrubpur. East—Railway. West—Mokurrubpur.
139	Ditto ...	ditto ...	19	do. ...	0 5 17½	0 0 15½	Commences from 383 feet of mile 19, and terminates at 455 feet of the same.	East—Salempur. West—Chak Barah. North—Railway. South—Kishunpur.
140	Ditto ...	ditto ..	19	do. ...	0 3 4½	0 0 7½	Commences from 2,343 feet of mile 19, and terminates at 2,476 feet of the same.	East—Bhagwanpur. West— } Kishunpur. North— } South— }
141	Ditto ...	ditto ..	19	do. ..	0 8 16½	0 0 23½	Commences from 2,343 feet of mile 19, and terminates at 2,476 feet of the same.	East— } Bhagwanpur Bansi. West— } North—Railway. South—Bhagwanpur Bansi.
142	Ditto ...	ditto ...	19	do. ...	0 15 19½	0 1 2	Commences from 4,000 feet of mile 19, and terminates at 4,116 feet of the same.	East— } Bhagwanpur Bansi. West— } North—Railway. South—Bhagwanpur Bansi.
143	Ditto	Mobarakpur, pergunnah Malki.	19	East .	0 11 16	0 0 31	Commences from 271 feet of mile 19, and terminates at 303 feet of the same.	North—Kishunpur. South— } Makurrubpur. West— } East—Railway.
144	Ditto ...	ditto ...	19	do. ...	0 11 0	0 0 29½	Commences from 455 feet of mile 19, and terminates at 595 feet of the same.	West— } Makurrubpur. North— } South—Rasulpur Jaffer. East—Railway.
145	Ditto ...	Makurubpur, pergunnah Malki.	19	do. ...	0 6 13	0 0 17½	Commences from 2,872 feet of mile 19, and terminates at 2,980 feet of the same.	East—Chak Ragho. West—Bhagwanpur Bansi. North—Railway. South—Makurrubpur.
146	Ditto ...	Bhagwanpur Bansi, pergunnah Malki.	19	do. ...	0 4 12½	0 0 12	Commences from 2,432 feet of mile 19, and terminates at 2,502 feet of the same.	East—Barowni. West—Chak Ragho. South—Railway. North—Barowni.
147	Ditto	ditto ...	19	do. ...	0 15 7½	0 1 0	Commences from 4,052 feet of mile 19, and terminates at 4,277 feet of the same.	East— } Kishunpur. West— } North—Bhagwanpur. South—Railway.
148	Ditto ...	ditto ...	19	do. ..	0 2 13½	0 0 7	Commences from 2,705 feet of mile 19, and terminates at 2,735 feet of the same.	East— } Makurrubpur. West— } North—Railway. South—Makurrubpur.
149	Ditto ...	ditto ...	19	West ...	0 4 12½	0 0 13	Commences from 3,505 feet of mile 19, and terminates at 3,575 feet of the same.	East—Barowni. West—Chak Ragho. North—Railway. South—Bhagwanpur Bansi.
150	Ditto ...	ditto ...	19	do. ...	0 11 16½	0 0 31	Commences from 2,735 feet of mile 19, and terminates at 2,872 feet of the same.	East—Salempur. West—Mirzapur Bhuruth. North—Bhagwanpur Bansi. South—Railway.
151	Ditto ...	ditto ...	19	do. ...	0 14 12½	0 0 39	Commences from 4,116 feet of mile 19, and terminates at 4,316 feet of the same.	West— } Kishunpur. East— } North—Railway. South—Bhagwanpur Bansi.
152	Ditto ...	ditto ...	19	do. ..	0 3 9½	0 0 10	Commences from 4,526 feet of mile 19, and terminates at 4,616 of the same.	East—Kishunpur. West—Chak Sharfuddin. North—Railway. South—Bhagwanpur Bansi.
153	Ditto ...	Rasulpur Jaffer, pergunnah Malki.	19	East	0 11 7	0 0 30	Commences from 2,140 feet of mile 19, and terminates at 2,270 feet of the same.	East— } Kishunpur. South— } West—Jaggarnathpur Bharuth. North—Railway.
154	Ditto ...	Salempur, pergunnah Malki.	19	West ...	5 18 16	1 3 34	Commences from 1,675 feet of mile 19, and terminates at 2,160 feet of the same.	East—Rasulpur Jaffer. West—Bhagwanpur. North—Railway. South—Salempur.
155	Ditto ...	ditto ..	19	do. ...	0 10 10	0 0 28	Commences from 2,476 feet of mile 19, and terminates at 2,705 feet of the same.	East—Bhagwanpur Bansi. West—Kishunpur. North—Railway. South—Salempur.
156	Ditto ..	Chak Baro, pergunnah Malki.	19	East ...	0 13 16	0 37	Commences from 2,287 feet of mile 19, and terminates at 2,405 feet of the same.	East—Kishunpur. West—Salempur. South—Railway.
157	Ditto ...	ditto ...	19	West ...	0 4 7	0 0 11	Commences from 2,670 feet of mile 19, and terminates at 2,343 feet of the same.	East—Kishunpur. West—Salempur. North—Railway. South—Chak Baro.
158	Ditto ..	Chak Ragho, pergunnah Malki.	19	East ...	0 10 13½	0 0 13½	Commences from 3,055 feet of mile 19, and terminates at 3,261 feet of the same.	East—Bhagwanpur Bansi. South—Railway. West—Bhagwanpur Bansi. North—Chak Ragho.
159	Ditto ..	ditto ...	19	do.	0 4 5½	0 0 11	Commences from 3,080 feet of mile 19, and terminates at 3,505 feet of the same.	.....
160	Ditto .	ditto ..	19	West	1 13 9	0 2 8½	Commences from 3,304 feet of mile 19, and terminates at 3,452 feet of the same.	East—Bhagwanpur Bansi. West—Mokarrubpur. North—Railway. South—Chak Ragho.
161	Ditto ...	Chak Shrafuddin, pergunnah Malki.	19	East	1 10 17½	0 2 7	Commences from 4,527 feet of mile 19, and terminates at 4,997 feet of the same.	East—Chak Saheb Dowlut. South—Railway. North—Chak Shrafuddin. West—Kishunpur.

Number of the lot.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. C. DE.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
163	Monghyr ...	Chak Shrafuddin, pergunnah Malki.	19	West ...	0 17 1½	0 1 5	Commences from 4,616 feet of mile 19, and terminates at 4,911 feet of the same.	East—Chak Saheb Dowlut. West— } Chak Shrafuddin. South— } North—Railway.
165	Ditto ...	Barowni, pergunnah Malki.	20	East ...	1 7 3	0 1 31	Commences from 3,502 feet of mile 20, and terminates at 3,927 feet of the same.	North—Bhagwanpur Bansi. South—Kishunpur. West—Railway. East—Barowni.
164	Ditto ...	ditto ...	20	West ...	1 7 3	0 1 31	Commences from 3,573 feet of mile 20, and terminates at 4,000 feet of the same.	North—Bhagwanpur Bansi. South—Kishunpur. East—Railway. West—Barowni.
165	Ditto ...	Saidpur Agacam, pergunnah Malki.	20	East ...	1 1 18½	0 1 18	Commences from 3,454 feet of mile 20, and terminates at 3,774 feet of the same.	East—Narsinghpur Saghraha. West—Toolshipur. South—Railway. North—Saidpur Agacam.
166	Ditto ...	Khoont Tulshipur, pergunnah Malki.	20	do. ...	0 13 10½	0 0 27	Commences from 3,454 feet of mile 20, and terminates at 3,634 feet of the same.	East—Narsinghpur Saghraha. West—Toolshipur. South—Railway. North—Saidpur Agacam.
167	Ditto ...	ditto ...	20	West	0 10 3½	0 0 27	Commences from 300 feet of mile 20, and terminates at 555 feet of the same.	East— } Tulshipur. West— } North—Railway.
168	Ditto ...	ditto ...	20	do. ...	0 4 18½	0 0 13	Commences from 3,438 feet of mile 20, and terminates at 3,608 feet of the same.	South—Tulshipur. South—Tulshipur. North—Railway.
169	Ditto ...	Rasulpur Majhla, pergunnah Malki.	20	do. ...	0 16 19	0 1 4½	Commences from 1,349 feet of mile 20, and terminates at 1,689 feet of the same.	East—Narsinghpur Saghram. West—Tulshipur. East— } Tulshipur. West— } North—Railway.
170	Ditto ..	ditto ...	20	do. ..	0 3 8	0 0 9½	Commences from 1,689 feet of mile 20, and terminates at 1,749 feet of the same.	South—Rasulpur Majhla. East—Rasulpur Khas. West—Tulshipur. South—Rasulpur Majhla.
171	Ditto ...	ditto ...	20	do. ...	3 8 2½	1 0 7½	Commences from 1,849 feet of mile 20, and terminates at 2,490 feet of the same.	North—Railway. East— } West— } Rasulpur Majhla. South— } North—Railway.
172	Ditto ...	Narsinghpur Sagraha, pergunnah Malki.	20	do. ...	2 2 16	0 2 33	Commences from 4,628 feet of mile 20, and terminates at 5,280 feet of the same.	East—Narsinghpur Sagraha. West—Rasulpur Khas. North—Railway. South—Narsinghpur Sagraha.
173	Ditto ...	ditto ...	21	East ...	7 14 15½	2 3 8½	Commences from mile 21, and terminates at 1,874 feet of the same.	North—Narsinghpur Sagraha. South—Rajawra. West—Railway. East—Narsinghpur Sagraha. Mangoe tree ... 17 Mahua ,, ... 3 Palm ,, ... 1
174	Ditto ...	ditto ...	21	West ...	1 10 4	0 1 59½	Commences from mile 21, and terminates at 465 feet of the same.	South—Narsinghpur Sagraha. East—Chak Ganga. North—Railway. West—Chak Ganga.
175	Ditto ...	ditto ...	21	do. ...	4 15 17½	1 2 13½	Commences from 465 feet of mile 21, and terminates at 1,883 feet of the same.	North— } South— } Chak Ganga. East—Railway. West—Narsinghpur Sagraha.
176	Ditto ...	Chak Ganga, pergunnah Malki.	21	do. ...	1 9 0	0 1 36	Commences from 1,881 feet of mile 21, and terminates at 2,305 feet of the same.	East—Rajawra. West—Narsingpur Sagraha. South—Chak Ganga. North—Railway.
177	Ditto ...	Rajawra, pergunnah Malki.	21	East ...	1 15 6½	0 2 13½	Commences from 1,874 feet of mile 21, and terminates at 2,494 feet of the same.	East—Mahamadpur. West—Narsinghpur Sagraha. South—Railway. North—Rajawra.
178	Ditto ...	ditto ...	21	do. ...	3 2 17	1 0 6	Commences from 2,789 feet of mile 21 and terminates at, 3,489 feet of the same.	East—Shafiq Rajawra. West—Mahamadpur Baro. North—Rajawra. South—Railway.
179	Ditto ...	ditto ...	21	do. ...	0 1 6½	0 0 3½	Commences from 5,215 feet of mile 21, and terminates at 5,260 feet of the same.	East—Mahamadpur Baro. West—Ramdolpur. North—Rajawra. South—Railway.
180	Ditto ...	ditto ...	21	West	0 1 8½	0 0 3½	Commences from 1,883 feet of mile 21, and terminates at 1,973 feet of the same.	South— } Chak Ganga. East— } West—Narsinghpur Sagraha. North—Railway.
181	Ditto ...	ditto ...	21	do. .	0 12 10	0 0 31½	Commences from 2,305 feet of mile 21, and terminates at 2,505 feet of the same.	East—Mahamadpur Baro. West— } Narsinghpur Sagraha. South— } North—Railway.
182	Ditto ...	ditto ...	21	do. ...	1 5 9	0 1 27½	Commences from 3,100 feet of mile 21, and terminates at 3,435 feet of the same.	East— } Mahamadpur Baro. West— } South—Rajawra. North—Railway.
183	Ditto ...	ditto ...	21	do. ...	0 10 18	0 0 29	Commences from 3,732 feet of mile 21, and terminates at 3,887 feet of the same.	East—Mahamadpur Baro. West—Shafiq Rajawra. South—Rajawra. North—Railway.
184	Ditto ...	ditto ...	21	do. ...	0 2 2½	0 0 8½	Commences from 2,820 feet of mile 21, and terminates at 2,915 feet of the same.	West—Chak Nasirun. East— } South— } Mahamadpur Baro. North—Railway.
185	Ditto ...	Mahamadpur Baro, pergunnah Malki.	21	East ...	3 4 9½	1 0 10	Commences from 3,801 feet of mile 21, and terminates at 4,736 feet of the same.	East—Rajdeopur. West—Ibrahimpur. North—Mahamadpur Baro. South—Railway.
186	Ditto ...	ditto ...	21	do. ...	0 1 18	0 0 5	Commences from 3,200 feet of mile 21, and terminates at 3,230 feet of the same.	East—Mahamadpur Baro. West—Rajdeopur. South—Railway. North—Mahamadpur Baro.
187	Ditto ...	ditto ...	21	West	0 7 13½	0 0 21	Commences from 2,505 feet of mile 21, and terminates at 2,605 feet of the same.	West—Rajawra. East—Chak Nasirun. South—Mahamadpur Baro. North—Railway.
188	Ditto ...	ditto ...	21	do. ...	0 9 1½	0 1 11	Commences from 2,830 feet of mile 21, and terminates at 3,100 feet of the same.	East—Rajawra. West—Chak Nasirun. South—Mahamadpur Baro. North—Railway.
189	Ditto ...	ditto ...	21	do. ...	0 1 10	0 0 3	Commences from 3,455 feet of mile 21, and terminates at 3,482 feet of the same.	East—Shafiq Rajawra. West—Rajawra. South—Mahamadpur Baro. North—Railway.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES: B. C. DR.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
190	Monghyr ...	Mahmadpur Baro, pergunnah Malki.	21	West ...	3 2 15½	1 0 6	Commences from 3,887 feet of mile 21, and terminates at 4,723 feet of the same.	East—Rajdeopur. West—Rajawra. East—Mahamadpur Baro. North—Railway.
192	Ditto ...	ditto ...	21	do. ...	1 5 16½	0 1 27	Commences from 5,366 feet of mile 21, and terminates at 5,980 feet of the same.	East—Rajdeopur. West—Mahamadpur Baro. North—Railway. South—Mahamadpur Baro.
196	Ditto ...	Chak Nasirun, pergunnah Malki.	21	East ...	0 4 3	0 0 11	Commences from 2,639 feet of mile 21, and terminates at 2,789 feet of the same.	East— } Mahamadpur Baro. West— } North—Railway. South—Chak Nasirun.
198	Ditto ...	ditto ...	21	West ...	0 17 18	0 1 7	Commences from 2,605 feet of mile 21, and terminates at 2,820 feet of the same.	East— } Mahamadpur Baro. West— } South—Chak Nasirun. North—Railway.
194	Ditto ...	Sharif Rajawra, pergunnah Malki.	21	East ...	0 18 17½	0 1 9½	Commences from 3,489 feet of mile 21, and terminates at 3,716 feet of the same.	East—Ibrahimpur. West—Rajawra. South—Railway. North—Sharif Rajawra.
196	Ditto ...	ditto ...	21	do. ...	0 17 8½	0 1 6½	Commences from 3,482 feet of mile 21, and terminates at 3,733 feet of the same.	East—Rajawra. West—Mahamadpur Baro. South—Sharif Rajawra. North—Railway.
198	Ditto ...	Ibrahimpur, pergunnah Malki.	21	do. ...	1 11 15	0 1 14	Commences from 3,716 feet of mile 21, and terminates at 4,900 feet of the same.	East—Mahamadpur Baro. West—Sharif Rajawra. South—Railway. North—Ibrahimpur.
197	Ditto ...	Rajdeopur, pergunnah Malki.	21	do. ...	1 19 7	0 2 25	Commences from 4,736 feet of mile 21, and terminates at 5,283 feet of the same.	East— } Ibrahimpur Baro. West— } North—Rajdeopur. South—Railway.
198	Ditto ...	ditto ...	21	West ...	2 4 4	0 2 36	Commences from 4,723 feet of mile 21, and terminates at 5,288 feet of the same.	East— } Mahamadpur Baro. West— } North—Railway. South—Mahamadpur Baro.
199	Ditto ...	Mukhdumpur, pergunnah Malki.	21	do. ...	0 18 18	0 0 37	.....	East— West— North— } Mukhdumpur. South—
200	Ditto ...	Mahamedpur ...	22	East ...	0 17 18½	0 0 33½	Commences from mile 21, and terminates at 150 feet of the same.	North—Mahamadpur Baro. South—Ibrahimpur. East—Mahamadpur Baro. West—Railway.
201	Ditto ...	ditto ...	22	do. ...	1 12 14½	0 2 6½	Commences from 408 feet of mile 22, and terminates at 819 feet of the same.	North—Mukhdumpur. South— } Nur Mahamad. East— } West—Railway.
202	Ditto ...	ditto ...	22	do. ...	0 1 18	0 0 5	Commences from 3,242 feet of mile 22, and terminates at 3,324 feet of the same.	South—Chak Sirnath. North—Asifpur. West—Ferry Fund Road. East—Mahamadpur Baro.
203	Ditto ...	ditto ...	22	West ...	0 5 8	0 0 14½	Commences from mile 22, and terminates at 60 feet of the same.	North— } Mahamadpur. West— } South—Ibrahimpur. East—Railway.
204	Ditto ...	ditto ...	22	do. ...	1 7 5	0 1 13½	Commences from 209 feet of mile 22, and terminates at 516 feet of the same.	North—Mukhdumpur. South—Rasulpur. West—Mahamadpur Baro. East—Railway.
205	Ditto ...	Ibrahimpur Baro, pergunnah Malki.	22	do. ...	0 6 4	0 0 16½	Commences from 516 feet of mile 22, and terminates at 713 feet of the same.	North— } Rasulpur. West— } South—Asifpur. East—Railway.
206	Ditto ...	ditto ...	23	East ...	0 11 11½	0 0 28½	Commences from 150 feet of mile 23, and terminates at 255 feet of the same.	North—Mahamudpur Baro. South—Mukhdumpur. East—Ibrahimpur. West—Railway.
207	Ditto ...	ditto ...	23	do. ...	0 8 17½	0 0 23½	Commences from 4,266 feet of mile 23, and terminates at 4,391 feet of the same.	North—River Keul. South—Chak Sirinath. East—River Keul. West—Railway.
208	Ditto ...	ditto ...	23	West ...	0 6 3½	0 0 21	Commences from 60 feet of mile 23, and terminates at 154 feet of the same.	North—Mahmudpur Baro. South—Mukhdumpur. West— } Ibrahimpur. East— }
209	Ditto ...	Mukhdumpur, pergunnah Malki.	23	East ...	0 7 10	0 0 19½	Commences from 255 feet of mile 22, and terminates at 403 feet of the same.	North—Ibrahimpur. South—Mahamudpur. West—Railway. East—Mahamudpur.
210	Ditto ...	ditto ...	23	West ...	0 11 8	0 0 30½	Commences from 154 feet of mile 22, and terminates at 299 feet of the same.	North— } Mahamudpur Baro. East— } East Railway. West—Mukhdumpur.
211	Ditto ...	Keul, pergunnah Malki.	23	do. ...	1 13 10½	0 2 6	Commences from 3,294 feet of mile 23, and terminates at 3,721 feet of the same.	North— } Mahamudpur Baro. South— } West—Keul. East—Railway.
212	Ditto ...	Chak Sirinath, pergunnah Malki	23	East ...	0 15 2½	0 1 0	Commences from mile 23, and terminates at 186 feet of the same.	East—Chak Sirinath. North—Keul. South—Khemkaranpur. West—Railway.
213	Ditto ...	Khemkaranpur, pergunnah Malki	23	do. ...	0 6 5½	0 0 16½	Commences from 186 feet of mile 23, and terminates at 298 feet of the same.	Balool ... 23 North—Chak Sirinath. South—Keul. East—Khemkaranpur. West—Railway.
214	Ditto ...	ditto ...	23	do. ...	0 5 19½	0 0 14½	Commences from 440 feet of mile 23, and terminates at 555 feet of the same.	North—Keul. South—Ibrahimpur. West—Railway. East—Keul.
215	Ditto ...	ditto ...	23	do. ...	1 15 19	0 2 23	Commences from 1,783 feet of mile 23, and terminates at 2,340 feet of the same.	North— } Keul. South— } East—Khemkaranpur. West—Railway.
216	Ditto ...	ditto ...	23	do. ...	1 2 10	0 1 13½	Commences from 2,309 feet of mile 23, and terminates at 2,751 feet of the same.	North— } Keul. South— } East—Khemkaranpur. West—Railway.
217	Ditto ...	ditto ...	23	West ...	0 7 4½	0 0 19	Commences from 162 feet of mile 23, and terminates at 312 feet of the same.	North— } Keul. South— } East—Railway. West—Keul.
218	Ditto ...	ditto ...	23	do. ...	0 6 11½	0 0 23½	Commences from 442 feet of mile 23, and terminates at 554 feet of the same.	North— } Keul. South— } West—Khemkaranpur. East—Railway.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Direction in which land is situated of the Railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. B. C. KH.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. A. R. P.	Commencement and termination of lot.	Boundaries of lot
219	Monghyr ...	Khemkaranpur, pergunnah Malki.	23	West	0 3 14	0 0 9½	Commences from 724 feet of mile 23, and terminates at 740 feet of the same.	North— } Keul. South— } West—Khemkaranpur. East—Railway.
220	Ditto ..	ditto ...	23	do. ...	1 17 10½	0 2 19½	Commences from 1,778 feet of mile 23, and terminates at 2,380 feet of the same.	North—Keul. South—Mahamudpur Baro. East—Railway. West—Keul.
221	Ditto ...	ditto ...	23	do. ...	0 1 14½	0 0 4½	.....	North—Keul. South—Mahamudpur Baro. East—Railway. West—Keul.
222	Ditto ...	Ibrahimpur, pergunnah Malki.	23	East ...	0 6 16	0 0 18	Commences from 535 feet of mile 23, and terminates at 617 feet of the same.	North— } Keul. South— } West—Railway. East—Ibrahimpur.
223	Ditto ...	Simuria, pergunnah Malki.	23	do. ...	0 17 3½	0 1 3½	Commences from 3,057 feet of mile 23, and terminates at 5,280 feet of the same.	North—Rasulpur South— } Simuria. East— } West—Railway.
224	Ditto ...	ditto ...	23	West ..	1 4 4	0 1 24	Commences from 917 feet of mile 23, and terminates at 1,383 feet of the same.	North— } Keul. South— } East—Railway. West—Simuria.
225	Ditto ...	ditto ...	23	do. ...	0 18 19	0 1 10	Commences from 4,926 feet of mile 23, and terminates at 5,280 feet of the same.	North—Rasulpur. South— } West— } Simuria. East—Railway.
226	Ditto ...	ditto ...	24	East ...	4 4 3½	1 1 23	Commences from mile 24, and terminates at 1,120 feet of the same	North—Simuria. South—Khemkaranpur. East - Simuria. West—Railway. Mango tree .. 4
227	Ditto ...	ditto ...	24	do. ...	1 6 1½	0 1 19	Commences from 1,661 feet of mile 24, and terminates at 2,061 feet of the same.	North—Khemkaranpur. South—Milki. East Simuria. West—Railway.
228	Ditto ...	ditto ...	24	do. ...	1 18 11½	0 2 2	Commences from 2,345 feet of mile 24, and terminates at 3,280 feet of the same.	North—Milki. South— } Simuria. East— } West—Railway.
229	Ditto ...	ditto ...	24	West ...	2 8 14½	0 3 8½	Commences from mile 24, and terminates at 691 feet of the same.	North—Simuria. South—Keul. West - Simuria. East Railway.
230	Ditto .	ditto ...	24	do. ...	1 4 3½	0 1 23½	Commences from 1,862 feet of mile 24, and terminates at 2,244, feet of the same.	North—Khemkaranpur. South—Keul. East—Railway. West—Simuria.
231	Ditto ...	ditto ...	24	do. ..	1 19 13½	0 2 25	Commences from 2,502 feet of mile 24, and terminates at 3,120 feet of the same.	North—Milki. South- Simuria. East—Railway. West—Simuria.
232	Ditto ...	Keul, pergunnah Malki.	24	do. ..	1 12 3	0 2 5	Commences from 691 feet of mile 24, and terminates at 1,240 feet of the same.	North—Simuria. South—Khemkaranpur. East—Railway. West - Keul.
233	Ditto ...	Khemkaranpur, pergunnah Malki.	24	East ...	1 11 1½	0 2 4	Commences from 1,120 feet of mile 24, and terminates at 1,661 feet of the same.	North—Simuria. West—Railway. East—Khemkaranpur. South—Simuria.
234	Ditto .	ditto ...	24	West ...	2 1 9	0 2 30	Commences from 1,240 feet of mile 24, and terminates at 1,862 feet of the same.	North—Keul. South—Simuria. East—Railway. West—Khemkaranpur.
235	Ditto ...	Milki, pergunnah Malki.	24	East ...	1 12 15	0 1 14	Commences from 2,061 feet of mile 24, and terminates at 2,365 feet of the same.	North— } Simuria. South— } West—Railway. East—Milki. Mango tree ... 18
236	Ditto .	ditto ...	24	West ...	0 18 13½	0 1 2	Commences from 2,244 feet of mile 24, and terminates at 2,502 feet of the same.	North— } Simuria. South— } East—Railway. West—Milki.

Monghyr Collectorate, the 22nd October 1889. D. N. DE, Deputy Collector. T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinagepore will be put up for sale at the Collector's Office of that district on 20th December 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
257	Mouzah Balibhadrapore and others, pergunnah Gilahabari.	1,683 5 4	.....	Excluding the share of the Government revenue of Rs. 964-8-11 for which separate account has been opened under section 11, Act XI of 1859, and section 70, Act VII of 1876.	Chehehibi Chowdhurany herself and guardian on behalf of Rafikuddin Chowdhury and Kafuran Nechha, minors; Chandra Muni Dasia, guardian on behalf of Bunwary Lal Shaha, minor; Andiram Sirkar, Jadu Nath Sirkar and Amirulla Chowdhury.	719 12 5	.....	12 14 4
279	Mouzah Joydebpore and others, pergunnah Rajitpore.	4,039 7 10½	.....	5a 6g. 2k. 1kr. and 2 *dantees* share.	Kholiluddin Chowdhury, Jamiruddin Chowdhury, Olimon Nechha Chowdhurany, Kutubuddin Ahamed Chowdbury, Bibi Hurjan.	1,346 2 3½	.....	13 6 2

Dinagepore Collectorate, the 30th October 1889. C. R. MARINDIN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Sarun will be put up for sale at the Collector's Office of that district on the 28th November 1889, corresponding with 21st Aghan 1297 F (Thursday), for arrears of revenue and other demands, due on 7th June 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such shares, and the other share or shares in the estate are excluded from sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal, and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
123	Kursund, pergunnah Ander.	778 10 8	.....	*Ijmali*—16a. in mouzah Idrak Chuk; 4a. in mouzah Deopur Chater; 16a. in mouzah Kosila with Deorah.	Deo Nundun Singh and Achaibar Singh and others.	270 14 7	.....	54 6 9½
155	Mohmoodpur Kooshara, pergunnah Ander.	1,054 11 4½	.....	*Ijmali*—4a. 10p. 6k. 15m. 5d. in mouzah Kooshara; 8a. in mouzah Goura; 8a. in mouzah Mohmoodpur; 16a. in mouzah Harpur *alias* Mudunpur.	Syed Sadakut Hossein and Syed Zahar Hossein and others.	524 13 3½	.....	21 · 4 10½
207	Pachhamia Khrudra, pergunnah Ander.	1,193 15 6	.....	*Ijmali*—10a. 8p. in mouzah Pachhamia Khrudra.	Ram Narain Koer	795 15 8	.....	62 1 3
265	Tamu, pergunnah Ander.	1,051 11 8½	.....	*Ijmali*—13a. 10p. 13k. in mouzah Bhoorli Chakri; 8a. in mouzah Pandeni; 8a. in mouzah Phophnaria; 16a. in mouzah Tonin; 16a. in mouzah Hakma; 8a. in mouzah Deoria; 16a. in mouzah Dhanouli; 8a. in mouzah Santhi; 8a. in mouzah Soorsoj Rajia; 16a. in mouzah Sharkerpur; 1a. 9k. 6m. 10d. in mouzah Usri; 8a. in mouzah Khoroi; 8a. in mouzah Mania.	Syed Ekbal Hossein and Mossamut Imam Burdi and others.	234 10 7½	.....	18 11 4½
266	Ditto	1,276 13 9½	.....	*Ijmali*—16a. in mouzah Pachakhur; 12a. 11p 17k. 16m. 10d. in mouzah Usri; 16a. in mouzah Monia.	Syed Gazafer Hossein.	215 5 6½	.....	23 7 7½
304	Banamul, pergunnah Bal.	885 15 5½	.....	*Ijmali*—8a. in mouzah Banamul; 4a. in mouzah Rampur; 4a. in mouzah Mohihur Talah; 2a. 13kg. in mouzah Birti.	Baboo Chunder Shekhur Pershad Narain Singh and others.	441 15 9½	.....	43 8 0½
724	Mirzapur, pergunnah Bal.	1,663 11 8½	.....	*Ijmali*—8a. 6p. 13k. 6m. 10d. in mouzah Bashi; 6a. 9p. 2k 12m. 4d. in mouzah Talah Shunker Doss; 6a. 6p. 2k. 12m. 4d. in Talah Tamokul Rai; 2a. 10p. 1k. 6m. 8d. 3kag 16½bhag in mouzah Roscolpore; 5a. 6k. 13m. 5d. in mouzah Manpur; 8a. 6p. 4k. 8m. 14d. in mouzah Mirzapur; 5a. 7p. 16k. 8m. 10d. 12kag in mouzah Mukoodpur; 7a. 4p. 15k. in mouzah Makoondpara; 7a. 6p. 13k. 6m. 10d. in mouzah Lemari; 5a. 1p. 17k. 6m. 10d in mouzah Harji Talah.	Mohit Rai and Mosafir Lal and others.	833 9 9½	.....	43 4 4½
728	Mirzapur, pergunnah Bal.	1,546 10 8½	.....	*Ijmali*.—16a. in mouzah Mirzapur; 16a. in mouzahs Narouni, Narsinpur, Mirzapur, and Gopalpur; 16a. in mouzah Bunwari Bosunt; 16a. in mouzah Ramgudha; 16a. in mouzah Baikounthpur; 16a. in mouzah Gungajul.	Dalraj Singh, Burma Singh, and others.	1,138 1 8½	.....	105 14 10½
770	Nikhti, pergunnah Bal.	2,400 0 0½	.....	*Khata*.- 2a. 3p. in mouzah Nikhti; 8p. in mouzah Mobrauli; 2a. 6p. in mouzah Bhugwanpur; 2a. 6p. in mouzah Komli Chupra; 3a. in mouzah Sufri; 3a. in mouzah Chhetrouli; 1a. 7p. 10k. in mouzah Hooseinpur; 8a. 6p. in mouzah Tatarpur; 1a. 6p. in mouzah Sadpur; 2a. 3p. in mouzah Majlispur; 1a. 3p. in mouzah Mathoali *alias* Mathoalia.	Bur Keshwar Singh *alias* Panchoo Singh, guardian of Baboo Gouri Keshwar Singh, *alias* Latun Singh.	297 4 4	.....	48 0 2
775	Nontun, pergunnah Bal.	1,900 6 3	.....	*Ijmali*.—4a. in mouzah Nontun; 16a. in mouzah Parsa Mahalat; 2a. in mouzah Bunwar; 2a. in mouzah Sadpur Chhater.	Baboo Shunker Pershad and others.	833 4 5½	.....	80 3 11
798	Pithouri, pergunnah Bal,	532 8 0½	.....	*Ijmali*	Baboo Luchmi Pershad.	280 13 0½	.....	61 4 0
799	Ditto ...	532 8 6½	.....	*Ijmali*	Huzuri Sahoo, Limsef and Manager, Ram Samarali Sahoo and others.	74 7 6½	.....	23 14 6½
800	Sandooars, pergunnah Bal.	993 5 4	.....	*Ijma*	Baboo Jinwar Doss, auction-purchaser.	312 15 11	.....	22 10 11
1012	Badharia, pergunnah Bara.	1,007 2 7½	.....	*Khata*—14½g. in mouzah Bolapur; 2a. 4g. 1½kouri in mouzah Gopalpur.	Mookt Nath Parshad.	84 14 0	.....	18 7 6
1012	Ditto	1,007 2 7½	.....	*Khata*—14g. in mouzah Bolapur; 3a. 2½g. in mouzah Gopalpur.	Lala Sheo Sahay Singh.	109 1 0	.....	12 0 0
1127	Charp, pergunnah Bara.	2,228 3 0½	.....	*Ijmali*—	Kesho Narain Rai and Sheikh Bosharat Ulah and others.	73 8 3½	.....	41 10 11½
1127	Ditto	2,228 3 6½	.....	*Khata*—9p. 7k. 12m. in mouzah Charp; 7p. 4k. in mouzah Jhonah; 7p. 5k. 16m. in mouzah Aranda, tar Dila, Saria; 7p. 4k. in mouzah Soniar.	Sheikh Mohboob Bukhs and Sheik Din Ali and others.	60 5 0	.....	12 3 6
1216	Harihars, pergunnah Bara.	5,013 5 4	.....	*Khata*—4p. 10k. in mouzah Harihars Khas; 2a. 6k. in mouzah Khanpur Khorati.	Sheikh Ittaf Hossein.	97 7 2	.....	20 11 2
1216	Ditto	5,013 5 4	.....	*Khata*—4p. 10k. in mouzah Harihars Khas; 8p. 2k. in mouzah Khanpur Khorati.	Sheikh Mobaruk Hossein.	67 9 0	.....	11 4 0
1216	Ditto	5,013 5 4	.....	*Khata*—4p. 12k. 1m. 10d. in mouzah Fazilpur; 1a. 1k. 2m. 3½d. in mouzah Harihars Khas.	Kharot Hossein ...	154 13 2	.....	33 14 6
1216	Ditto	5,013 5 4	.....	*Khata*-4p. 6k. 8m. in mouzah Bindouli; 4p. 6k. 8m. in mouzah Bali; 2a. 4p. 16k. in mouzah Dhunkhur; 7p. 4k. in mouzah Fazilpur; 7p. 4k. in mouzah Harihars; 1p. 12k. in mouzah Kharsanda.	Bibi Wasihan ...	140 8 8	.....	30 2 0
1216	Harihars, pergunnah Bara.	5,013 5 4	.....	*Khata*—4p. 10k. in mouzah Bindouli; 4p. 10k. in mouzah Bali; 2a. 6p. in mouzah Dhankhar; 7p. 10k. in mouzah Fazilpur; 7p. 10k. in mouzah Hurhara; 1p. 16k. 5m. in mouzah Kharsanda.	Bibi Makhdoomun	145 9 9	.....	30 3 9
1216	Ditto	5,013 5 4	.....	*Khata*—3p. 19k. 4m. in mouzah Binouli; 3p. 19k. 4m. in mouzah Bali; 2a. 3p. 8k. in mouzah Dhankhar; 6p. 12k. in mouzah Fazilpur; 6p. 12k. in mouzah Haribara; 1p. 7k. 16m. in mouzah Kharsunda.	Bibi Goolab ...	126 14 10½	.....	2 9 0

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1216	Haribara, pergunnah Bara.	5,013 5 4	.....	*Khata*—4p. 6k. 8m. in mouzah Binouli; 4p. 6k 8m. in mouzah Bali; 1a. in mouzah Dhankhar; 7p. 4k. in mouzah Fazilpur; 7p. 1k. in mouzah Haribara.	Mahomed Askari	125 5 3½	.....	21 3 5½
1458	Sadatipur, pergunnah Bora.	986 1 7	.....	*Ijmali*	Sheik Mabarak Hossein, himself and manager of Mahomed Ismail and others.	109 13 5	.....	15 2 10½
1458	Ditto	9'6 1 7	.....	*Khata*—9a. 9p. 6k. 13m. 5d. in mouzah Soopouli.	Sheikh Jamad Hossein.	325 2 8	.....	29 13 6
1458	Ditto	536 1 7	.....	*Khata*—1a. 9p. 6k. 13m. 5d. in mouzah Soopouli.	Ameer Hossein ...	60 0 0	.....	11 1 0
1632	Doodhra, pergunnah Barai.	1,389 10 6½	.....	*Ijmali*—5a. 8p. 6k. 13m. 5d. in mouzan Bhikhampur; 4a. 2p. 13k. 6m. 10d. in mouzah Chandouli; 6a. 8p. 6k. 13m. 5d. in mouzah Doodhra Khas; 5a. 6p. 13k. 6m. 10d. in mouzah Hatempur; 5a. 3p. 6k. 13m. 5d. in Jalalpur; 4a. 2p. 13k. 6m. 10d. in mouzah Mogultapur *alias* Chainpur; 4a. 4p. in mouzah Majhoulia; 6a. 2p. 13k. 6m. 10d. in mouzah Rampur; 6a. 1p. 13k. 6m. 10d. in mouzah Saruo; 4a. 2p. 13k. 6m. 10d. in mouzah Sherpur.	Nourung Singh, himself and manager of Behari Singh and others.	461 14 9½	.....	80 8 3½
1602	Khomaspur pergunnah Boral	990 5 1	.....	*Ijmali*	Karamut Hossein and others.	213 1 9½	.....	31 4 11
2347	Bhikhampur, pergunnah Goa.	849 7 0½	.....	*Ijmali*—13a. 8p. in mouzah Bhikumpur; 13a. 8p. in mouzah Sirsa Jalal.	Syed Mohomed Baker, Moulvi Sadakat Hossein and others.	725 9 0½	.....	131 5 6
2431	Daila, pergunnah Goa.	1,410 10 11½	.....	*Khata*—5a. 4p. in mouzah Amerdeh ...	Hur Buns Sahoy and Jadoo Bans Sahoy.	141 11 0	.....	118 5 0
2431	Ditto ...	1,410 10 11½	.....	*Khata*—2a. 13½k. in mouzah Kolaha; 2a. 13½k. in mouzah Doomdooma; 6½k. in mouzah Katooka Luchhi.	Ram Sarun Singh and Rayhunundun Singh.	130 9 7½	.....	58 1 5
2431	Ditto ...	1,410 10 11½	.....	*Khata*—4p. in mouzah Koluha; 1a. 9p. 16k. 13m 5d. in mouzah Doomdooma; 8p. 6k. in mouzah Katooka Luchhi; 8p. 13k. in mouzah Kairanman; 8p. in mouzah Bariarpur; 8a 6p. 13k. 6m. 5d. in mouzah Doila.	Imdad Hossein ...	208 0 0	.....	102 15 0
2641	Pindari, pergunnah Goa.	606 8 2	.....	*Ijmali*—1a. 9p. 6k. 13m. 5d. in mouzah Mohosia; 8a in mouzah Karantumpur; 4a. in mouzah Rampur; 4a. in mouzah Salempur; 2a. 8p. in mouzah Sirsia.	Lomer Pandey and Ramyad Mohto and others.	78 1 1	.....	11 10 7
2718	Rasoolpur, pergunnah Goa.	3,138 3 1	.....	*Ijmali*	Sachoota Nund and Sheikh Mosaheb Ali and others.	322 7 7½	.....	128 12 6½
2718	Ditto ...	3,138 3 1	.....	*Khata*—4a. in mouzah Korea Hat	Mussamut Anooragi Kuer, wife of Alakh Misser and others.	117 12 0	.....	94 11 0
2763	Sagooni, pergunnah Goa.	1,536 0 0	.....	*Ijmali*—13a. 9p. in mouzah Sagooni; 13a. 9p. in mouzah Sonepatia; 13a. 9p. in mouzah Rajmara Mokimpur; 12a. 8p. in mouzah Bughi; 12a. 9p. in mouzah Harukhpara, 10a. in mouzah Larua; 12a. 9p. in mouzah Chadpur.	Ram Nawaz Kuer and others.	1,394 7 11½	.....	29 8 7½
3015	Khorika, pergunnah Kasmer.	612 2 4½	Entire estate.	.....	Bibi Mokhoobin and Sajad Ali Khan and others.	.....	139 0 11½	.....
3083	Monapur Gang, pergunnah Kasmer.	604 12 6½	.....	*Ijmali*—15a. 7p. in mouzah Monapur Gang; 13a. 4p. in mouzah Gopepur Jam.	Narain Rai and Tupsi Rai and others.	407 6 8½	.....	84 7 9
3088	Madhapur Irasi, pergunnah Kasmer.	688 0 0	.....	*Khata*—8a. in mouzah Madhopur	Jugdeo Singh, Auction-purchaser.	344 0 0	.....	86 0 0
3139	Kasim Chak, pergunnah Kasmer.	346 10 0	.....	*Khata*—1a. 8p. in mouzah Kasim Chak ...	Kishen Deo Singh	91 1 8	.....	21 12 0
3170	Salehpur, pergunnah Kasmir.	649 0 0	.....	*Ijmali*—16a. in mouzah Salehpur Dara Shekah; 16a. in mouzah Chunderbhanpur; 16a. in mouzah Chuk Chhster Mudhooker.	Padarath Tewari, auction-purchaser.	604 0 0	.....	151 0 0
3177	Ditto ...	650 0 0	.....	*Ijmali*—16a. in mouzah Salehpur Dara Sikali; 16a. in mouzah Chanderbhanpur; 16a. in mouzah Chik Chhster Madhooker.	Sheo Karun Singh, auction-purchaser.	605 0 0	.....	151 4 0
3184	Uscofpur, pergunnah Kasmir.	577 1 1½	.....	*Khata*—4a. in mouzah Uscofpur	Kahabeer Parshad and Narain Parshad and others.	144 4 8½	.....	36 0 0
3649	Bariarpur Deora, Rohimpur Dilia, pergunnah Monghi.	4,841 2 6½	.....	*Ijmali*—13a. 3p. 9k. 10m. 3d. 7kag in mouzah Bariarpur Deorah.	Toolshi Parshad Sahoo, Lala Roghoobuns Sahoy and others.	3,356 14 2½	.....	22 1 7
3676	Gyaspur, pergunnah Norhan.	3,770 0 0	.....	*Ijmali*—4a. in mouzah Baghouna; 4a. in mouzah Punjiar zamin Baghoura; 4a. in mouzah Jatia; 4a. in mouzah Chotia zamin; 4a in mouzah Rumpati; 4a. in mouzah Sahimpur; 4a. in mouzah Imadpur zamin Matior; 4a. in mouzah Gyaspur; 4a. in mouzah Khojoohatipati; 4a. in mouzah Gora Bijai; 4a. in mouzah Gora Choolaman; 4a. in mouzah Mundra; 4a. in mouzah Motiar; 4a. in mouzah Misrouha.	Raj Coomar Singh and others.	1,685 0 0	.....	377 4 8
3697	Narhan, pergunnah Narhan.	1,089 12 10	Entire estate.	.....	Syed Mahdi Hussein and others.	.....	118 11 3	.....

J. A. BOURDILLON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859 and Act VII (B.C.) of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh will be put up for sale at the Collector's office of that district on 7th January 1890 for arrears of revenue for the kist of September 1889 and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
12	Zemindari hissa 1 anna, pergunnah Atila.	702 13 0	... ..	5a. 12g. 2c. of ijmali share ...	Hafez Mahamed Ali Khan.	47 1 4	.....	10 12 0
35	Taluk Amtala, pergunnah Tarap Bowkhanda.	1,201 1 0	Whole ...	.....	R. W. Hallow and others.	.....	0 13 0	.....
70	Zemindari pergunnah Joyanshye.	10,535 14 0	.....	2a. 5g. 2c. 6k. share for which a separate account has been opened.	P. N. Pogose .	1,503 12 0	.....	333 15 0
66	Zemindari, pergunnah Hosenshye.	45,457 15 0	. .	Ijmali share exclusive of the separate account opened under section 10, Act XI of 1859, and section 70 of Act VII of 1876.	Sharat Chandra Roy Chowdhury.	3,856 10 0	.....	103 1 0
66	Ditto ditto ...	45,457 15 0	.....	Hissa 4 annas separated under section 10 of Act XI of 1859.	Mr. Aratoon and others.	11,214 2 0	.....	706 4 0
96	Zemindari hissa 4a. 10g. with Bejabetta taluks, pergunnah Nasirugial.	7,197 10 0	.....	Ijmali share exclusive of the separate accounts opened under sections 10 and 11 of Act XI of 1859 and section 70 of Act VII of 1876.	Mahamed Mofeder Koheman.	886 2 0	.....	39 13 0
96	Ditto ditto ...	7,197 10 0	.....	Hissa 1a. 6g. 2c. 2k. of Sreerampur separated under section 70 of Act VII of 1876.	Durga Koshore Acharge Chowdhury.	8 2 0	.....	3 14 0
96	Ditto ditto ...	7,197 10 0	.....	Hissa 4a. 18g. 1c. share of kismat Chapila Kanda and 5a 15g. share of kismat Raj Nagar separated under section 70 of Act VII of 1876.	Padma Nath Sen Roy and others.	14 6 0	.....	6 4 0
116	Taluk Newayali, hissa 8a. tappeh Ranbhowal.	2,638 15 0	.....	Ijmali share exclusive of the separate account opened under section 70 of Act VII of 1876.	Raga Surga Kanth Acharge Bahadoor and others.	615 4 0	.....	59 7 0
116	Ditto ditto ..	2,638 15 0	.. ...	Separate share opened under section 70 of Act VII of 1876.	Mahamed Doulat Sarcar.	5 0 0	.....	1 0 0
116	Ditto ditto ...	2,638 15 0	.....	Ditto ditto ...	Sheik Jamir .	4 13 0	.....	1 13 0
124	Pamdabeg, hissa 13a. 6g 2c. 1k., tappeh Hazradi.	1,790 2 0	.....	7a. 5g. share of kismat Patnabhanga. 6a. 5g. of Nagor Hazradi, 2a. of Birmoshun, 8g. of Chakla Mahalpur, and 16a. share of the remaining mouzahs of the estate.	Sharajannessa Bibi and others.	358 15 0	.....	40 13 0
1761	Taluk Rup Chamra Ratna Gorbha Mozumder, pergunnah Hosenshye.	627 5 0	.....	Ijmali share exclusive of the separate account opened under section 10 of Act XI of 1859 and section 70 of Act VII of 1876.	Jogat Moyi Debia and others.	240 11 0	.....	17 7 0
4971	Chur Hazipur ...	518 9 0	.....	5a. 13g. 1c. 1k. of ijmali share .	Deno Nath Chocrabarty.	183 9 0	.....	7 2 0
6179	Joar Jagat Chur, pergunnah Bardakhat, tappeh Kurikhye.	764 8 0	.....	1a. share for which a separate account has been opened.	Ram Keshab Shaha and others.	47 8 0	.....	11 10 0
7503	Taluk Nuranessa Khanem with ijmali mouzah Taratea Degar, tappeh Ranbhowal.	1,208 0 0	Whole .	.....	Administrator-General of Bengal.	.....	173 14 8	.....
				2nd Class Estate.				
5013	Chur Shak Chura, tappeh Ranbhowal.	511 0 0	.....	15a. 17g. of ijmali share ..	Goloke Chandra Bhattacharjee.	506 4 0	.....	117 0 0

Mymensingh Collectorate, the 14th November 1889. JUGGOBUNDHOO KHAN, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Moorshedabad will be put up for sale at the Collector's Office of that district on the 17th December 1889, Tuesday, corresponding with 3rd Poush 1296 B.S., for arrears of revenue due up to the 28th September 1889 :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
211	Kismat Taraf Narsampore Juginda, pergunnah Hossain Ujian.	Rs. A. P. 1,260 0 3	Share ...	Annas Gundahs. 14 8	Jadu Nath Bagchi, &c.	Rs. A. P. 1,134 5 7	.....	Rs. A. P. 9 0 5	

Moorshedabad Collectorate, dated Berhampore, the 12th November 1889. J. G. RITCHIE, Offg Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Hooghly will be put up for sale at the Collector's office of that district on the 20th day of December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns, 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
10	Radha Kanto Rati, pergunnah Pandooah.	624 11 11	.....	The entire, estate except the share of which separate account has been opened.	Sreehury Nandy and others.	596 13 11	.....	0 5 10
54	Thaiparah, pergunnah Pandooah.	1,066 1 0	.....	7*a.* 19*g.* 1*k.* 8*til* 6/*kag* share of seventeen mouzahs, "Thaiparah and others," of which separate account has been opened and marked A.	Woomadotonnessa Bibi.	476 12 0	.....	85 0 9
71	Bhatra, pergunnah Mondolghat.	1,315 10 3	.....	2*a.* share of the estate of which separate account has been opened and marked C.	Troylakho Monmohini Debee.	151 13 6	.....	23 2 3
117	Rajhat, pergunnah Khosalpore.	726 0 3	.....	The entire estate, except the share of which separate account has been opened.	Jeebun Kristo Gossain and others.	265 11 3	.....	23 3 10
136	Silampore, pergunnah Silampore.	2,108 8 9	.....	Ditto ditto ...	Sarada Prosad Roy Chowdhury and others.	25 9 0	.....	3 7 1
138	Mullickhati, pergunnah Boro.	2,968 0 6	.....	Ditto ditto ...	Gonesh Jononi Debee and others.	970 12 3	.....	1 4 1
159	Chatra Haday, pergunnah Boro.	740 9 5	.....	2*a.* share of mouzah Satghora of which separate account has been opened and marked A1.	Harish Chandra Doi and others.	3 11 8	.....	1 5 3
159	Ditto ditto ...	740 9 5	.....	1*a.* 18*g.* 1*k.* 18*til* share of mouzah Satghora of which separate account has been opened and marked E1.	Amoola Charan Doi	2 3 0	.....	0 12 6
159	Ditto ditto ...	740 9 5	.....	The entire estate, except the share of which separate account has been opened.	Bhola Nath Mittra and others.	43 15 1	.....	6 0 6
191	Haripore, pergunnah Chowmahs.	851 3 2	.....	Ditto ditto ...	Sutto Doyal Banerjee and others.	738 2 2	.....	13 5 3
2074	Jeeput Chur, pergunnah Hatkanda.	532 5 6	The whole estate.	.....	Joykisto Mookerjee	.....	133 0 0	.....
3821	Digra, pergunnah Boro.	530 3 5	Ditto ...	.....	Ram Doyal Banerjee	.....	118 0 0	.....
3841	Kharsaral, pergunnah Boro.	1,311 10 6	.....	The entire estate, except the share of which separate account has been opened.	Ditto ...	655 13 6	.....	162 8 0

Hooghly Collectorate, the November 1889. H. PHILLIPS, Collector, Hooghly.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below to the undermentioned estate situate in the district of Nuddea, will be put up to sale at the Nuddea, Collectorate on the 28th of December 1889, corresponding with 14th of Pous 1296 B.S.

The purchase will be subject to the following conditions of sale :—

Condisions of Sale.

1*st.*—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd.*—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of the purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th.*—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs. A. P.	
3682	Dogatchia, pergunnah Hablishar.	1 0 15	3 3 9	

Collector's Office, District Nuddea, the 9th November 1889. E. G. Glazier, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Durbhunga will be put up to public and unreserved sale at the Collector's office of that district on the 10th December 1889, corresponding with 3rd Poos 1297 F. S., on Tuesday, at 12 o'clock, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of September 1889.

Serial No.	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If any share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrear due from it.	If only a share is to be sold, the arrear due from it.
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	391	Dhameun Nisf, pergunnah Balagatch.	780 12 10	Entire...	.....	Syed Lutafali Khan.	.....	0 14 11	.....
2	406	Kutubpore, pergunnah Balagatch.	535 3 2	.....	2 annas share in respect of which separate account has been opened.	Jhumak Rai, Janki Rai, Mithu Rai, Palu Rai.	66 14 6	.....	16 9 6
3	736	Mahamadpore, pergunnah Bhala.	543 6 6	.....	Ijmali patti of 1 anna 8 gundas ...	Gopal Jha Urf Chada Jha, Ishri Jha, Balchand Jha, Lally Jha, Gondour Mahton, Panu Mahton.	53 13 9	.....	39 13 6
4	3866	Akhtiarpore Chandouli appertaining to Bishunpore Akaha and Lakhmipore, pergunnah Saressa.	3,240 0 0	.....	Share in respect of which separate account has been opened, 8 gundas patti of mouzah Akhtiarpore.	Pandit Mathura Nath Jha.	21 15 8	.....	0 2 4
5	3866	Rasulpore Paithan appertaining to Bishunpore Akaha and Lakhmipore, pergunnah Saressa.	3,240 0 0	.....	Share in respect of which separate account opened, 16 gundas of mouzah Rasulpore Patania.	Chulhai Singh, Ram Dutt Rai.	22 6 9	.....	9 2 10
6	3866	Bishunpore Akaha and Lakhmipore, pergunnah Saressa.	3,240 0 0	.....	Ijmali patti— A. G. Bishunpore Akaha... ... 3 0 Jamat Singh Bishonpur, Birouli. 4 0 Baxidpore ... ... 4 0 Lakhnipore ... ... 3 0 Rasulpore Palhat ... ... 2 4 Rahimpore Arangar ... 1 12 Kersi ... ... 3 0 Abdalpur Raini ... ... 0 16 Akhtiarpore Chandouli ... 1 8 Jalker Dariapore ... ... 0 16 Pachrukhi ... ... 3 16 Madhopur Punas ... ... 1 12 A. K. R. Pokhraira 1 1 15	Babeo Raghubans Narain Singh, Mosamat Maheshar Koer, Hardeo Narain Singh, Baboo Hariher Pershad Narain Singh, Baboo Ram Pershad Narain Singh, Mosamat Kailas Nath Koer, Horbans Narain Singh, Matook Deo Narain Singh, &c.	433 14 2	.....	205 9 8
7	3945	Sultanpore Ghathon, pergunnah Saressa.	684 6 6	.....	Share in respect of which separate account opened— G. KT. Mouzah Sultanpore Ghathon. 9 2 Shahbazpore ... ... 9 2 Khetapore 9 2	Koer Doulat Rai and Uma Pershad.	19 9 0	.....	2 15 6
8	3945	Ditto	684 6 6	.....	Share in respect of which separate account opened— A. G. KT. R. Mouzah Sultanpore 1 10 1 15 G. K. CT. D. Shahbazpore... ... 4 2 1 1 G. KOURI. Khetapore ... 10 3	Nowazi Lall, Baijnath Sahai Surj Pershad, son of Kheali Lall, Mahatab Lall.	40 0 0	.....	24 0 0
9	3945	Ditto	684 6 6	.....	Share on account of which separate account opened— G. K. CT. Sultanpore Ghathon ... 18 1 1 G. K. KT. Shahbazpore ... ... 18 1 1 A. G. K. CT. D. R. P. Khetapore 1 9 3 1 2 10 10	Tabakal Choudhary, Kashi Choudhary, Nira Choudhary, Achambit Sahu, Dasrath Lall, Sankey Bihari Lall, &c.	39 4 4	.....	17 11 9
10	3945	Ditto	684 6 6	.....	Share in respect of which separate account opened— G. K. CT. D. R. Sultanpore ... 6 3 1 1 10 Shahbazpore ... 6 3 1 1 10	Achambit Sahu, Lall Hurdeo Narain, Mosamat Harakh Koer.	14 11 6	.....	9 15 5
11	3945	Ditto	684 6 6	.....	Patti share in respect of which separate account opened— G. K. KT. D. R. P. Sultanpore ... 10 3 1 1 2 8 G. K. KT. R. P. Shahbazpore ... 6 2 1 12 8 Khetapore ... 11 3 2 13 8	Mosamat Ganga Koer.	23 5 0	.....	1 0 9
12	3945	Ditto	684 6 6	.....	Share in respect of which separate account opened— G. K. CT. Sultanpore Ghathon ... 8 2 2	Mosamat Kapasi Koer, mother and guardian of Udit Narain, minor.	9 1 3	.....	7 3 2
13	3945	Ditto ..	684 6 6	.....	Ijmali patti— A. G. K. KT. D. R. P. Sultanpore Ghathon ... 1 2 3 2 1 15 6 G. K. KT. Shahbazpore ... ... 18 3 1 A. G. K. KT. R. P. Khetapore ... 1 19 1 3 9 8	Bikan Lall, Mosamat Bind Basni Koer, Mosamat Inder Batti Koer, guardian of Saligram Sahoi, Purbhu Doyal Singh, Ritujha, Mosamat Lacho Koer, Mustag Lall, &c.	67 9 5	.....	59 14 6
14	3958	Tajpore Ratanpura appertaining to Pembarhanda, pergunnah Saressa.	760 8 7	.....	Share in respect of which separate accounts opened, Tajpore Ratanpura, 16 annas.	Raghubar Doyal Sahu, Tirbeni Lall Sahu, Lachmi Nidh, Laljee Sahu, Mosamat Ram Dulari Koer, Mosamat Bibi Lakhu.	107 11 8	.....	4 8 2
15	3958	Pembarchanda, pergunnah Saressa.	760 8 7	.....	Ijmali patti, mouzah Burhanda Pem, and Mustafapore Urf Jai Singhpore, 16 annas.	Babu Tirbani Lall Sahu, Raghabar Dayal Sahu, Lachmi Nidh, Babu Laljee Sahu.	433 13 11	.....	89 13 1

Serial No.	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If any share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrear due from it.	If only a share is to be sold, the arrear due from it.
			Rs. A. P.		A. G.		Rs. A. P.	Rs. A. P.	Rs. A. P.
16	8962	Goargama Purandar, pergunnah Saresea.	593 14 1	.....	Share in respect of which separate accounts opened ... 1 5	Syed Rahut Husen, Hadi Husen, Mosamat Bibi Walihan Mahamad, Mosamat Makhulan, Mohamad Ishaq Syed Mohamad Raqoob,	46 6 5	.....	5 15 11
					A. G. K. D. R. P.				
17	8963	Ditto ...	593 14 1	.....	Ijmali patti ... 2 1 3 2 11 7½	Walayet Husen, Mosamat Bibi Rajaban, Jagdami Sahai, Mosamat Jagat Rani Koer, Syed Mohamad Husen, Mosamat Gafiran, Bansi Sahu, &c.	77 9 1	.....	13 10 11

Durbhunga Collectorate, the 2nd—12th November 1889. A. AHMAD, Cov. Deputy Collr. in charge, for Collr. on tour.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estate, in the district of the 24-Pergunnahs, will be put up to sale at the office of the Collector of that district on the 18th December 1889 for the recovery of arrears of revenue which fell due on the 28th March 1889.

1	2	3	4	5	6	7	8	9
Towji No	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold the specification of such share or shares.	Name of proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrear due from it.	If only a share is to be sold, the arrear due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
22	Pergunnah Magura, kismut Kooradanga and others.	675 5 9	Whole estate.	.. ..	Kalikristo Mondal and others.	....	105 5 3¼	.....

RAM CHURN BOSE, Deputy Collector, for Collector.

24-Pergunnahs Collectorate, dated Alipore, the 8th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khoolna, will be put up for sale at the Collector's office of that district on the 30th December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
114-1	Pergunnah Kishmat Bajitpur.	2,124 4 7	...	Share No. 1—3a. 3g. 1k. 11til.	Sital Nath Bhanja and others.	420 2 8	...	24 4 2
127-1	Pergunnah Kishmat Bhaluka.	14,943 15 8	...	Share No. 1—4g. 13 5 8 1 1 .	Ujjala Bibi and others	224 13 5	..	47 4 3
149 6	Pergunnah Kishmat Mahati	1,423 15 11	.....	Share No. 6—16g. 2k. 2k.	Matindra Chandra Ghosh	74 2 8	.....	12 2 1½
159-4	Kishmat Ramdanga, pergunnah Sharparajpur.	549 13 8	.....	Share No. 4—2a.	Haran Chandra Mozumdar and others.	68 11 8	.....	8 9 6
170-2	Pergunnah Kishmat Silemabad.	5,784 6 6	.....	Share No. 2—2a. 9g.	Shama Charan Basu and others.	885 11 9½	.....	254 15 11½

Khoolna Collectorate, the 13th November 1889. B. DE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on 6th January 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 6, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
106	Pergunnah Nurullapur, hisya 10a. 13gds. 1kr., Maulvi Abdul Ali.	2,109 4 11½	.....	Residue share ...	Maulvi Abdul Hye and others.	1,934 6 4	.....	448 8 9½
				Hisya 2a.	Mir Mahamud Muzaffer Hosen *alias* Milan Meah and others.	274 14 7½	.....	165 9 6
115	Pergunnah Pathpasar, Bananeh Mohadev Mukhapadhya.	10,768 0 1½	.....	Residue share	Hara Sundari Chaudhurani and others.	8,973 5 4½	.....	858 12 8½
				Hisya 2a. 18gds. 1kr. 1kt.	Monindra Nath Mukhapadhya and others	1,794 10 9	.....	561 9 6
193	Pergunnah Rajnagar, tuppeh Hosenabad, Jowar Hyderabad, hisya Raj Krishna Sen, Khajat Pitrash market.	688 5 4½	Entire estate.	.....	Sukhmay Chandra Das and others.	.....	9 4 8½	.....
194	Pergunnah ditto. hisya Raj Krishna Sen, Chakla Nurpur Hurannessa.	708 9 11½	.....	Residue share ..	Husni Khanam and others.	201 13 6½	.....	78 0 11½
197	Pergunnah Rajnagar, Chakla Nurpur Debi Prosad Sen.	632 10 5½	..	Ditto	Chandrabali Bosu and others.	337 10 7½	.....	47 6 5½
392	Taluk Brindaban Chandra Radha Kisore Sen, hisya 8a.	1,452 9 1	..	Hisya 2gds 8kr. 3kt.	Durga Sunker Sen ..	5 7 9	.....	2 8 1
				Residue share ..	Nanda Kumar Guha	425 6 1½	.....	60 12 8½
				Specific land in Patanidhi and char Patanidhi.	Jogut Chandra Das ...	2 5 7	.....	0 14 0
				Hisya 1a. of mouzah Shirkhara.	Kailash Chandra Biswas.	9 8 9	.....	2 6 3½
391	Pergunnah Bikrampur, taluk Brindaban Chandra Radha Kishore Sen, hisya 8a.	1,442 9 1	.....	Residue share ...	Rup Lal Raghu Nath Das and others.	554 10 2½	.....	147 10 1½
498	Tuppeh Moheswardi, taluk Ram Krishna Sen.	633 5 4	..	Hisya 1gds. 19½til ...	Wahed Bux and others	5 1 8	.	0 3 2
				3a. 8gds. 10kag ...	Naba Durga and others.	114 6 0		77 12 1½
				2a. 2gds. 3kr. 1kt. 1½til.	Podma Lochan Saha and others.	71 7 7½	.....	27 6 6½
				2gds. 2kr. 2kag	Kali Kumar Rai ...	4 6 0	.....	3 11 5½
				3½gds.	Janu Khan and others.	5 13 4	.....	0 11 1½
				5½gds.	Nitai Saha and others	8 11 10½	...	0 15 7½
				1½gds.	Nara Narain Rai ...	2 1 4	....	1 6 7½
				2gds. 2kr. 1½kt. ...	Krisna Chandra Das and others.	4 6 0	.....	2 2 1½
				1gd. 3kr. 3kag 7til ...	Kali Charan Das and others.	3 4 3	.....	0 1 0½
				3½ gds.	Naba Kisore Kur and others.	5 13 4	.....	3 8 0
				3gds. 1kr. 2kag.	Girish Chandra Chakraverty.	5 6 0	.....	3 10 5½
569	Pergunnah Bikrampur, taluk Ram Gunga Bosu.	684 3 0	....	Residue share ...	Sitamani and others ...	256 9 0	.....	60 8 0
4340	Pergunnah Pathpasar, taluk Golam Hosen Chaudhuri.	930 3 11½	...	Ditto	Amirannessa Khatun, manager for Maulvi Abdul Hye and others.	339 1 9	.....	16 3 9
6551	Pergunnah Rajnagar, taluk Ram Dev Ghosh.	642 2 10	.....	Ditto	Kala Chand Saha and others.	535 1 8½	....	10 1 10
8270	Kismut Turker, within char Khodadadpur.	6,275 6 0	...	Ditto	Raja Surjya Kanta Acharjya Chaudhuri.	3,310 14 9½	.....	10 2 10½
8434	Char Buktabali ...	684 0 0	Entire estate.	....	Pran Nath Pare and others.	..	154 0 0	.... .
2069	Char Fukurhati, within char Krishnapura.	519 0 0	Ditto ...	.....	Raja Rajendra Naran Rai Chaudhuri.	.....	6 14 0	... ..
9084	Char Hargaz, within char Jalna Kanta.	2,693 0 0	Ditto	.....	Ram Chandra Sirkar ..	.....	656 0 9	...
9101	Char Tilli, within char Mirsapur.	1,187 0 0	Ditto ...	... .	Ramoni Mohun Rai and others.	.....	200 0 0	.....
9178	Pergunnah Kashimnagar, hisya 9a. 8gds. 2kr., zemindari Bananeh Munshi Mahamed Hafez.	2,160 0 0	. ....	Residue share ...	Obhoya Charan Chaudhuri, manager for Prossonno Kumar Rai and others.	1,060 7 10½	. ....	345 14 3½
9762	Pergunnah Bardakhat, Char Delwarpur.	4,196 0 0	Entire estate.	....	Joharuddin Hyder and others.	.....	1,051 0 0	.....

L. HARE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Bhagulpore will be put up for sale at the Collector's Office of that district on Monday, the 30th December 1889, corresponding with the 23rd day of Poos 1297 F.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for each share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Touji No.	Name of mahal and pergunnah.	Sudder jumma of whole mahal.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
80	Rampur taluqa, pergunnah Bhagalpur, thanah Sultangunj.	1,240 10 0	.....	The residue ijmali share of which separate account has not been opened.	Bibi Banu Jan, &c.	331 15 0	.....	2 4 0	
384	Bishitti, pergunnh Chye, thanah Kishungunj.	589 6 0	.....	2a. share	Balnath Kumar	73 11 0	.....	23 3 0	
				1a. share	Karam Chand Kumar, &c.	36 14 0	.....	6 1 0	
389	Bikrumpur chak taluqa *Nisf* (half), pergunnah Chye, thanah Bihpur.	7,711 15 0	.....	1a. 15g. and a title over *Nisf*, mouzah Bikrampur-Hriharpur.	Mahesh Lall ...	113 2 0	.....	3 14 6	
				Ditto ditto	Baijoo Ram Mandwari.	113 2 0	.....	2 5 3	
				1a. in Bishenpur Gopal and Tekwajpur. 2a. in Jamaluddeenpur. 14g. 1cr. Bishenpur-Amri. 10g. Jalkar Banu Dutt. Dearah Gungacharan. Parsoram and kali Dass.	Radhe Kumar, &c.	80 2 6	.....	24 15 9	
				1a. 10g. in Jamaluddeenpur. 15g. Bishenpur Gopal and Tekwajpur. 9g. 2c. 1k. Bishenpore-Amri. 7g. 1c Banudat Jalkar. 2a. Jamaluddeenpur 1a. Bishen Gopal. 15g. 1c. 4k. Bishenpur-Amri. 10g. Gangacharan. 10g. Banudat Jalkar. 10g. Dearah Jalkar. 10g. Parsuram Jalkar. 10g. Kali Das Jalkar.	Alam Kumar, &c.	88 4 0	.....	18 2 0	
					Balnath Kumar ...	77 12 0	.....	24 3 0	
				The residue ijmali share of which separate account has not been opened.	Apachh Kumar, &c.	752 14 0	.....	1,236 10 0	
383	Dhapdharah taluqa, pergunnah Chye, thanah Kishungunj.	5,193 1 0	.....	Ditto ditto	Kuldip Lal, &c. ...	6,286 1 0	.....	1,687 8 0	
379	Masum Nawaz kismat, pergunnah Chye, Kishungunj thanah.	703 15 0	.....	Ditto ditto	Singheshwar Persad, &c.	352 0 0	.....	110 0 0	
394	Nagarparah kismat, pergunnah Chye, thanah Bihpur.	877 15 0	Whole...	.....	Mossammat Rajbutti Kumri.	.....	209 10 0	.....	
391	Nagarparah kismut, pergunnah Chye, thanah Bihpur.	645 11 0	.....	The residue ijmali share of which separate account has not been opened.	Santokhi Rai, &c.	215 3 0	.....	96 9 0	
460	Bhagwanpur taluqa, pergunnah Nasankhpur Kurah, thanah Supaul.	1,963 1 0	.....	Ditto ditto	Radhe Singh, &c.	271 5 0	.....	67 12 0	This was sold on 10th September 1889, but appeal against sale is pending.
471	Ganzapur Rajnijote, pergunnah Nasankhpur Kurah, thanah Madhepurah.	11,254 12 0	.. .	3a. share	Rakhal Rai ...	2,109 5 0	.....	527 5 0	
				6p. share	Takrimunnisa ...	351 9 0	.....	87 12 0	
				4a. 6g. mouzah Bitowna ...	Srimati Krishto Ramni Dasi	1 5 0	.....	0 5 0	
472	Sarawni Kalan, pergunnah Nisankhpur Kurah, thanah Kishungunj.	661 3 0	.....	The residue ijmali share of which separate account has not been opened.	Jagarnath Ram, &c.	542 9 0	.....	135 9 0	
533	Thalha, pergunnah Narodigar, thanah Supaul.	1,034 3 0	.....	4g 2c. 2k. 13cr. mouzah Thalha.	Ghanshyam Singh Jha.	3 5 0	.....	0 13 0	
				The residue ijmali share of which separate account has not been opened.	Ditto, &c. ...	94 15 0	.....	23 3 0	
547	Malhni-got, pergunnah Malhni-Gopal, thanah Supaul.	1,001 9 0	.....	Ditto ditto	Dai Rani Kumri..	100 3 0	.....	25 2 0	
558	Fardipur, pergunnah Chye, thanah Kotwali.	668 11 0	Whole...	.....	Rajbati Kumri ...	.....	63 5 0	.....	
3851	Kalyanpur, pergunnah Dhaphar, thanah Partabgunj.	913 5 0	.....	8a. share	Khoob Lal Sahai, &c.	285 7 0	.....	71 6 0	
				The residue ijmali share of which separate account has not been opened.	Jageshwar Singh, &c.	627 14 0	.....	71 2 0	
3859	Bihpur, pergunnah Dhaphar, thanah Pertabgunj.	508 8 0	Whole..	.....	Amrit Lal Sahu, &c.	.....	142 0 0	.....	
3863	Bhawanipur, pergunnah Dhaphar, thanah Pertabgunj.	1,300 0 0	.....	5a. Bhowanipur	Bhya Lal Sahoo, &c.	75 11 0	.....	17 8 0	
				8a. 6p. Jatwarah.					
				6a. 5g. Luchmipur.					
				7a. 6p. Dobuagra	Khoob Lal Sahoo, &c.	90 5 8	.....	22 6 0	
				The residue ijmali share of which separate account has not been opened.	Qamaruldeen Ahmud.	144 7 0	.....	32 13 0	
4165	Supaul taluqa kumat, pergunnah Malhni-Gopal, thanah Supaul.	503 13 0	Whole...	.....	Kishoremaram Singh, &c.	.....	6 9 6	.....	

Bhagulpore, the 21st November 1889.

, For Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of the 24-Pergunnahs will be put up for sale at the Collector's Office of that district on the 8th January 1890 for arrears of revenue which fell due on the 28th September 1889.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
9	Pergunnah Magura, kismut Chitta and others.	818 1 7½	The whole	.....	Harish Chandra Roy Chowdhury and others	.....	72 4 4	.....
15	Pergunnah Magura, mouzah Khariberia and others.	4,091 4 2½	Ditto ..	.....	Hem Chundra Roy Chowdhury and others.	.....	230 4 6½	.....
53	Pergunnah Magura, kismut Rameshurpur and others.	3,287 3 0	.....	12a. 10g. 5kag 15½ residuary share.	Radha Mohan Mundal and others.	2,571 11 8	.....	23 3 8
64	Pergunnah Magura, kismut Bansdroni and others.	6,342 4 9	.....	10a. 8g. 6kora 8 residuary share.	Prosunna Coomar Banerjee and others.	4,455 12 9	.....	123 1 2
67	Pergunnah Magura, kismut Futtepore and others.	1,383 1 9	.....	11a. 5½g. residuary share..	Kalli Kristo Mundal and others.	974 10 5	.....	72 12 9
97	Pergunnah Magura, kismut Bagi and others.	999 10 4	.....	9a. 11½g. residuary share ..	Ditto ...	618 2 0½	.....	59 10 7
98	Pergunnah Magura, mouzah Moheshurpur and others.	553 3 11	The whole	.....	Ditto ...	.....	16 11 3	.....
99	Pergunnah Magura, kismut Mokundpur and others.	1,005 7 11	.....	13a. 18g. residuary share ..	Ditto ...	924 10 10	.....	20 4 8
151	Pergunnah Baridhati, kismut Chak Batoo-ria and others.	30,930 11 11½	.....	16a. 15½g. 12½ residuary share.	Trailakha Nath Biswas and others.	39,374 1 0½	.....	326 3 1
267	Pergunnah Medon Molla, mouzah Soobo-dhepur and others.	633 2 9	The whole	.....	Woomesh Chunder Ray Chowdhury and others.	.....	28 1 0	.....
313	Pergunnah Mooragacha, kismut Sakooya and others.	1,883 9 2	.....	8a. 17g. 2kranti residuary share.	Kalli Kristo Mundal and others.	767 1 10½	.....	62 14 4
314	Pergunnah Mooragacha, kismut Hari-narayanpur and others.	12,348 10 1½	.....	9a. 10g. 4 residuary share	Radha Mohan Mundal and others.	7,346 13 9½	.....	180 0 6
315	Pergunnah Mooragacha, kismut Raghu-nathpur and others.	10,256 13 10½	.....	10a. 18½g. residuary share	Kalli Kristo Mundal and others.	7,003 8 2½	.....	450 3 2½
322	Pergunnah Mooragacha, mouzah Aulum-pur and others.	10,565 0 2	.....	8a. 16g. 11kag 9-6 resi-duary share.	Harry Mohan Banerjee and others.	5,834 7 5½	.....	86 7 9
343	Pergunnah Ghur and others, mouzah Rai-pur and others.	7,647 2 4½	The whole.	.....	Kalli Kristo Mundal and others.	.....	202 10 6½	.....
346	Pergunnah Balia, mouzah Shantoshbati and others.	5,548 2 0	.....	15a. 14g. 2kranti residuary share.	Radha Mohan Mundal and others.	5,447 0 9	.....	189 7 2
348	Pergunnah Balia, kis-mut Panchaor and others.	2,136 15 4	.....	10a. 13g. 1kará 1kranti resi-duary share.	Manindra Mohun Mukerjee and others.	1,434 10 2½	.....	40 7 8
355	Pergunnah Balia, kis-mut Raipur and others.	2,702 0 7	.....	10a. 10g. 1kora 1kranti resi-duary share.	Kalli Kristo Mundal and others.	1,815 7 4½	.....	181 8 7½
385	Pergunnah Auzeem-abad, hooda Rash Khalli and others.	19,424 8 1½	.....	Excluding shares separated under section 10 of Act XI of 1859, and under section 70 of Act VII (B. C.) of 1870, the resi-duary share paying a revenue of Rs. 10,055-1-6.	Apoorba Kumari Dasi and others.	10,055 1 6	.....	525 9 2½
385-83	Ditto ditto ...	19,424 8 1½	.....	Share separated under sec-tion 70 of Act VII (B. C.) of 1870, paying a revenue of Rs. 1,362-8-7½.	Upendra Kristo Mun-dal.	1,362 8 7½	.....	151 4 8
385-7	Ditto ditto ...	19,424 8 1½	.....	Share separated under section 70 of Act VII (B.C.) of 1870, paying a revenue of Rs. 1,362-8-7½.	Kalli Kristo Mundal	1,362 8 7½	.....	151 4 8
386	Pergunnah Auzeem-abad, mouzah Udaya-rampur and others.	1,724 9 8	.....	8a. 17g. 2kranti residuary share.	Kalli Kristo Mundal and others.	954 12 11½	.....	68 13 6
388	Pergunnah Balia, mouzah Molowyapur and others.	3,327 4 6	.....	Excluding share separated under section 10 of Act XI of 1859, the residuary joint shares 12a. 6kora.	Ditto ...	6,271 7 8½	.....	364 4 8½
389	Pergunnah Balia, mouzah Sontoshpur-and others.	9,434 9 7	.....	13a. 6g. 5kwa 1kranti residuary share.	Ditto ...	7,867 1 3½	.....	477 15 1
390	Pergunnah Balia, mouzah Gondho Baduli and others.	1,381 9 7	.....	11a. 5½g. residuary share	Ditto ...	973 9 3	.....	72 13 11
391	Pergunnah Moorega-cha, mouzah Gomokhi and others.	5,538 3 6	.....	11a. 6g. 2kranti residuary share.	Ditto ...	4,087 8 7	.....	210 8 6
392	Pergunnah Auzeem-abad, hooda Joyshan-dipur and others.	8,313 7 8	.....	12a. residuary share ...	Saroda Dasi and others.	6,235 1 9	.....	345 0 10½
394	Pergunnah Auzeem-abad, mouzah Kisseri-pur and others.	7,018 12 11	.....	10a. 10g. 1kora 1kranti residuary share.	Kalli Kristo Mundal and others.	4,672 8 11½	.....	423 14 8
398	Pergunnah Auzeem-abad, taraf Madhub-pur and others.	14,657 13 11	The whole.	.....	Kailash Chunder Mundal and others.	.....	1,229 0 9	.....
401	Pergunnah Auzeem-abad, hooda Ram-krishnapur and others.	8,941 9 7	.....	10a. 10g. 1kora 1kranti residuary share.	Kalli Kristo Mundal and others.	5,877 3 10	.....	699 6 3½
403	Pergunnah Auzeem-abad, taraf Pathor-beria and others.	5,143 3 3	.....	15a. 10g. residuary share..	Radha Mohan Mun-dal and others.	4,982 7 8	.....	150 12 8½
411	Pergunnah Magura, kismut Dhanrya Khola and others.	2,519 11 10	The whole.	.....	Harish Chandra Roy Chowdhury.	.....	309 7 1	.....
1534	Pergunnah Magura, taraf Bantra and others.	14,681 6 4	.....	4a. 2kora 2kranti residuary share.	Soorat Mohini Dasi and others.	3,700 14 9	.....	239 14 6
1534-2	Pergunnah Moydu, taraf Bantra and others.	14,681 6 4	.....	10a. 3g. 2kora share ...	Sookhomoyi Dasi ...	1,089 10 2	.....	98 15 5

RAM CHUHN BOSE, Deputy Collector, for Collector.

24-Pergunnahs Collectorate, Alipur, dated the 25th November 1889.

NOTICE is hereby given, under section 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Furreedpore will be put up for sale at the Collector's Office of that district on the 30th December 1889, corresponding to 16th Pous 1296 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. K. D.		Rs A. P.	Rs. A. P.	Rs. A. P.
384	Panchashazari, pergunnah Sahajapur.	1,621 0 0	.....	8 17 3 1	Jadav Chandra Bagchi and others.	845 0 0	...	300 11 0
3556	Ratneswar Pal Choudhuri, pergunnah Nasratshy	2,559 15 8	.....	4 annas share (separate account).	Saroda Charan Pal Choudhuri.	639 15 0	.....	173 14 9
4004	Taluk Kali Sunker Sen, pergunnah Rajnagore	1,140 4 8½	Whole	.....	Kumadini Kant Barujya Choudhuri and others	.....	135 1 11½	.....
4038	Zemindari Basudeb Ray, pergunnah Ranjagore.	4,119 4 9½	...	10 annas share	Gopi Mohan Roy and others.	2,574 9 9½	..	633 0 ½
4051	Taluk Srinath Jagobandhu Basu, pergunnah Balkantpur	1,045 8 0		Residue share 7 annas 15 gundas.	Srinath Basu and others.	504 2 0	.....	9 15 9
5882	Hissa Kelairam Sen, pergunnah Rajnagore.	1,855 10 9½	.....	Residue share 8 annas	Sahajadi *alias* Khayranneesa Begum.	927 13 4½	.....	207 15 9½
6230	Hissa Nilmoni Sen, pergunnah Rajnagore.	597 12 3	Whole	.....	Raj Kumar Pal and others.	.....	40 10 6½	
6230	Hissa Nilmoni Sen, pergunnah Rajnagore.	597 12 3	...	7½ annas	Raj Kumar and Mohim Chandra Pal.	280 3 1½	.....	82 8 7½
6230	Hissa Nilmoni Sen, pergunnah Rajnagore	597 12 3	.....	Hissa 10 gundas .	Haro Lal Pal	18 11 0	.....	5 7 4½
6423	Bhasan Char, pergunnah Nil.	1,217 0 0	Whole	.	Srimohan Sen and others.	.. ..	263 0 0	.....

Furreedpore Collectorate, the 19th November 1889. GOPENDRA KRISHNA, Officiating Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below to the undermentioned estate situate in the district of Bhagulpur, will be put up to sale at the Bhagulpur Collectorate on Monday, the 30th day of December 1889, corresponding with 23rd Pous 1297 Fasli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1*st*.—The estate to be sold to highest bidders above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on district roll	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
3060	Arasi Amanat Sarcar, Gird line Maheshamunda.	B. K D 7 1 12 A. R. P. 2 1 14	Rs. A. P. 8 0 0		

A. A. WACE, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below, to the undermentioned estate situate in the district of Maldah, will be put up to sale at the Maldah Collectorate on 11th January 1890, corresponding with 28th Pous 1296 B.S.

The purchasers will be subject to the following conditions of sale—

Conditions of sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd. If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.— If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
98	Kismut Jot Kasturi, pergunnah Kotuali.	6: 0 12	50 0 0	

Collector's office, district Maldah, the 15th November 1889. C. A. SAMUELLS, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 19th November 1889.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	58,00,000	0	0
Public Deposits at Head Office Rs. 96,54,961 12 2 / Ditto ditto at Branches „ 81,97,940 12 11	1,78,52,902	9	1
Other Deposits at Head Office and Branches	3,53,74,532	11	5
Bank Post Bills, &c.	3,17,908	10	9
Sundries	13,77,080	14	9
Rupees	8,07,22,424	14	0

ASSETS.

	Rs.	A.	P.
Government Securities	25,23,184	0	0
Other authorized Investments	81,28,959	12	0
Loans on Government and other authorized Securities	1,13,04,293	4	6
Accounts of credit on ditto ditto	91,24,488	10	7
Bills discounted and purchased	2,63,44,131	6	3
Balances with other Banks	15,98,087	12	6
Bullion	4,29,854	12	2
Dead Stock	12,39,948	1	1
Stamps	9,368	13	0
Sundries	1,20,435	15	10
	6,08,22,742	7	11
Cash and Currency Notes at Head Office Rs. 80,02,942 15 5 / Cash and Currency Notes at Branches „ 1,18,96,739 6 8	1,98,99,682	6	1
Rupees	8,07,22,424	14	0

R. L. BIRD, Chief Acctt.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

BANK OF BENGAL,
Calcutta, 21st November 1889.

Rate for Demand Loans 5 per cent.
Percentage 36·2.

(7303—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Barhamghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Notice.

THE public are hereby informed that the well-known Kartick-Baroni Fair, which is held every year on the banks of the Dhulleswari river, near Munsheegunge, in the district of Dacca, will commence on the 25th November 1889 (A.D), corresponding with 11th Augrahayan 1296 (B.S.), and continue up to 5th January 1890. Tradesmen, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

District Board's Office, Dacca, the 20th September 1889.

Notice.

THE Singbhoom Annual Fair will be held at Chybassa on the 15th December 1889, and will last for a fortnight.

S. J MANOOK, Asst. Commr., in charge Depy. Commr.'s Office, Singbhoom.

Depy. Commr.'s Office, Chybassa, the 13th Nov. 1889.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act :—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Nov. 8	3 Cases, I R by G P in a diamond	Order ...	S. S. "Golconda."
,, 8	2 Cases, 501 in a diamond, W L below ...	Ditto ,,	Ditto.
,, 8	1 Case, M in a diamond	Ditto ...	Ditto.
,, 8	16 drums, 321 in a diamond, C below	Ditto ...	Ditto.
,, 8	1 Case, Revd Brown, Sudder Street	Addressed ...	Ditto.
,, 8	6 Cases, 17A in a triangle, W M C below ...	Order ...	Ditto.
,, 8	1 Case, A L C	Ditto ...	Ditto.
,, 8	1 Case, B W M, Madras below	Ditto ...	Ditto.
,, 8	3 Cases, 9446 in a diamond, B R & B outside ...	Ditto ...	Ditto.
,, 8	1 Case, 9497 in a diamond, B R & B outside ...	Ditto ...	Ditto.
,, 8	1 Case, G B by Bangkok	Ditto ...	Ditto.
,, 8	1 Bag, Gasper Bargarbie, Esq.	Addressed ...	Ditto.
,, 8	2 Cases, 356 by 234 in a diamond, C B & Co. outside	Order ,,	Ditto.
,, 8	1 Case, 356 by 217 in a diamond, C B & Co. outside	Ditto ...	Ditto.
,, 8	1 Case, C & Co. by M in a diamond, C top ...	Ditto ...	Ditto.
,, 8	1 Case, D C & C in a diamond	Ditto ...	Ditto.
,, 8	1 Case, 1618 in a diamond, ...	Ditto ,,	Ditto.
,, 8	1 Case, E 615 in a diamond, M P L T outside ...	Ditto ...	Ditto.
,, 11	1 Case, F R & Co. in a block	Ditto ...	Ditto.
,, 11	1 Case, 81 in a diamond, G A & Co outside ...	Ditto ...	Ditto.
,, 11	2 Cases, 811 in a diamond, G S below	Ditto ...	Ditto.
,, 11	1 Case, G & Co. in a diamond, W L below ...	Ditto ...	Ditto.
,, 11	1 Case, 878 in a diamond, G S below	Ditto ...	Ditto.
,, 11	1 Case, 525 in a block, H C B & Co. below ...	Ditto ,,	Ditto.
,, 11	4 packages, Mrs. Stuart Henderson	Addressed ...	Ditto.
,, 11	1 Case, H H M M by H S K & Co.	Order ...	Ditto.
,, 11	2 Cases, H B by H S K & Co.	Ditto ...	Ditto.
,, 11	1 Case, J C in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,, 11	1 Case, L K by 129 in a diamond, H C L outside ...	Ditto ...	Ditto.
,, 11	1 Case, L K by 129 in a diamond — ...	Ditto ...	Ditto.
,, 11	1 Cask, M M B by Mangalore	Ditto ...	Ditto.
,, 11	1 Case, Mones	Ditto ...	Ditto.
,, 11	64 Packages, no mark	Ditto ...	Ditto.
,, 11	1 Case, R by 313 in a diamond	Ditto ...	Ditto.
,, 11	1 Case, S S by 275 in a block	Ditto ...	Ditto.
,, 11	1 Case, S D by 197 in a diamond	Ditto ...	Ditto.
,, 11	1 Keg, T R C, Madras below	Ditto ...	Ditto.
,, 11	2 Cases, T C by N in a diamond	Ditto ...	Ditto.
,, 11	2 Cases, A P L in a triangle, S F & Co. outside ...	Ditto ...	Ditto.
,, 11	20 Packages Copper, K C D or no mark	Ditto ...	Ditto.
,, 11	2 Iron joists, T T by L or no mark	Ditto ...	Ditto.
,, 11	10 Iron joists, W L	Ditto ...	Ditto.
,, 12	1 Case, to John Francis Asphur, Esq., care of G. F. Sabba, Esq.	Addressed ...	S. S. "Pekin."
,, 12	1 Case, Mrs. G. S Beatson, care of Surgeon-Major Com , 47 Park Street.	Ditto ...	Ditto.
,, 12	1 Case, Surgeon Cadell, Station Hospital, Meerut, India.	Ditto ...	Ditto.
,, 12	2 Cases, Caldwell, Esq., care of Messrs. Creswell & Co.	Ditto ...	Ditto.
,, 12	10 Packages, C B in a diamond, B B C F below ...	Order ...	Ditto.
,, 12	8 Cases, G F K & Co.	Ditto ...	Ditto.
,, 12	1 Case, 898 in a diamond, G S below	Ditto ...	Ditto.
,, 12	1 Case, G B by Rangoon	Ditto ...	Ditto.
,, 12	1 Case, H. B. Hill, Esq.	Addressed ...	
,, 12	1 Case, Mr. Edgar Hill, Camareck, Mirzapore, India	Ditto ...	Ditto.
,, 12	8 Packages, M B by Fyzabad	Order ...	Ditto.
,, 12	1 Case, I G by 83 in a diamond, M B L T outside ...	Ditto ...	Ditto.
,, 12	1 Chest, Dan McLaren, Esq.	Addressed ...	Ditto
,, 12	1 Case, M S S in a diamond	Order ,,	Ditto.
,, 12	1 Case, M N by 203 in a diamond, J below ...	Ditto ...	Ditto.
,, 12	1 Case, Mrs. J. G Pogose, 14, Elysium Row ...	Addressed ...	Ditto.
,, 12	1 Case, 187 in a diamond, R D W C outside, Delhi below.	Order ...	Ditto.
,, 12	10 cases, 1851 in a triangle, S D & C below ...	Ditto ...	Ditto.
,, 12	1 Case, S B D and S in a diamond, S J S C outside, Agra below.	Ditto ...	Ditto.
,, 12	1 Case, Northern Bengal State Railway Volunteers, care of Officer Commanding Eastern Bengal State Railway Volunteers.	Addressed ...	Ditto.

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Nov. 12	1 Case, Messrs. Ranken & Co.	Addressed ...	S. S. "Pekin."
,, 12	1 Parcel, Messrs. Champaneys & Co., 17, Pollock Street.	Ditto ...	Ditto.
,, 12	1 Parcel, G. L. Kemp, Esq, care of Messrs. King, Hamilton & Co.	Ditto ...	Ditto.
,, 12	1 Parcel, Messrs Harnack and Boyce	Ditto ...	Ditto.
12	1 Parcel, The Comptoir, National D'Escompte de Paris.	Ditto ...	Ditto.
,, 12	1 Case, T V	Order ...	Ditto.
,, 12	2 Cases, 741 in a diamond, W N & Co. outside ...	Ditto ...	Ditto.
,, 12	1 Parcel, Y Y	Ditto ...	Ditto.
,, 12	11 Packages, no mark	Ditto ...	Ditto.
,, 12	1 Plate iron, D	Ditto ...	Ditto.
,, 12	14 Plates iron, P	Ditto ...	Ditto.
,, 12	1 Plate iron, S H	Ditto ..	Ditto.
,, 12	3 Plates iron, Q	Ditto ...	Ditto.
,, 12	1 Case, A D	Ditto ...	S. S. "Niobe."
,, 12	12 Cases, C R	Ditto ...	Ditto.
,, 12	1 Case, 939 in a diamond	Ditto ...	Ditto.
,, 12	1 Case, 932 in a diamond	Ditto ...	Ditto.
,, 12	3 Cases, H & Co. in a triangle	Ditto ..	Ditto.
,, 12	5 Cases, 1 to 4 in a triangle, H D top	Ditto ...	Ditto.
,, 12	1 Case, 8 2 in a triangle, H D top	Ditto ...	Ditto.
,, 12	2 Cases, H S & L C in a block	Ditto ...	Ditto.
,, 12	1 Case, Messrs. Johnston, Hoffman, Photographers	Addressed ...	Ditto.
,, 12	3 Cases, J. Mayer, Esq., Naini Tal *vid* Trees ...	Ditto ...	Ditto.
,, 12	1 Portmanteau, N K	Order ...	Ditto.
,, 12	2 Cases, T in an inverted triangle	Ditto ...	Ditto.
,, 16	5 cases, A & S in a diamond, T N S S outside ...	Ditto ...	S. S. "Engineer."
,, 16	12 Bales, C O S S	Ditto ...	Ditto.
,, 16	2 Cases, The Chartered Bank of India, Australia and China.	Addressed ...	Ditto.
,, 16	1 Case, J in a diamond, G A & Co. outside ...	Order ...	Ditto.
,, 16	1 Case, N D C L in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 16	1 Case, P L J D in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 16	4 Bales, V R	Ditto ...	Ditto.
,, 16	1 Case, 469 in a diamond, W below	Ditto ...	Ditto.
,, 16	1 Case, 875 in a diamond, G S below	Ditto ...	Ditto.
,, 16	1 Case, G L D D in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 16	1 Case, G C M C D or L in a diamond ...	Ditto ...	Ditto.
,, 16	5 Cases, H C C in a diamond	Ditto ...	Ditto.
,, 16	1 Bundle flat iron, G C M C L in a diamond ...	Ditto ...	Ditto.
,, 16	1 Case, M by 29 in a diamond	Ditto ...	Ditto.
,, 16	1 Case, M A M in a block	Ditto ...	Ditto.
,, 16	1 Case, no mark or B M	Ditto ...	Ditto.
,, 16	1 Case, 247 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 16	1 Case, 1167 in a diamond, N C J outside ...	Ditto ...	Ditto.
,, 16	1 Case, 464 in a diamond, O below	Ditto ...	Ditto.
,, 16	8 Casks, 756 in a diamond, T below	Ditto ...	Ditto.
,, 16	6 Bundles oars, T M & Co.	Ditto ...	Ditto.
,, 16	9 Pieces spelter, C C	Ditto ...	Ditto.
,, 16	1 Parcel, Rev. J. L Peach, Oxford Mission House, 99, Mooktaram Baboo's Street.	Addressed ...	Ditto.
,, 16	27 Packages, A C L by lower in a triangle, Bassein below.	Order ...	S. S. "India."
,, 16	5 Cases, A M Co. in a diamond	Ditto ...	Ditto.
,, 16	2 Cases, 104 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
,, 16	3 Casks, A C D by 106 in a diamond	Ditto ...	Ditto.
,, 16	1 Case, B	Ditto ...	Ditto.
,, 16	78 Packages, B & N W P S	Ditto ...	Ditto.
,, 16	1 Case, B C S, Madras below	Ditto ...	Ditto.
,, 16	2 Cases, 25 in a diamond, B K below	Ditto ...	Ditto.
,, 16	1 Case, B D C in a triangle	Ditto ...	Ditto.
,, 16	1 Cask, B in a diamond	Ditto ...	Ditto.
,, 16	1 Case, C in a diamond, M D & Co. below ...	Ditto ...	Ditto.
,, 16	2 Cases, C P & Co. in a diamond	Ditto ...	Ditto.
,, 16	1 Case, 1331 in a diamond	Ditto ...	Ditto,
,, 16	2 Cases, F in a diamond, Madras below ...	Ditto ...	Ditto.
,, 16	1 Case, H A & Co. by 211 in a diamond, J below ...	Ditto ...	Ditto.
,, 16	2 Cases, H B & C S by 191 in a diamond, J below...	Ditto ...	Ditto.
,, 16	1 Case, G L & S by D in an inverted triangle, H S K & Co. below.	Dittto ...	Ditto.
,, 16	1 Case, J. Hanza, Esq.	Addressed ...	Ditto.
,, 16	1 Case, H S K in a diamond, D L top	Order ...	Ditto.
,, 16	2 Cases H B & C S by 211 in a diamond, J below ...	Ditto ...	Ditto.
,, 16	7 Packages, no mark	Ditto ...	Ditto.
,, 16	1 Case, J M or Manager, Delhi and London Bank ...	Addressed ...	Ditto.
,, 16	2 Cases, J P C in a diamond	Order ...	Ditto.
,, 16	4 Cases, 175 in a diamond, J B G below ...	Ditto ...	Ditto.
,, 16	1 Case, 310 in a diamond, J B G below ...	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Nov. 16	1 Case, J C by G	Order ...	S. S. "India."
,, 16	5 Cases, L N B N in a diamond, G A & Co. outside	Ditto ...	Ditto.
,, 16	2 Packages, L O C K E	Ditto ...	Ditto.
,, 16	1 Case, 300 in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,, 16	2 Packages, 920 in a diamond, L B & Co. outside ...	Ditto ...	Ditto.
,, 16	5 cases, M A in a diamond	Ditto ...	Ditto.
,, 16	2 Cases, M A S in a diamond, S S top	Ditto ...	Ditto.
,, 16	1 Case, M & Co. in a diamond	Ditto ...	Ditto.
,, 16	1 Cask, M B C or B C	Ditto ...	Ditto.
,, 16	2 Cases, M in a diamond, B M & Co. outside ...	Ditto ...	Ditto.
,, 16	1 Case, Naganjan	Ditto ..	Ditto.
,, 16	3 Cases, 1889 in a diamond, O & S top	Ditto ...	Ditto.
,, 16	8 Packages, 476 in a diamond, R C M B outside ...	Ditto ...	Ditto.
,, 16	39 Cases, R J D in a diamond	Ditto ...	Ditto.
,, 16	1 Case, S S by 527 in a block	Ditto ...	Ditto.
,, 16	1 Keg, S by M	Ditto .	Ditto.
,, 16	1 Keg, Selfdg	Ditto ...	Ditto.
,, 16	2,297 Cakes spelter, B & A	Ditto ...	Ditto.
,, 16	1 Case, 92 by 662 in a diamond, T B & Co. outside	Ditto ...	Ditto.
,, 16	1 Case, 177 by 668 in a diamond, T B & Co. outside	Ditto ...	Ditto.
,, 16	1 Case, V O & Co.	Ditto ...	Ditto.
,, 16	1 Case, W B by 175 in a diamond, J below ...	Ditto ...	Ditto.
,, 16	2 Cases W L	Ditto ...	Ditto.
,, 16	1 Case, 790 in a diamond, W N & Co. outside ...	Ditto ...	Ditto.
,, 16	1 Case, 203 in a diamond, W below	Ditto ...	Ditto.
,, 16	3 Packages, A C L by upper in a triangle, Bassein below.	Ditto ...	Ditto.
,, 16	2 Cases, F in a diamond, Madras below ...	Ditto ...	Ditto.
,, 16	1 Case, B C S by Madras	Ditto ...	Ditto.
,, 16	2 Casks, A C L in a triangle by Lower Akyab below	Ditto ...	Ditto.
,, 16	1 Cask, Watt and Skett, Rangoon below ...	Ditto ...	Ditto.
,, 16	1 Cask, M A C in a diamond, J K top... ..	Ditto ...	Ditto.
,, 16	1 Cask, M A C in a diamond, C N D top ...	Ditto ..	Ditto.
,, 16	2 Cases, T L	Ditto ...	Ditto.

The 23rd November 1889. (3309—1) G. H. SIMMONS, Vice-Chairman

Wanted

PESHKAR for the Collector's Office at Burdwan. Pay Rs. 50, rising by biennial increments of Rs. 2 to Rs. 70.

The vacancy will occur from 5th January 1890, and the selected applicant must join on that day. Applications with copies of testimonials are to be sent to the undersigned not later than 15th December 1889.

No candidate need apply who has not had considerable previous experience in a Collector's office.

H. LEE, Offg. Collector.

Burdwan Collectorate, the 31st October 1889.

Notice.

WANTED a Mohurir for the Court of the Subordinate Judge at Sylhet on a salary of Rs. 20 per mensem rising biennially to Rs. 30. Candidates must write a good hand, both English and Bengali, and should hold at least the University Entrance Certificate and have experience of Civil Court business.

Applications with copies of testimonials and statement of age will be received by the undersigned up to 9th December 1889.

JIBAN KRISHNA CHATTERJEE, Subordinate Judge, Sylhet.

Subordinate Judge's Office, Sylhet, the 31st October 1889.

Wanted

FOR the Burdwan District Board a Secretary He must be a good man of business and experience. Pay Rs. 150, less contribution, if any, towards pension. Applications, with copies of testimonials, to be submitted to the undersigned on or before dated 10th December 1889.

H. LEE, Chairman, District Board.

Burdwan District Board's Office, dated 9th November 1889. (3273—3)

WANTED a Head Clerk, salary Rs. 40 per mensem Applicants must be able to write a good hand and to draft letters and reports with ease, and should submit copies of testimonials certifying their ability to do so.

The accepted candidate will be appointed on probation for a period of three months.

C. N. GHOSE, Assistant Superintendent of Survey, Koojung.

Murshaghai, the 14th November 1889. (3282—2)

BABU AMBIKA CHARAN MAJUMDAR, M.A., B.L. intends to be enrolled as a Vakeel of the High Court, Calcutta. (3281—4)

UNDER section 46 of the Local Self-Government Act, the existing rate of the Road Cess will be levied in this district for the year 1890-91.

R. T. GREER, Chairman, District Board, Tipperah.

(3308—1)

Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the person whose name is placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned :—

Notes wholly lost or destroyed.

Register number.	Number of Notes.	Value.	Name of Claimant.
		Rs.	
W 228 of 1889	U/55 18702	100	Munshi Nundjee, Special Deputy Magistrate and Deputy Collector, Noagaon (Rajshahye).
	U/35 26903	100	
	U/84 74191	100	

H. KREENE, Assistant Comptroller-General, in charge, Paper Currency.

Paper Currency Department, 25th November 1889.

In the Court of the District Judge of Dinagepore.

EXECUTION CASE No. 109 OF 1889.

Bibi Jobonnisa for self and as representative of Bibi Mahumdannisa by right of purchase of Matihara, pergunnah Surjapur, sub-division Kissengunge, district Purneah, decree-holder, *versus* Safdar Ali Chaudhuri of Sitalpur, pergunnah Surjapur, sub-division Kissengunge, at present residing at Mundmala, outpost Baliadanga, pergunnah Dehatta, judgment-debtor.

TO be sold pursuant to a decree and order, dated 14th December 1888, in a suit No. 15 of 1888, of the Court of the Subordinate Judge of Dinagepore, by the Nazir of the Dinagepore Judge's Court, at the Court-house on Monday, the 6th January 1890, the undermentioned property belonging to the judgment-debtor, viz.—

The 8 annas share of Lot Paria, Tok Bangaon, pergunnah Dehatta, borne in the revenue-roll of the Collectorate of Dinagepore in towji No. 174 (old series) and No. 884 (new series) The sudder jumma of the entire mehal is Rs. 2,351 4*a*. 4½*g*.

A. H. COLLINS, Offg. District Judge.

Dinagepore Judge's Office, the 19th November 1889.

(3304—1)

In the Court of the District Judge of Dinagepore.

EXECUTION CASE No. 110 OF 1889.

Bibi Jebonnisa for self and as representative of Bibi Mahumdannisa by right of purchase of Matihara, pergunnah Surjapur, sub-division Kissengunge, district Purneah, decree-holder, *versus* Safdar Ali Chaudhuri of Sitalpur, pergunnah Surjapur, sub-division Kissengunge, at present residing at Mundmala outpost Baliadanga, pergunnah Dehatta, judgment-debtor.

TO be sold pursuant to a decree and order, dated 14th December 1888, in a suit No. 15 of 1888, of the Court of the Subordinate Judge of Dinagepore, by the Nazir of the Dinagepore Judge's Court, at the Court-house on Monday, the 6th January 1890, the undermentioned property belonging to the judgment-debtor, viz.—

The 8 annas share of Lot Paria, Tok Bangaon, pergunnah Dehatta, borne in the revenue-roll of the Collectorate of Dinagepore in towji No. 174 (old series and No. 884 (new series). The sudder jumma of the entire mehal is Rs. 2,351 4*a* 4½*g*.

A. H. COLLINS, Offg. District Judge.

Dinagepore Judge's Office, the 19th November 1889.

(3305—1)

In the Court of the Subordinate Judge at Monghyr.

EXECUTION CASE No. 160 OF 1889.

Khajeh Gauhar Ali Khan, decree-holder, *versus* Tokhun Singh and others, judgment-debtors.

THE following properties shall be sold at public auction in this Court on the 9th December 1889, at 12 noon:—

1. Eight annas 16 dams of mouzah Ali Bali, asli and dakhli, with the exception of Sarawan, Ursama Damrahi, Ghausgunge bazar, Rughunathpore *alias* Burtora, and half of Punghra, pergunnah Salemabad, No. 1 towji, and sudder jumma Rs. 1,571-3.

2. Eight annas 16 dams of mouzah Ramchunderpore, asli and dakhli, pergunnah Mulki, No. 814 towji, and sudder jumma Rs. 727-5.

3. Seven annas 14 dams of mouzah Ramchunderpore Gobindpore, asli and dakhli, pergunnah Mulki, No. 812 towji, and sudder jumma Rs. 727-5.

GRISH CHUNDER CHATTERJEE, Subordinate Judge.

(3299—1)

In the Court of the Subordinate Judge at Monghyr.

EXECUTION CASE No. 190 OF 1889.

Bhola Nath Mookerjee, decree-holder, *versus* Pundit Nursingh Prakas Misr, judgment-debtor.

THE following property shall be sold at public auction in this Court on the 9th December 1889, at 12 noon:—

Two annas 2 gundas 2 cowries 5 krant and 2½ dunt in taluqa Tulshipore, asli and dakhli, pergunnah Mulki, No. 804 towji, and sudder jumma Rs. 932-10.

GRISH CHUNDER CHATTERJEE, Subordinate Judge.

(3300—1)

For sale in the interests of Government.

A PAIR of (2) two-ton steam derricks by Selig, Sonnenthal and Company, Victoria Street, London—neither used—and each complete with all fittings, in good order, 70-foot jibs—double cylinder engines; vertical boilers acting as counterpoises. The whole under perfect control of one man, and specially constructed for easy removal from job to job. Admirably suited for use on a wharf or ship building yard.

Also on the same account, a new portable steam-pile driving machine, complete with boiler, trolley, framing, ladder and winch on wheels. To drive 25-foot piles. Weight of monkey, 14 cwts.

The above can be delivered at the Port of Gopalpur. For price and any further particulars apply to the undersigned.

W. C. DEMORGAN, Executive Engineer, Rushikulya Division, Dogam, *vid* Aska, Ganjam District, Madras Presidency.

Notification.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Original Jurisdiction, in his sale-room in the Court-house on Saturday, the 21st of December next, at the hour of 12 o'clock at noon, pursuant to the decree and order of the said Court, made in suit No. 427 of 1883 (wherein Kedar Nath Coondu Choudhury of Mobiary, in zillah Hooghly, the executor of the last Will and Testament of Unnada Persad Coondu Choudhury, deceased, is plaintiff, and Sreemutty Koylashmoney Dabee and another are defendants), and dated respectively the 10th of January 1884, and the 4th of February 1889, the following property:—

Lot 1.—No. 48, Shampooker Street in the town of Calcutta, being all that partly upper-roomed and partly lower-roomed brick-built tenanted house, together with the piece of land on part whereof the same is erected, and the garden land thereunto belonging, containing by estimation 1 bigah and 10 cottahs, a little more or less, and which property is bounded on the north by Teliparah Street; on the west partly by Nobin Sircar's stable and partly by the family dwelling-house of Gungadhur Banerjee; on the south by Shampooker Street; and on the east partly by the garden land and partly by a tenanted house of Ramdhone Mitter.

The abstract of title and conditions of sale may be seen at the Office of the Registrar of the High Court in its Ordinary Original Civil Jurisdiction, or at the Office of Baboo T. N. Raya, attorney for the plaintiff, at No. 8, Old Post Office Street, Calcutta, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

T. N. RAYA, Plaintiff's Attorney.

Calcutta High Court, Original Jurisdiction, the 11th day of September 1889. (3283—1)

Notification.

THE undersigned begs to announce that the General Power-of-Attorney given by him in favour of Satish Chandra Mukherjee, late Sudder Naib of Maldwar Estate, and others, has been revoked to such an extent that no actions done by the said Satish Chandra Mukherjee on behalf of the undersigned under that power will be binding on the estate from the date of his removal from the service, the 21st November 1889.

DOORGA DAS BAGCHEE, Manager,
Maldwar Estate, Dinagepore.

INSOLVENT ESTATES.

QUARTERLY STATEMENT MADE UP TO 30TH JUNE 1889.

ESTATES.	Whole amount of receipts.	WHOLE DISBURSEMENTS.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Alexander and Co. ...	2,91,087 1 9	2,32,412 2 10	48,899 13 8	9,775 1 3	8,970 6 1	804 11 2	Nothing further recoverable.
Adam, Scott and Co. ...	1,31,609 5 4	1,06,547 4 0	23,086 5 1	1,975 12 3	1,109 15 0	865 13 3	Ditto ditto.
Anderson and Co., William ...	2,678 8 1	.....	1,845 4 3	833 3 10	625 11 6	207 8 4	Ditto ditto.
Allen, Deffell and Co. ...	1,57,553 10 4	1,26,063 13 5	30,521 2 3	968 10 8	946 1 5	22 9 3	Ditto ditto.
Asiatic Marine Insurance Office ...	8,40,361 11 1	6,92,443 5 11	1,38,990 12 9	8,927 8 5	8,621 4 0	306 4 5	Ditto ditto.
Alexander, Wallace & Co. ...	24,142 11 7	16,356 2 7	6,404 3 1	1,382 5 11	1,268 10 4	113 11 7	Ditto ditto.
Anstruther and Co. ...	17,005 3 3	7,343 5 2	3,747 4 1	5,914 10 0	5,519 10 3	394 15 9	Ditto ditto.
Anderson, George ...	1,806 12 6	.....	953 9 3	853 3 3	733 0 2	120 3 1	Ditto ditto.
Atkinson, W. L. ...	17,234 12 9	5,330 14 8	8,863 2 11	3,040 11 2	2,357 11 2	683 0 0	Ditto ditto.
Arrakiel, J. G. ...	1,024 5 6	52 6 1	394 15 9	576 15 8	129 2 7	447 13 1	Ditto ditto.
Audhor Chunder Shaw ...	18,849 9 11	8,134 4 9	8,242 15 4	2,472 5 10	1,207 3 3	1,265 2 7	Ditto ditto.
Aycab Hadjee Abdool Rohomon ...	11,461 10 3	7,788 13 0	2,088 9 11	1,584 3 4	1,469 13 4	114 6 0	Ditto ditto.
Anundo Mohun Dutt and another ...	3,739 2 3	367 1 1	2,501 14 2	870 3 0	557 11 5	312 7 7	Ditto ditto.
Arrathoon, C. M. (M. J. Galstaun and Co.)	11,291 11 0	8,296 1 10	1,837 0 10	1,158 8 4	1,138 12 3	19 12 1	Ditto ditto.
Amerto Krisna Bose ...	1,201 11 0	.....	.....	1,201 11 0	.....	1,201 11 0	Outstanding: in course of recovery.
Andrews, J. ...	1,939 8 5	950 10 0	348 5 8	640 8 9	45 3 3	595 5 6	Ditto ditto.
Balfour and Co. ...	5,61,316 3 6	3,04,469 3 4	2,55,181 14 1	1,665 2 1	713 10 2	951 7 11	Nothing further recoverable.
Boyd and Co. ...	30,673 14 3	10,773 10 4	13,425 1 11	6,475 2 0	6,364 3 4	110 14 8	Ditto ditto.
Bruce, Shand and Co. ...	8,36,536 3 5	4,96,777 1 0	3,32,316 3 0	7,442 15 5	6,618 1 2	824 14 3	Ditto ditto.
Bischoff, Beer and Co. ...	2,640 5 8	18 11 6	2,107 13 5	513 12 9	449 13 5	63 15 4	Ditto ditto.
Bodry, John (1st) ...	1,705 7 1	79 1 11	547 6 0	1,078 15 2	582 1 8	496 13 6	Ditto ditto.
Bluett, James ...	873 0 0	40 0 11	164 14 1	668 1 0	610 0 11	58 0 1	Ditto ditto.
Bhoobun Mohun Mitter ...	4,000 0 0	.....	2,163 7 9	1,836 8 3	1,794 12 6	41 11 9	Ditto ditto.
Baboo Lall Shaw and others ...	1,35,530 2 7	67,983 0 10	30,736 10 9	16,810 7 0	16,562 15 0	247 8 0	Ditto ditto.
Buldeo Doss (Buldeo Doss Chuttoorbhooj)	3,802 3 1	1,424 5 4	985 1 6	1,392 12 3	1,386 12 11	5 15 4	Ditto ditto.
Bhore Mull Gondaka ...	16,319 3 6	11,188 14 2	3,226 1 6	1,904 3 10	1,774 6 11	129 12 11	Ditto ditto.
Brunet, Saliz, and Latapie ...	15,235 0 0	8,047 9 5	5,625 0 5	1,562 6 2	1,445 10 8	116 11 6	Ditto ditto.

Brindabun Chunder Setb	...	4,306	0	3	.....			1,379	0	2	2,927	0	1	... ..			2,927	0	1	Schedule not filed as yet.	
Bagot, W. N.	...	4,149	4	9	39	3	7	3,498	4	2	611	13	0	402	4	5	209	8	7	Nothing further recoverable.	
Bodry, John (3rd)	...	4,425	4	6	1,112	3	5	2,384	6	10	928	10	3	642	13	0	285	13	3	Ditto	ditto
Belletty, M.	...	1,680	0	0	1,024	13	10	116	13	10	538	4	4	370	9	10	167	10	6	Ditto	ditto.
Bungshee Dhur Khettry and others (Nannoo Mull Khettry).		1,04,279	10	2	71,344	8	8	16,555	1	2	16,380	0	4	15,898	8	8	481	7	8	Ditto	ditto.
Bhoobun Mohun Banneijea and another		1,58,927	12	8	36,465	9	4	1,16,176	2	5	6,286	0	11	4,938	12	0	1,347	4	11	Ditto	ditto.
Beer Chand Coondoo and another	...	2,201	8	3	591	5	6	946	8	9	663	10	0	641	9	3	22	0	9	Ditto	ditto.
Bhola Nauth Doss	...	3,100	0	0	29	11	2	2,449	11	7	620	9	3	524	5	11	96	3	4	Ditto	ditto.
Bona Chand Sodasook	..	3,656	5	0	..			503	0	10	3,153	4	2	2,434	9	8	718	10	6	Ditto	ditto.
Brewster, C. C, and W. Nicholl (Wilson, Mackenzie and Co)		794	0	10	.....			.....			794	0	10	.. ..			794	0	10	Schedule not filed as yet.	
Baker, F. W., separate account	...	2,337	15	3	1,010	14	10	123	9	0	1,203	7	5	1,157	14	6	45	8	11	Nothing further recoverable	
Bheekun Chand Ratty	..	1,452	6	4	834	0	8	74	6	5	543	15	3	310	4	5	233	10	10	Ditto	ditto.
Colvin and Co.	...	1,84,427	8	8	1,36,470	10	10	81,296	10	8	16,680	3	2	16,586	15	0	73	4	2	Nothing further recoverable.	
Cruttenden, Mackillop and Co.	..	99,959	11	1	72,895	6	5	20,263	11	4	6,800	9	4	5,743	13	4	1,056	12	0	Ditto	ditto.
Cockerell and Co.	..	17,19,733	5	0	3,86,102	12	10	13,26,584	4	11	7,046	3	3	6,701	5	10	344	13	5	Ditto	ditto.
Cannyloll Burral and another	..	21,208	5	11	17,472	10	1	2,990	11	5	745	0	5	632	14	3	112	2	2	Ditto	ditto.
Crompton, G. T.	...	5,413	5	4	2,747	14	3	2,124	12	6	540	10	7	487	13	3	52	13	4	Ditto	ditto.
Cannyram, Chooneeloll	...	9,623	9	3	5,676	2	8	2,212	5	4	1,735	1	8	1,523	9	7	211	7	8	Ditto	ditto.
Charles Nephew and Co.	..	5,15,143	12	9	3,99,296	9	9	98,146	12	8	17,700	6	4	16,002	4	5	1,698	1	11	Ditto	ditto
Castello, M. G.	...	3,201	7	9	2,227	5	6	264	10	2	709	8	1	372	14	3	336	9	10	Ditto	ditto.
Carr, Robert	...	11,349	3	8	9,779	11	7	952	5	9	617	2	4	603	6	5	13	11	11	Ditto	ditto
Child, W. C.	...	22,090	10	0	16,599	6	0	4,704	11	10	786	8	2	691	4	8	95	3	6	Ditto	ditto.
Cantopher, Robert	..	907	10	6	196	15	8	137	7	1	573	3	9	542	11	1	30	8	8	Ditto	ditto
Christophoridi, C.	..	5,587	12	2	4,009	9	3	697	9	10	880	9	1	787	10	5	92	14	8	Ditto	ditto.
Cole, George (Perry and Co.)	...	3,018	10	4	1,212	5	3	904	7	7	901	13	6	642	5	1	259	8	5	Ditto	ditto.
Clark, A M. (J. H. Fergusson and Co)...		23,174	8	2	12,877	0	8	7,606	1	11	2,691	5	7	1,518	12	6	1,172	9	1	Ditto	ditto.
Cowie, David, and another (Colvin, Cowie and Co)		1,62,966	8	11	91,356	14	6	63,229	13	4	8,379	13	1	6,994	7	1	1,385	6	0	Ditto	ditto.
Colville, Gilmore and Co.	...	9,743	1	1	2,535	0	0	3,511	6	3	3,696	10	10	.....			3,696	10	10	Ditto	ditto.
Chuttolall Sewpersaud	...	31,248	11	0	.....			16,512	9	6	14,736	1	6	.. .			14,736	1	6	Outstanding : in course of recovery	
Conti, G. A.	...	3,567	10	8	849	7	7	1,092	4	4	1,625	14	9	383	3	11	1,242	10	10	Nothing further recoverable.	
Cohen, S. E., and E. E Cohen	...	1,806	3	0	280	1	10	1,012	9	4	513	7	10	317	12	5	195	11	5	Ditto	ditto.
Chunder Canto Shaw	..	43,972	1	6	6,220	1	6	36,801	13	0	950	3	0	920	9	6	29	9	6	Ditto	ditto.
Coleman, C.	...	1,716	8	0	986	7	5	111	9	9	618	6	10	610	13	5	7	9	5	Ditto	ditto.
Coverjee Bomanjee	..	945	14	9	143	14	2	59	6	8	742	9	11	703	15	11	38	10	0	Ditto	ditto.
Collins, W R.	...	2,581	6	8	. ...			... ..			2,581	6	8	.....			2,581	6	8	Ditto	ditto.
Dickson, William	..	1,843	0	2	1,039	2	3	241	14	0	561	15	11	506	13	8	55	2	3	Nothing further recoverable	
Dove, J. M.	.	12,991	0	0	10,202	7	6	2,214	0	8	574	7	10	317	0	6	257	7	4	Ditto	ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Dorrett Brothers ...	2,164 9 6	84 7 7	1,405 2 10	724 15 1	660 0 5	64 14 8	Nothing further recoverable.
DeSilva, John Emanuel ...	13,643 11 3	11,131 11 5	851 8 9	1,660 7 1	1,346 7 2	313 15 11	Ditto ditto.
DeSouza, John ...	1,334 0 3	.....	805 9 0	528 7 3	.....	528 7 3	Ditto ditto.
Dumat, Alfred ...	6,224 5 6	1,051 12 9	2,024 3 5	3,148 5 4	2,815 3 0	333 2 4	Ditto ditto.
Durrant, Edward ...	2,223 1 6	816 5 4	890 8 5	516 3 9	479 10 8	36 9 1	Ditto ditto.
Dennison, G. R. ...	29,828 14 7	26,967 6 10	1,607 6 4	1,254 1 5	787 0 0	467 1 5	Ditto ditto.
Duff, David ...	2,187 12 9	1,041 8 5	489 15 9	606 4 7	483 9 4	122 11 3	Ditto ditto.
Denonauth Dey ...	12,182 12 4	7,804 8 7	2,315 6 4	2,062 13 5	1,631 1 4	431 12 1	Ditto ditto.
Durka Nath Mitter ...	5,938 12 0	731 10 10	4,641 13 5	565 3 9	447 8 9	117 11 0	Ditto ditto.
Denenauth Paul ...	834 4 3	.....	119 12 9	714 7 6	.....	714 7 6	Ditto ditto.
Damoodur Doss ...	4,018 15 9	1,715 1 4	999 14 6	1,303 15 11	1,160 13 4	143 2 7	Ditto ditto.
Debrunner, Julius ...	65,912 4 7	58,106 7 4	7,188 1 7	617 11 8	491 5 3	126 6 5	Ditto ditto.
Doyal Chand Pyne and others ...	54,590 3 0	174 8 0	52,107 10 5	2,308 0 7	.....	2,308 0 7	Ditto ditto.
Dawood Khan Esabhai ...	1,797 8 9	31 11 4	1,238 4 7	527 8 10	190 5 0	337 3 10	Ditto ditto.
Debnarain Bysack and another ...	5,427 14 1	3,122 3 4	1,447 4 7	858 6 2	1,122 6 7	264 0 5 (Dr. balance).	Outstanding: in course of recovery.
Ewing, Aird and Anderson ...	3,11,823 1 8	59,611 6 10	2,42,032 15 9	9,678 11 1	9,516 3 7	162 7 6	Nothing further recoverable.
Ellias, M. B. ...	7,283 13 6	3,428 10 7	1,263 15 10	2,541 3 1	2,218 0 3	323 2 10	Ditto ditto.
Espino, Manuel Del ...	3,800 1 3	1,005 7 2	1,265 7 9	1,529 2 4	950 15 7	578 2 9	Ditto ditto.
Eagleton, F. A. ...	3,653 3 6	72 11 2	2,841 4 4	739 4 0	446 0 1	293 3 11	Ditto ditto.
Edmands, T. S. (Edmands Brothers) ...	21,720 9 3	19,005 7 0	2,135 8 8	579 9 7	231 14 0	347 11 7	Ditto ditto.
Emmett and Chambers ...	23,491 8 3	7,305 15 2	12,954 13 11	3,230 11 2	581 13 8	2,648 13 6	Ditto ditto.
Esmile Hadjee Abdool Kurreem & another	2,757 13 3	223 10 7	1,012 4 7	1,521 14 1	1,125 12 0	396 2 1	Ditto ditto.
Ezra, A. E. ...	2,000 0 0	1,014 15 0	101 15 0	883 2 0	721 6 0	161 12 0	Ditto ditto.
Fergusson and Co. ...	1,96,005 7 4	1,48,635 4 9	33,097 7 10	14,272 10 9	11,846 5 4	2,426 5 5	Ditto ditto.
Fergusson Brothers and Co. ...	1,47,924 5 4	68,637 12 4	75,113 15 2	4,172 9 10	3,761 0 8	411 9 2	Ditto ditto.
Foster, Rogers and Co. ...	6,376 9 10	857 3 7	2,294 7 11	3,224 14 4	2,542 11 8	682 2 8	Ditto ditto.
Fabian, E. D. ...	776 10 0	263 3 3	.....	513 6 9	.....	513 6 9	Ditto ditto.
Ferris, G. R. ...	2,650 0 0	67 7 6	813 2 3	1,769 6 3	1,292 1 6	477 4 9	Ditto ditto.
Fanshaw, R. F. ...	876 0 10	176 8 6	96 15 1	602 9 3	425 4 7	177 4 8	Ditto ditto.
Fornaro, C. (Fornaro and Huni) ...	27,288 4 3	17,381 1 4	9,001 15 7	905 3 4	453 12 4	451 7 0	Ditto ditto.
Ferrier, W. A. ...	4,900 14 0	3,422 10 10	1,056 4 8	421 14 6	208 13 4	213 1 2	Ditto ditto.

Forbes, H. T. ...	3,000 0 0	497 8 0	1,248 15 7	1,253 8 5	21 8 0	1,232 0 5	Ditto ditto.
Freck, D. ...	504 10 6	..	.. ..	504 10 6	......	504 10 6	Ditto ditto.
Gilmour and Co. ..	47,267 5 4	23,186 11 8	19,717 10 7	4,362 15 1	. ..	4,362 15 1	Ditto ditto.
Griffith, Curtis and Co. ...	49,784 9 8	23,262 15 3	19,201 1 0	7,320 9 5	6,991 13 5	328 12 0	Ditto ditto.
Gordon, Stewart and Co. ...	78,183 10 4	39,889 15 1	35,568 12 4	2,724 14 11	2,666 8 5	58 6 6	Ditto ditto
Gubboy, A. J. ...	9,055 7 0	6,088 9 2	2,075 4 0	891 9 10	565 5 11	326 8 11	Ditto ditto
Gocool Doss Soonderjee ...	18,266 14 1	11,879 7 1	5,760 12 11	626 10 1	584 4 8	42 5 5	Ditto ditto
Golaub Chand Hemchand ...	1,586 2 0	......	200 9 0	1,385 9 0	. ...	1,385 9 0	Schedule not filed as yet.
Gordon, G. J. ...	570 0 0	......	48 5 0	521 11 0	493 13 11	27 13 1	Nothing further recoverable.
Goberdhone Mullick ...	2,880 14 9	1,371 8 0	963 12 4	545 10 5	473 14 8	71 11 9	Ditto ditto.
Golam Hossain Verjee ...	1,26,756 14 4	40,928 6 8	85,314 2 4	514 5 4	318 1 0	196 4 4	Ditto ditto.
Grant and Sons, G. .	5,904 8 5	3,347 1 11	2,062 13 10	494 8 8	422 15 1	71 9 7	Ditto ditto.
Ghose and Co., R. G. ...	29,911 1 2	21,218 2 4	7,954 3 8	738 11 2	536 2 0	202 9 2	Ditto ditto.
Gregory, M. ..	17,186 2 5	12,174 13 6	4,154 14 4	856 6 7	717 5 5	139 1 2	Ditto ditto.
Ghaseeram ...	38,350 5 10	10,535 5 6	25,967 15 3	1,847 1 1	1,231 11 2	615 5 11	Ditto ditto.
Gasper, N. M. ..	7,010 0 9	4,872 0 8	657 12 0	1,480 4 1	1,188 9 1	291 11 0	Ditto ditto.
Gilmour, J. A. G. .	512 8 0	......	... ..	512 8 0	.. ...	512 8 0	Ditto ditto.
Gubboy, E. S. ...	53,783 3 0	16,747 9 8	36,070 3 1	965 3 3	862 4 9	103 1 6	Ditto ditto.
Greedhurryloll Kannylall ..	25,979 10 1	7,438 14 5	3,276 10 7	15,264 1 1	14,066 13 6	1,197 3 7	Ditto ditto.
Gopaul Chunder Bose .	3,891 0 0	1,964 2 6	876 10 0	1,050 3 6	838 7 4	211 12 2	Ditto ditto.
Gobin Chand Setab Chand (Nunsee Indrochand).	1,07,800 12 7	57,173 14 3	41,059 7 3	9,567 7 1	9,424 10 5	142 12 8	Ditto ditto.
Gray, W., and another (Robert and Charriul).	3,07,041 11 3	1,84,978 0 2	41,151 9 3	80,912 1 10	59,427 6 9	21,484 11 1	Outstanding: in course of recovery.
Grish Chunder Marrick and others ...	13,832 0 5	4,970 15 3	5,430 5 2	3,430 12 0	2,624 9 6	806 2 6	Ditto ditto.
Gopaul Chunder Rage ...	2,834 15 3	1,516 0 3	770 3 2	548 11 10	505 2 9	43 9 1	Nothing further recoverable.
Gopaul Chunder Shaw ...	25,445 6 9	14,914 4 3	9,306 4 0	1,224 14 6	308 4 3	916 10 3	Ditto ditto.
Greedharee Lall Sadkhan and Cally Churn Sadkhan.	2,526 2 3	.....	244 12 10	2,281 5 5	......	2,281 5 5	Outstanding; in course of recovery.
Grish Chunder Mukerjee and Koylash Chunder Chatterjee.	2,105 11 6	......	135 2 0	1,970 9 6	......	1,970 9 6	Ditto ditto.
Hurry, W. C. ...	2,763 9 2	......	1,937 14 8	825 10 6	... ..	825 10 6	Nothing further recoverable.
Hoffman and Co. ...	25,170 12 5	6,933 13 3	17,650 8 0	586 7 2	356 3 4	280 3 10	Ditto ditto.
Hughesdon Brothers ...	2,44,226 5 7	39,290 4 8	2,04,248 13 9	687 3 2	542 5 9	144 13 5	Ditto ditto.
Hudson, Nathaniel ...	2,225 11 3	655 5 6	461 2 1	1,109 3 8	936 15 2	172 4 6	Ditto ditto.
Hoffe, William ...	1,346 8 6	2 0 0	672 1 1	672 7 5	613 3 1	59 4 4	Ditto ditto.
Huffnagle and Co., Charles ..	1,320 4 7	70 11 11	342 4 1	907 4 7	825 8 6	81 12 1	Ditto ditto.
Heeralall Hunnumontoram ...	752 14 3	......	61 0 0	691 14 3	......	691 14 3	Ditto ditto.
Holloway, William ..	1,055 11 11	76 8 8	324 8 7	654 10 8	614 10 6	40 0 2	Ditto ditto.
Honigberger, William ..	1,001 5 6	.. ...	344 0 0	657 5 6	......	657 5 6	Schedule not filed as yet.
Hanlon, E. ...	2,069 9 0	100 13 4	1,122 7 9	846 3 11	777 2 4	69 1 7	Nothing further recoverable.
Howard Brothers ...	10,421 9 10	6,168 12 7	3,394 13 6	857 15 9	630 5 0	227 10 9	Ditto ditto.
Hill, James (Barham, Hill and Co.) ...	82,114 9 9	17,837 9 6	10,861 5 8	3,915 10 7	3,526 2 10	389 7 9	Ditto ditto.
Hurry Narain Khettry ...	10,178 5 9	4,209 9 3	3,808 13 1	2,159 15 5	2,095 4 6	64 10 11	Ditto ditto
Huchting and Co., B. H. ...	4,872 5 3	1,995 5 3	1,846 12 9	1,030 3 3	963 7 7	66 11 8	Ditto ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Hutchison, J. H. (L. W. Toulmin & Co.)	4,043 11 4	2,034 11 10	507 9 0	1,501 6 6	1,444 11 9	56 10 9	Nothing further recoverable.
Hurro Nauth Mozoomdar and others ...	7,700 0 0	3,015 8 2	2,298 14 11	2,385 8 11	2,378 0 5	7 8 6	Ditto ditto.
Heeralall (Munnoolall Heeralall) ...	19,704 0 3	8,519 10 5	7,117 2 10	4,067 3 0	4,061 10 7	5 8 5	Ditto ditto.
Hubbard, C. E. ...	3,830 4 3	597 0 1	330 8 10	2,902 11 4	2,859 2 5	43 8 11	Ditto ditto.
Heralall Dodooriah ...	2,965 14 3	1,498 4 4	357 4 10	1,110 5 1	395 1 10	715 3 3	Ditto ditto.
Hay, William (Stuart & Co.) ...	1,999 10 3	.....	1,002 3 9	997 6 6	.....	997 6 6	Ditto ditto.
Heeranundo (Buddermull Heeranund) ...	1,212 15 3	447 15 1	88 2 1	676 14 1	602 3 11	74 10 2	Ditto ditto.
Hadjee Heedatoolah and others ...	1,17,397 3 0	86,804 11 2	16,578 2 10	14,014 5 0	4,164 14 6	9,849 6 6	Outstanding: in course recovery.
Hurruck Chand and Johoory Mull (Kunnyalall Hurruck Chand).	12,581 6 0	1,751 9 10	556 0 4	10,273 11 10	7,511 11 5	2,762 0 5	Ditto ditto.
Hurry Dass Mookerjia ..	535 7 10	.....	.....	535 7 10	.....	535 7 10	Ditto ditto.
Hunutram Balakee Dass ...	2,051 13 0	.....	183 14 5	1,867 14 7	.....	1,867 14 7	Ditto ditto.
Issur Chunder Mill ...	8,546 1 6	490 3 11	6,149 15 6	1,905 14 1	1,880 12 0	25 2 1	Nothing further recoverable.
Issen Chunder Sein ...	12,002 4 9	5,835 13 1	5,586 14 6	579 9 2	568 7 8	11 1 6	Ditto ditto.
Issur Chunder Sein and another ...	631 14 9	.....	59 12 8	572 2 1	530 14 7	41 3 6	Ditto ditto.
Jansen & Co., J. ...	20,002 10 9	139 11 5	15,872 5 0	3,990 10 4	3,766 5 1	224 5 3	Ditto ditto.
Juggeshur Laha ...	34,388 4 1	16,701 4 2	15,519 2 4	2,167 13 7	1,851 6 1	316 7 6	Ditto ditto.
Jadub Chunder Seal ..	2,094 6 7	374 1 10	907 2 9	813 2 0	580 12 8	232 5 4	Ditto ditto.
Jordon, J. S. ..	5,376 8 0	3,582 9 6	984 15 5	808 15 1	545 0 7	263 14 6	Ditto ditto.
Juggenprosaud ...	960 8 9	.....	223 9 0	736 15 9	.....	736 15 9	Ditto ditto.
Jacob, Charles ..	933 8 0	.....	415 13 4	517 10 8	454 6 7	63 4 1	Ditto ditto.
Judah, J. E. ..	2,186 15 0	.....	1,450 4 7	736 10 5	643 2 11	93 7 6	Ditto ditto.
Joburlall Mokeem ...	1,656 0 0	648 15 0	262 4 7	744 12 5	373 13 9	370 14 8	Ditto ditto.
Joakim, M. C. ...	7,754 15 3	4,223 8 11	2,422 12 5	1,108 9 11	838 9 7	270 0 4	Ditto ditto.
Jogendro Nauth Cowar ...	5,943 0 0	1,391 15 3	3,571 12 3	979 4 6	806 0 9	173 3 9	Ditto ditto.
Joitroop Chooney Lall ...	8,229 11 4	4,349 6 4	1,951 7 6	1,928 13 6	1,861 7 11	67 5 7	Ditto ditto.
Joogole Kissore Sewlall Futteah Chund ...	9,544 8 6	4,144 11 10	2,207 0 5	3,192 12 3	1,852 11 8	1,340 0 7	Outstanding: in course of recovery.
Kemp, H. C. (T. Hyde Gardiner and Co.)	33,765 12 9	27,374 0 2	5,817 5 1	574 7 6	135 0 4	439 7 2	Nothing further recoverable.
Khan Mahomed Dhurrumsee ...	55,247 9 1	33,008 1 8	11,149 7 7	11,089 15 10	1,312 7 6	9,777 8 4	Ditto ditto.
Kissoory Mohen Chunder ...	3,300 0 0	2,025 2 4	269 4 2	1,005 9 6	590 11 9	414 13 9	Ditto ditto.
Kissoory Mohen Ruckhitt ...	9,405 15 3	5,247 4 1	3,599 8 3	559 2 11	481 9 2	77 9 9	Ditto ditto.
Kally Doss Doss and others ...	73,719 13 5	20,197 5 8	[illegible] 9 6	6,931 14 3	4,231 11 0	2,700 3 3	Ditto ditto.
Kullianjee Soonderjee (Soonderjee, Walljee and Co.)	12,444 6 0	2,281 15 0	6,936 8 0	3,225 15 0	3,163 2 1	62 12 11	Ditto ditto.

Khetternauth Chatterjea	...	1,971	8	9	.....			801	0	5	1,170	8	4	.....		1,170	8	4	Ditto	ditto.
Kelly, H.	...	6,800	9	3	3,840	8	1	2,136	11	5	823	5	9	744	15	2	78	6	7	Ditto	ditto.
Kemp, H. C.	...	2,469	15	10	168	12	6	436	2	5	1,865	0	11	1,600	0	0	265	0	11	Ditto	ditto.
Kissen Chand Goleecha (Okhoyram Kissen Chand).		2,43,257	9	11	1,29,999	2	6	93,941	7	10	19,316	15	7	4,050	2	1	15,266	13	6	Outstanding: in course of recovery	
Kally Churn Roy	...	510	0	0	.....			4	0	0	506	0	0	.....			506	0	0	Nothing further recoverable.	
Khetter Mohen Dass	...	1,133	8	5	.....			456	2	0	677	6	5	.....			677	6	5	Ditto	ditto.
Kally Prosono Vuttacharjee	...	2,327	11	0	.....			796	7	10	1,531	3	2	.....			1,531	3	2	Ditto	ditto.
Kissen Chand and Ameechand	...	1,371	2	3	.....			110	1	0	1,261	1	3	.....			1,261	1	3	Outstanding: in course of recovery.	
Kasim Ariff Bham	...	796	9	3	.....			257	8	0	539	1	3	.....			539	1	3	Ditto	ditto.
Kyser Shahabzadah Mahomed	...	3,248	1	0	1,774	5	3	240	4	6	1,233	7	3	216	6	6	1,017	0	9	Ditto	ditto.
Kissen Doyal Tunsook Roy	...	1,406	15	6	.....			298	6	0	1,108	9	6	.....			1,108	9	6	Ditto	ditto.
Lyall, Mathewson and Co.	..	8,68,485	13	8	2,81,875	10	1	84,883	12	0	1,726	7	7	1,292	5	8	434	1	11	Nothing further recoverable.	
Larpent, Saunders and Co.	...	80,893	0	4	42,900	8	0	22,836	4	7	15,156	3	9	12,631	12	0	2,524	7	9	Ditto	ditto.
Larmour, F. D. A.	...	1,170	8	0	.....			.....			1,170	8	0	.....			1,170	8	0	Ditto	ditto.
Langlois and Co.	...	33,718	2	8	1,620	6	4	23,592	8	7	8,505	3	9	8,170	3	9	335	0	0	Ditto	ditto.
Lake, Hamill and Co.	...	6,527	12	4	595	0	8	2,343	0	4	3,589	11	4	3,244	15	2	344	12	2	Ditto	ditto.
LeTourneaux, Labadie and Co.	...	7,483	10	3	1,098	13	8	5,463	14	7	920	14	0	538	7	3	382	6	9	Ditto	ditto.
Latapie, E. D. (2nd)	..	3,982	6	2	12	0	2	3,079	2	10	891	3	2	795	10	5	95	8	9	Ditto	ditto.
Landeman, J. V.	...	1,008	10	5	234	3	6	243	15	10	530	7	1	480	12	4	49	10	9	Ditto	ditto.
Ledlie, A. H. (2nd)	...	1,654	8	7	180	6	6	658	12	11	815	5	2	52	8	2	762	13	0	Ditto	ditto.
Lindsay, D. B.	...	1,430	3	0	.....			557	4	0	872	15	0	.....			872	15	0	Ditto	ditto.
Lutchmenarain Khettry	...	1,726	9	9	429	2	0	617	3	6	680	4	3	411	14	8	268	5	7	Ditto	ditto.
Langlois, J. P.	..	1,448	12	0	.....			532	0	0	916	12	0	.....			916	12	0	Ditto	ditto.
Lokenauth Shaw	...	8,323	8	6	5,069	1	8	2,424	9	5	829	13	5	759	9	4	70	4	1	Ditto	ditto.
Latapie, E. D. and Co.	...	2,444	10	6	286	6	6	487	6	0	1,670	14	0	1,557	12	4	113	1	8	Ditto	ditto
Leisk, A. S. (2nd)	...	885	8	11	143	0	0	69	0	4	673	8	7	200	0	0	473	8	7	Ditto	ditto.
Linjeebhoy Dhunjeebhoy	..	4,781	8	5	2,644	8	6	975	5	4	1,161	10	7	1,144	6	3	17	4	4	Ditto	ditto.
Lyall, R. A., and another (Lyall, Rennie and Co.)		3,60,219	2	3	3,05,966	11	1	50,755	7	1	3,497	0	1	2,820	12	3	676	3	10	Ditto	ditto.
Leitch, H. K. (Kerr, Leitch & Co.)	...	1,853	3	0	588	2	9	520	14	6	744	1	9	51	13	3	692	4	6	Ditto	ditto.
Larmour, C. F. (separate estate)	...	2,822	12	2	.....			25	6	6	2,797	5	8	.....			2,797	5	8	Ditto	ditto.
Leckie, Thomas	...	1,010	1	6	.....			171	8	0	838	9	6	.....			838	9	6	Ditto	ditto.
Larmour, C. F., and another (C. Lazarus and Co.)		6,744	9	5	.....			5,664	4	3	1,080	5	2	.....			1,080	5	2	Ditto	ditto.
Lehzen, E. F. W. (Marquardt, Lehzen & Co.)		16,172	15	7	12,362	9	6	1,968	14	0	1,841	8	1	433	11	2	1,407	12	11	Ditto	ditto.
Mackintosh and Co.	...	2,28,494	11	9	1,24,788	3	2	77,432	6	3	26,274	2	4	24,413	1	2	1,861	1	2	Ditto	ditto.
Macleod, Fagan and Co.	...	17,631	7	7	6,841	8	1	10,248	13	1	541	2	5	8	6	7	532	11	10	Ditto	ditto.
Macgregor, Hunter and Co.	...	10,719	11	10	.....			9,875	11	3	844	0	7	.....			844	0	7	Ditto	ditto.
Mackey and Co., D. C.	...	1,17,362	7	8	58,372	14	3	41,916	2	8	17,073	6	9	17,064	9	3	8	13	6	Ditto	ditto.
Minto & Co., William	...	9,560	5	4	3,938	0	5	2,759	2	7	2,863	2	4	2,863	2	4	.....			Ditto	ditto.
Maclean, L. A.	...	885	4	9	18	8	8	342	2	8	524	9	5	430	15	10	93	9	7	Ditto	ditto.
Melville, William	...	1,868	8	8	.....			359	4	6	1,509	4	2	1,339	13	7	169	6	7	Ditto	ditto.
Martin, Pillans and Co.	...	96,154	3	7	19,123	12	4	71,924	2	4	5,106	4	11	5,078	15	2	27	5	9	Ditto	ditto.
Morris, James (Senior).	...	662	6	9	.....			146	0	0	516	6	9	.....			516	6	9	Ditto	ditto.
Monteith, John	...	821	0	8	20	12	0	189	4	0	611	0	3	.....			611	0	3	Ditto	ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Murdock, Mackenzie and Co. ...	5,598 2 8	17 10 1	5,037 6 4	543 2 3	458 0 8	85 1 7	Nothing further recoverable.
Meyers, F. ...	1,263 13 6	.....	139 0 0	1,124 13 6	.....	1,124 13 6	Ditto ditto.
Macdonald, Daniel ...	1,691 14 2	247 8 0	589 13 2	854 9 0	609 11 3	244 13 9	Ditto ditto.
Martin, William ...	2,106 11 8	75 0 0	552 6 2	1,479 5 6	1,425 0 0	54 5 6	Ditto ditto.
Michael, J. C. (2nd) ...	7,760 12 8	5,358 3 5	1,869 3 4	533 5 11	.....	533 5 11	Ditto ditto.
Meddlecoat, J. H. P. ...	1,011 14 6	111 7 11	98 14 5	801 8 2	579 6 5	222 1 9	Ditto ditto.
Meyers, A. J. ...	8,876 3 6	4,248 9 10	2,804 7 10	1,823 1 10	1,580 10 0	242 7 10	Ditto ditto.
Meer Dawood Alley ...	3,044 0 2	1,459 3 0	229 14 5	1,354 14 9	1,191 12 2	163 2 7	Ditto ditto.
Munnoololl ...	1,410 4 10	.....	647 10 7	762 10 3	.....	762 10 3	Schedule not filed as yet.
Muddonjee Dhurrumsee ...	880 0 2	.....	68 9 6	811 6 8	472 10 8	338 12 0	Nothing further recoverable.
Morgan, C. ...	1,978 6 3	685 1 2	200 1 11	1,093 3 2	813 3 5	279 15 9	Ditto ditto.
Michael, J. C. (3rd) ...	10,086 11 8	6,872 12 2	1,573 8 10	1,640 6 8	1,633 5 5	7 1 3	Ditto ditto.
Murray, James (Black and Murray) ...	14,154 7 2	8,895 4 11	2,544 14 4	2,714 3 11	2,454 4 2	259 15 9	Ditto ditto.
Mugneeram ...	4,227 6 6	1,405 6 1	2,040 11 0	781 5 5	695 14 0	85 7 5	Ditto ditto.
Muddoosoodun Dutt ...	8,150 7 5	5,815 9 11	1,224 7 5	1,110 6 1	1,107 15 3	2 6 10	Ditto ditto.
Muddoosoodun Pyne ...	1,762 10 1	.....	203 11 0	1,558 15 1	.....	1,558 15 1	Schedule not filed as yet.
Marshall Brothers ...	12,811 4 11	6,740 0 10	4,650 2 0	1,421 2 1	1,304 0 3	117 1 10	Nothing further recoverable.
Mangos, C. D. ...	13,668 1 10	4,611 8 9	8,055 1 1	1,001 8 0	889 14 11	111 9 1	Ditto ditto.
Martin, J. C. ...	2,327 4 4	834 12 5	159 13 4	1,332 10 7	1,244 11 1	87 15 6	Ditto ditto.
Mahamed Baker Aga ...	2,098 2 9	1,032 11 3	432 2 10	633 4 8	534 8 1	98 12 7	Ditto ditto.
Megraj Boorah (Megraj Chogmull) ...	11,441 10 7	7,124 8 10	2,336 0 0	1,981 1 9	1,894 5 7	86 12 2	Ditto ditto.
McArthur, James ...	1,119 15 6	.....	62 14 8	1,057 0 10	965 14 3	91 2 7	Ditto ditto.
McKay, W. R. ...	864 6 6	122 7 4	23 14 6	718 0 8	146 1 6	571 15 2	Ditto ditto.
Mohabharut Roy ...	10,914 8 0	.....	1,072 7 3	9,842 0 9	.....	9,842 0 9	Schedule not filed as yet.
Moorally Dhur Bunshee Lall ...	6,502 13 5	.....	508 1 5	5,994 12 0	505 9 0	5,489 3 0	Outstanding: in course of recovery.
Muddon Mohun Dey and another ...	40,990 4 2	33,834 13 5	5,687 12 8	1,467 10 1	1,384 0 10	83 9 3	Nothing further recoverable.
Madhub Lall Shaw Chowdoory ...	3,287 10 6	.....	255 1 5	3,032 9 1	.....	3,032 9 1	Outstanding: in course of recovery.
Nursing Chunder Bose ...	1,030 0 0	.....	202 11 0	827 5 0	.....	827 5 0	Nothing further recoverable.
Nyas, John ...	750 2 11	.....	171 4 0	578 14 11	.....	578 14 11	Ditto ditto.
Nemy Churn Bysack ...	1,210 13 0	.....	428 5 4	782 7 8	696 8 1	85 15 7	Ditto ditto.
Norman Brothers ...	19,569 14 7	9,267 15 3	5,906 1 4	4,395 14 0	4,895 14 0	.....	Ditto ditto.
Nobin Kisto Ghose ...	2,450 0 0	617 3 1	536 10 3	1,296 2 8	1,063 3 1	232 15 7	Ditto ditto.
Nundolall Shaw and Anuntolall Shaw ...	1,950 0 0	.....	249 6 6	1,700 9 6	.....	1,700 9 6	Ditto ditto.
Narain Sing and Co. ...	32,007 6 11	18,805 8 7	9,718 1 2	3,483 13 2	3,424 11 7	59 1 7	Ditto ditto.
Nicol, J. Dyce ...	23,409 1 11	9,401 10 9	5,556 0 4	8,451 6 10	1,675 4 9	6,776 2 1	Ditto ditto.

Nilmadub Mitter ...	500 0 0	......	......	500 0 0	......	500 0 0	Ditto ditto.
Nicholls, W. and another (W. Nicholls & Co.)	18,548 15 4	13,266 2 9	4,261 1 2	1,021 11 5	977 14 8	43 12 9	Ditto ditto.
Nabin Chunder Doss ...	1,152 5 9	......	464 0 0	688 5 9	394 7 4	293 14 5	Ditto ditto.
Nabin Chunder Dey ...	1,878 1 7	542 8 0	243 7 8	589 2 4	585 7 9	3 10 7	Ditto ditto.
Narain Sing Dhunput Sing ...	2,443 7 5	716 14 10	1,225 13 4	500 11 3	403 4 8	97 6 7	Ditto ditto
Nabin Chunder Dey and another ...	3,381 9 3	48 0 0	2,755 0 0	578 9 3	573 4 9	5 4 6	Ditto ditto.
Nilmadhub Shaw and Brothers ...	613 13 7	......	......	613 13 7	......	613 13 7	Ditto ditto.
Owen, Allhuson and Co. ...	29,891 0 9	794 12 2	25,800 15 11	3,295 4 8	3,163 15 10	131 4 10	Ditto ditto.
Oliva, L. B. ...	23,729 2 7	17,569 15 0	5,445 11 5	713 8 2	......	713 8 2	Ditto ditto.
Ogle and Co., John ...	2,03,140 10 8	1,56,004 1 7	31,309 4 11	15,827 4 2	15,462 10 5	364 9 9	Ditto ditto.
Obhoy Churn Dutt ...	1,127 0 6	487 9 9	137 0 0	502 6 9	......	502 6 9	Ditto ditto.
Obhoyram Budre Chand ...	1,910 9 0	......	372 14 6	1,537 10 6	......	1,537 10 6	Ditto ditto.
Ord, W. K. ...	679 8 4	57 7 10	53 4 9	568 11 9	503 11 10	64 15 11	Ditto ditto.
Ord, William (Murdock and Co.) ...	3,515 2 3	......	2,944 14 7	570 3 8	511 1 0	59 2 8	Ditto ditto.
O'Neill, Thomas ...	1,510 13 8	......	671 3 1	839 10 7	465 9 6	374 1 1	Ditto ditto.
Omroo Sing ...	2,747 15 11	1,845 11 8	391 9 2	510 11 1	352 14 1	157 13 0	Ditto ditto.
Palmer and Co. ...	5,69,984 6 1	4,01,103 3 11	1,67,389 8 10	1,491 9 4	542 6 10	949 2 6	Ditto ditto.
Palmer, John ...	7,707 7 11	6,152 6 4	1,001 11 3	553 6 4	542 0 9	11 5 7	Ditto ditto.
Palmer, Thomas ...	1,473 0 0	......	887 4 9	585 11 3	......	585 11 3	Ditto ditto.
Pew, P. L. ...	52,965 13 1	34,068 0 5	12,875 1 11	6,022 10 9	5,847 11 2	174 15 7	Ditto ditto.
Parry, John ...	4,996 8 11	1,738 9 10	1,616 0 2	1,641 14 11	1,555 13 5	86 1 6	Ditto ditto.
Price, Henry ...	15,380 1 3	......	14,642 1 8	737 15 7	660 5 9	77 9 10	Ditto ditto.
Posner, J. ...	7,075 8 6	2,904 13 4	3,003 4 3	1,167 6 11	873 14 5	293 8 6	Ditto ditto.
Price, C. E. ...	750 0 0	21 10 3	57 8 11	670 12 10	226 11 7	444 1 3	Ditto ditto.
Phillips, John ...	4,156 0 0	10 11 8	248 10 5	3,896 9 11	1,501 10 4	2,394 15 7	Ditto ditto.
Phillips, DeRhee G. W. ...	1,260 0 0	538 14 4	98 9 5	622 8 3	562 4 3	60 4 0	Ditto ditto.
Prosono Coomar Bannerjea ...	1,241 0 0	......	325 2 0	915 14 0	......	915 14 0	Ditto ditto.
Poorsun Chand Goleecha (Dhurrum Chand Poorunchand).	96,847 4 1	37,569 3 9	33,321 11 11	25,956 4 5	19,846 10 9	6,109 9 8	Ditto ditto.
Punchanun Doss Mungle Chand (Hatee Sing Sooraj Mull Mungle Chand).	6,183 14 3	......	2,744 3 0	3,439 11 3	......	3,439 11 3	Schedule not filed as yet.
Protaub Chunder Chatterjea ...	748 11 7	......	7 1 0	741 10 7	......	741 10 7	Nothing further recoverable.
Purmessor Khan and others, [Purmessor Khan and Debendro Nauth Khan (Purmessor Khan and Co.)]	3,129 9 9	260 0 0	714 1 3	2,155 8 6	1,505 7 5	650 1 1	Outstanding: in course of recovery.
Pallache F. C. ...	707 13 3	......	......	707 13 3	......	707 13 3	Ditto ditto.
Quillet, DeGay and Co. ...	6,539 10 4	3,148 1 11	2,380 4 6	1,011 3 11	1,011 3 11	......	Nothing further recoverable.
Runtz, Rees and Co. ...	19,490 12 2	3,907 1 1	10,031 14 8	5,551 12 5	5,551 12 5	......	Ditto ditto.
Russell, C. D. ...	8,785 14 2	7,162 15 2	1,059 0 9	563 14 3	20 15 2	542 15 1	Ditto ditto.
Roghoo Nauth Bose ...	1,778 13 4	702 12 10	444 4 0	631 12 6	591 11 0	40 1 6	Ditto ditto.
Rogers, Alexander ...	10,892 13 6	5,963 0 4	4,136 10 9	793 2 5	......	793 2 5	Ditto ditto.
Rajkissore Dutt ...	4,683 12 2	......	665 13 6	4,017 14 8	......	4,017 14 8	Ditto ditto.
Rousac, A. G. ...	12,304 10 3	8,940 2 5	1,063 11 3	2,300 12 7	2,300 12 7	......	Ditto ditto.

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		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Ramdhone Mitter ...	838 5 4	52 4 5	217 8 2	568 8 9	453 1 6	115 7 3	Nothing further recoverable.
Rustomjee, Cowasjee and Co. ...	11,032 15 0	3,373 5 8	6,015 1 6	1,644 7 10	1,285 10 8	358 13 7	Ditto ditto.
Ramsabuck Misser and others ...	1,23,206 9 4	75,777 8 5	29,912 4 9	17,516 12 2	17,143 12 5	372 15 9	Ditto ditto.
Robinson, S. H. ...	1,129 10 9	... ..	132 0 0	997 10 9	...	997 10 9	Ditto ditto.
Ram Narian Sreemaney ...	9,319 8 0	4,158 0 11	2,041 7 1	3,120 0 0	3,066 10 8	53 5 4	Ditto ditto.
Robinson, J. J. (Wallace and Co.) ...	3,052 8 8	270 0 0	2,027 4 6	755 4 2	321 14 9	433 5 5	Ditto ditto.
Ram Nath Janookeypersaud ...	5,296 4 9	.....	2,792 3 0	2,504 1 9	.. ...	2,504 1 9	Schedule not filed as yet.
Rughoo Nath Roy (Toongumram Gouri Dutt).	6,189 7 0	3,760 12 5	1,424 6 8	1,004 3 11	101 6 3	902 13 8	Nothing further recoverable.
Russicklall Paul ...	702 5 3	.....	23 11 6	678 9 9	.....	678 9 9	Ditto ditto.
Ritz, Alfred ...	1,139 0 0	.....	208 7 6	930 8 6	690 13 5	239 11 1	Ditto ditto.
Ram Gopaul Paul ...	8,141 12 6	4,311 5 9	2,408 6 8	1,422 0 1	1,223 11 7	198 4 6	Ditto ditto.
Ram Dass Paul ...	1,545 8 3	457 8 0	475 10 9	612 5 6	469 13 6	142 8 0	Ditto ditto.
Rakhal Chunder Bannerjea, junior ...	5,584 7 3	138 2 6	2,866 9 9	2,529 11 0	62 13 6	2.466 13 6	Ditto ditto.
Rushton, H. P., and others (Rushton Brothers).	81,120 2 3	47,489 3 8	26,799 11 0	6,831 3 7	5,460 13 3	1,370 6 4	Ditto ditto.
Rustomjee Cowasjee ...	3,796 13 7	1,637 9 1	425 11 10	1,733 8 8	1,537 12 2	195 12 6	Ditto ditto.
Rushton, Edward ...	2,784 3 9	1,418 6 4	656 10 1	709 3 4	288 0 0	421 3 4	Ditto ditto.
Ramsarun Lall ...	57,280 1 1	27,499 5 5	20,938 13 2	8,841 14 6	8,611 15 9	229 14 9	Outstanding : in course of recovery.
Ram Kissen Kotary ...	7,527 14 3	4,410 12 9	1,814 4 10	1,302 12 8	1,062 12 4	240 0 4	Ditto ditto.
Ramsamull Pannalall ...	1,933 2 9	.....	656 11 9	1,276 7 0	... ...	1,276 7 0	Ditto ditto.
Robertson, C. A. (1st) ...	1,500 0 0	477 2 10	81 12 9	941 0 5	726 4 9	214 11 8	Nothing further recoverable.
Ramdhone Mullick ...	46,922 13 6	455 4 3	45,446 12 2	1,020 13 1	.....	1,020 13 1	Ditto ditto.
Rutledge, W. ...	4,122 12 0	2,736 3 9	806 12 7	579 11 8	206 0 8	373 11 0	Ditto ditto.
Rajendro Coondoo and another ...	860 0 0	.....	182 1 0	677 15 0	.....	677 15 0	Schedule not filed as yet.
Reinhold, H. (Reinhold & Co.) ...	13,753 7 9	8,800 5 7	2,663 9 1	2,289 9 1	2,149 5 3	140 3 10	Nothing further recoverable.
Reinhold, H. C., and another (Reinhold Brothers).	5,903 0 1	135 7 9	1,717 6 5	4,050 1 11	233 14 0	3,816 3 11	Ditto ditto.
Reinhold, H. C., separate account ...	790 0 0	.....	53 1 8	736 14 4	725 14 5	10 15 11	Ditto ditto.
Retz Reinhold and Feilman ...	13,333 5 0	10,427 5 11	895 2 3	2,010 12 10	291 8 5	1,719 4 5	Ditto ditto.
Rashbehary Roy and Jullodhur Roy ...	22,374 1 7	.....	6,577 14 10	15,796 2 9	.....	15,796 2 9	Outstanding: in course of recovery.
Radha Kissen Doss *alias* Lal Behary ...	2,420 11 9	... ..	807 13 9	1,612 14 0	.....	1,612 14 0	Ditto ditto.
Ramkissen ...	1,36,742 2 7	.....	19,398 9 8	1,17,343 8 11	.....	1,17,343 8 11	Ditto ditto.
Rambox Rattee (Chooneelall Janokey Dass)	5,329 3 8	.....	471 5 0	4,857 14 8	.....	4,857 14 8	Ditto ditto.
Saunders, May, Fordyce and Co. ...	4,03,262 11 3	3,21,713 7 1	68,906 4 4	12,642 15 10	11,992 9 4	650 6 6	Nothing further recoverable.
Stewart and Co., W. C. ...	5,793 6 0	1,967 12 3	770 3 11	3,055 5 10	1,724 14 7	1,330 7 3	Ditto ditto.

Senaes, W. D. M. ...	2,514 11 7	......	912 2 6	1,602 9 1	1,533 5 10	69 8 8	Ditto ditto.
Smith, W. S. ...	3,620 18 5	2,635 15 6	471 0 8	513 13 3	471 11 1	42 2 2	Ditto ditto.
Stoquelor, J. H. ...	7,138 0 0	210 6 5	5,587 0 7	1,390 9 0	1,122 12 7	267 12 5	Ditto ditto.
Schlatter, Michael ...	20,294 14 10	16,357 13 1	2,433 0 9	1,504 1 0	1,006 8 1	497 8 11	Ditto ditto.
Smoult, W. H. ...	1,976 10 3	97 13 5	328 9 3	1,550 3 7	1,190 7 6	359 12 1	Ditto ditto.
Sheppard, G. A. ...	5,598 2 10	4,179 1 11	662 0 7	757 0 4	652 6 0	104 10 4	Ditto ditto.
Sarkies and Co., P. J. ...	52,610 10 9	6,473 9 2	45,380 2 2	756 15 5	602 12 10	154 2 7	Ditto ditto.
Scott, C. C. J. ...	7,723 13 9	4,659 10 11	2,002 0 10	1,062 2 0	631 9 11	430 8 1	Ditto ditto.
Smith, Huffnagle and Co. ...	26,632 14 5	18,828 7 4	10,798 4 10	2,006 2 8	......	2,006 2 8	Ditto ditto.
Stubbs, W. V. G. ...	3,491 6 5	81 3 10	1,649 12 7	1,760 6 0	262 2 3	1,498 3 9	Ditto ditto.
Snook, J. V. ...	775 10 0	.. ..	158 0 0	617 10 0	.....	617 10 0	Ditto ditto.
Sreegopaul Misser ...	1,951 0 0	55 14 4	678 6 8	1,216 11 0	1,093 0 11	123 10 1	Ditto ditto.
Solomon, Maladona ...	64,041 6 10	43,579 4 11	17,498 10 0	2,963 7 11	2,682 12 0	280 11 11	Ditto ditto.
Stewart, W. M. ...	24,989 4 9	12,513 15 1	6,825 15 7	6,149 6 1	5,610 9 8	538 12 5	Ditto ditto.
Sarkies, P. J. ...	10,227 7 7	6,168 3 7	3,097 5 4	961 14 8	789 10 3	172 4 5	Ditto ditto.
Sreenauth Mullick ...	17,782 7 7	13,851 5 6	3,389 12 10	541 5 3	431 12 6	109 8 9	Ditto ditto.
Sewnundun Paray ...	32,283 9 9	18,836 10 11	7,473 4 4	5,973 10 6	5,242 11 7	730 14 11	Ditto ditto.
Smith, A. M. ...	2,800 10 7	244 1 6	801 15 7	1,754 9 6	1,371 10 8	382 14 10	Ditto ditto.
Shib Chunder Seal ...	13,555 3 9	3,152 9 3	9,450 8 8	952 1 10	730 13 6	221 4 4	Ditto ditto.
Solomon and Co., D. H. ...	16,053 12 9	9,499 1 8	4,711 4 9	1,843 6 4	1,655 2 10	188 3 6	Ditto ditto.
Schiller, F., and others (Borradaile, Schiller and Co.)	1,52,677 1 8	83,082 15 8	31,168 12 4	38,425 5 8	31,188 4 4	7,237 1 4	Ditto ditto.
Straw, F. T. ...	36,270 15 11	19,162 13 4	15,635 4 5	1,472 14 2	961 15 1	510 15 1	Ditto ditto.
Sainul Doss Soonder Doss ...	2,137 6 9	929 1 3	683 4 6	525 1 0	400 11 1	124 5 11	Ditto ditto.
Smith and Co., Thomas ...	66,940 0 10	8,918 11 0	56,288 9 2	1,732 12 8	1,078 12 0	654 0 8	Ditto ditto.
Shamachurn Bhur ...	1,003 2 0	......	187 0 7	816 1 5	......	816 1 5	Ditto ditto.
Schiller, F. ...	5,482 10 7	1,200 1 0	1,489 4 1	2,793 5 6	2,576 13 2	216 8 4	Ditto ditto.
Shamlall Khettry (Dewkey Nundon Lalljee Mull).	16,952 12 6	12,140 11 6	3,245 3 10	1,566 13 2	1,509 1 2	57 12 0	Ditto ditto.
Sherajoodeen Shaik ...	1,460 12 0	......	233 3 5	1,227 8 7	... ..	1,227 8 7	Schedule not filed as yet.
Seetaram Rohutgee ...	945 8 3	......	158 6 6	787 1 9	... .	787 1 9	Nothing further recoverable.
Seetaram Tejpal (Khetsee Dass Golaub Chand).	4,619 6 6	88 12 0	202 3 1	4,328 7 5	2,987 6 0	1,341 1 5	Ditto ditto.
Smallwood, A. (Lloyd and Co.) ...	6,280 11 3	1,402 0 9	2,787 9 2	2,091 1 4	......	2,091 1 4	Ditto ditto.
Smallwood, A., private account ...	2,444 9 3	1,780 3 3	129 15 5	534 6 7	482 14 8	51 8 4	Ditto ditto.
Soorjeemull Mugneeram and Hunnomontoram (Soorjeemull Mugneeram).	3,728 8 6	605 0 0	1,486 0 0	1,637 8 6	1,145 0 4	492 8 2	Ditto ditto.
Soutendro Mohun Tagore ...	810 5 9	......	52 8 1	757 13 8	747 10 5	10 3 3	Ditto ditto.
Sander, C. W. P. ...	1,062 8 0	......	.. ...	1,062 8 0	......	1,062 8 0	Outstanding: in course of recovery.
Stephen, A. J. ...	1,001 8 0	......	......	1,001 8 0	......	1,001 8 0	Ditto ditto.
Shebdass Moohoory (Ramdhone Moohoory and Shebdass Moohoory).	21,096 2 3	......	4,581 13 8	16,514 4 7	......	16,514 4 7	Ditto ditto.
Tulloh and Co. (1st) ...	1,21,128 2 10	68,615 10 0	50,626 7 9	1,886 1 1	1,139 10 6	746 6 7	Nothing further recoverable.
Tulloh and Co. (2nd) ...	19,223 10 2	8,961 4 4	9,684 15 7	577 6 3	411 1 3	166 5 0	Ditto ditto.
Thomas and Co. ...	4,55,276 15 3	3,98,103 6 2	50,239 15 2	6,933 9 11	1,314 1 0	5,619 8 11	Ditto ditto.
Trower, Charles ...	2,177 9 0	240 0 0	72 0 0	1,865 9 0	811 7 5	1,054 1 7	Ditto ditto.

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		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Twentyman and Co. ...	683 6 7	.....	152 2 1	531 4 6	.....	531 4 6	Nothing further recoverable.
Thomas, John ...	740 0 0	.....	.....	740 0 0	.....	740 0 0	Ditto ditto.
Tarachand Kuramull Dowlutchand ...	22,970 1 11	6,210 6 9	14,187 12 0	2,571 15 2	2,199 13 3	372 1 11	Ditto ditto.
Teitkins, A. H. ...	5,671 12 10	3,819 12 0	1,248 0 5	604 0 5	.....	604 0 5	Ditto ditto.
Turton, Sir T. E. M. ...	2,49,996 3 10	1,48,439 14 7	1,00,447 2 8	1,109 2 7	661 12 9	447 5 10	Ditto ditto.
Troylucknauth Roy and another ...	26,576 11 0	18,507 10 9	7,142 7 5	926 5 10	835 4 8	91 4 2	Ditto ditto.
Thorndike, A., and another (Atkinson, Tilton and Co.)	48,433 7 2	17,760 4 5	25,132 6 6	5,540 12 3	3,468 1 6	2,072 10 9	Ditto ditto.
Tunsook Roy Premsook Roy ...	27,590 9 11	9,766 11 1	10,689 8 2	6,934 6 8	5,910 3 2	1,024 3 6	Ditto ditto.
Turnbull, R. A. ...	18,050 0 9	2,771 3 8	14,034 4 5	1,244 9 1	107 3 8	1,137 5 5	Ditto ditto.
Tacoorance Bibee and Chineebas *alias* Sreeneebas (Bunseedhur Lutchmenarian).	3,160 1 6	.....	354 0 3	2,806 1 3	.....	2,806 1 3	Outstanding: in course of recovery.
Templeton, A. N. ...	650 0 0	.....	.....	650 0 0	.....	650 0 0	Ditto ditto.
Vandenberg, J. B. (2nd) ...	5,740 4 3	4,036 0 7	440 2 5	1,264 1 3	1,235 11 11	28 5 4	Nothing further recoverable.
Willis, F. F. ...	7,102 7 11	892 13 4	2,906 1 7	3,303 9 0	2,932 2 8	371 6 4	Ditto ditto.
Willis, Joseph ...	1,20,346 2 7	88,227 7 6	29,952 12 8	2,165 14 5	1,839 2 11	326 11 6	Ditto ditto.
Wood, Olliffe and Co. ...	3,276 6 10	.....	1,427 4 6	1,849 2 4	.. ...	1,849 2 4	Ditto ditto.
Waring, E. S. S. ...	3,066 8 8	1,780 7 11	529 5 2	756 11 7	650 13 11	105 13 8	Ditto ditto.
Williams, Stephen ...	20,504 1 5	17,451 12 3	2,207 14 7	844 6 7	476 11 4	367 11 3	Ditto ditto.
Watson and Co., Gibbon and Co. ...	1,06,519 3 0	87,390 15 9	15,992 0 3	3,136 3 0	2,708 9 8	432 9 4	Ditto ditto.
Wood, H. W. J. ...	2,539 13 0	712 3 7	885 5 3	942 4 2	785 11 9	156 8 5	Ditto ditto.
Webb, John ...	4,457 8 3	2,391 0 8	1,103 4 5	963 3 2	890 14 9	72 4 5	Ditto ditto.
Wood, David ...	1,414 3 0	56 7 3	753 11 11	603 15 10	548 11 6	55 4 4	Ditto ditto.
Wilcox, H. C. ...	710 0 0	62 3 9	55 1 0	592 11 3	585 3 8	57 7 7	Ditto ditto.
Wallis, C. B. ...	8,520 11 5	6,592 2 1	1,403 4 3	525 5 1	120 11 5	404 9 8	Ditto ditto.
Woodin, W. (G. F. Hodgkinson and Co.)	25,413 4 5	1,022 8 2	22,444 3 9	1,946 8 6	1,549 5 6	397 3 0	Ditto ditto.
Woomes Chunder Banerjea (G. DeLeman and Co.)	23,991 14 1	19,386 1 9	3,065 4 3	1,540 8 1	1,521 3 5	19 4 8	Ditto ditto.
Wilder, W. J., and J. E. Hickmott (Wilder, Hickmott and Co.)	2,698 13 9	1,035 0 5	1,050 9 4	613 4 0	305 2 0	308 2 0	Ditto ditto.
Wyldie, J. J. ...	1,200 0 0	100 0 0	21 7 1	1,078 8 11	26 6 4	1,052 2 7	Ditto ditto.
Wiseham, William ...	967 3 6	.....	32 0 0	935 3 6	.....	935 3 6	Schedule not filed as yet.
Zunini, A. ...	4,860 2 9	261 11 10	2,907 12 6	1,690 10 5	.....	1,690 10 5	Nothing further recoverable.

In addition to the above, there are 1,466 estates with balances under Rs. 500 each, aggregating Rs. 1,72,678-10-8, the particulars of which may be learnt at this Office. The Official Assignee has received for remuneration for the quarter ending 30th June 1889 Rs. 3,778-10-6.

Calcutta,
The 1st July 1889.

A. B. Miller,
Official Assignee.

Notice.

THE interest and responsibility of Mr. Bruce Ellis in the printing business carried on at No. 56, Bentinck Street, in the rear of Messrs. T. Black & Co., and called the "High Court Press," ceased on and from the 29th March last, the same having been sold to Mr. Herbert White, who will continue to carry on the same and collect and discharge the debts and outstandings. Dated this 23rd day of November 1889.

BRUCE ELLIS,
HERBERT WHITE.

Wilson and Chatterjee, Solicitors. (3306—1)

NOTICE is hereby given that the Partnership lately carried on between Bruce Ellis and A. J. Parker in the business of Messrs. T. Black & Co., Printers, has been dissolved as on and from the 29th day of March last, and that the interest and responsibility of the said Bruce Ellis ceased from that date, and that the said business is from that date carried on by the said A. J. Parker alone, who will collect the outstandings and carry out the obligations of the said firm. Dated this 21st day of November 1889.

BRUCE ELLIS,
ARTHUR J PARKER.

Wilson and Chatterjee, Solicitors. (3307 1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of WILLIAM GEORGE HEINS, an insolvent

On Wednesday, the 6th day of November instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

C. G. Lewis, Attorney. (3286—2)

In the matter of CHARLES JOSEPH RAVEN, an insolvent,

On Wednesday, the 13th day of November instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3287—2)

In the matter of NILMADHUB BYSACK, an insolvent.

On Thursday, the 31st day of October last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

W. T. Graham, Attorney. (3288—2)

In the matter of PERONATH KER, an insolvent.

On Monday, the 21st day of October last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 7th day of December next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3289—2)

Chief Clerk's Office, the 19th day of November 1889.

In the matter of GEORGE ANDERSON, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 2nd day of December next, at the hour of half past ten o'clock in the forenoon.

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

Insolvent in person. (3319 1)

Chief Clerk's Office, the 26th November 1889.

Notice.

In the Court of the District Judge of Gya.

In the matter of BABOO KANHAYA LALL BHAIYA GAYAWAL, an insolvent.

NOTICE is hereby given that Baboo Kanhaya Lall Bhaiya Gayawal, resident of Gya pergunnah, and zillah Gya, has, by the orders of this Court, dated the 31st October 1889, been declared an insolvent and discharged. Persons having claims against the insolvent are required to prove them in this Court at 11 A.M. on the 12th proximo, which is fixed for framing the schedule.

J. CRAWFURD, Offg. District Judge.

Gya Judge's Office, the 16th November 1889.

(3301—1)

Notice to Creditors.

IN THE COURT FOR THE RELIEF OF INSOLVENT DEBTORS AT CALCUTTA.

In the matter of Grish Chunder Mookerjee and Koylash Chunder Chatterjee, insolvents.

NOTICE is hereby given that on Saturday, the 7th day of December next, an application will be made to the above Court on behalf of the abovenamed insolvents for an order that the order of adjudication of insolvency made by the said Court, on and bearing date the 26th February last, be set aside, and the vesting order made therein be annulled. Dated this 18th day of November 1889.

C. F. PITTAR, Insolvents' Attorney.

(3280—2.)

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom	3rd Dec. ..	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets)	2nd „	Ditto.
Mauritius, Mahé (Seychelles), Mayotte, Nossi Be and Réunion (supplementary).	3rd „ ..	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	2nd „ ...	Ditto.
Australia, New Zealand, and Tasmania.	2nd „ ...	Ditto.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	28th Nov. ...	Per French steamer *Neiman*.
Straits China and Japan ...	29th „ ...	Per str. *Moray*.
Rangoon and Moulmein ...	29th „ ...	Do. *Narbudda*.
Ditto ditto ...	3rd Dec	Do. *Chanda*.
Akyab, Kyaukpyu, Sandoway and Rangoon.	4th „ ..	Do. *Euphrates*.
Colombo	27th Nov. ...	Do. *Ohusan*.
Akyab, Kyaukpyu, Sandoway and Rangoon.	2.th „ ..	Do. *Commilla*.

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half annas will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and foreign letters and papers fully prepaid, bearing an extra stamp of four annas, will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS, Offg. Presidency Postmaster.

General Post Office, the 20th November 1889.

Unclaimed Letters held in the Calcutta General Post Office on 26th November 1889.

Anderson, D. G. A.
Dickson, L. F.
Duke, L. V.
Lamden, G.
Westland, William.

Letters marked Care of "Post Office."

Anderson, W.
Atkinson, F. S.
Bain, Donald.
Bather, H. R.
Bohtski, R.
Boland, J.
Bolton, J. M. L.
Barker, F. W.
Baxter, Mrs.
Bennett, J. J. T.
Carrapaett, Mr.
Carpendale, W. M.
Chamberlain, E.
Claudius, Mrs. R. B.
Cleait, Madame.
Corfuld, Capt.
Coprage, R.
Comar, Mrs. A.
Crawford, Mrs. L
Curran, Miss M. A.
Cox, Charles.
Davis, Mrs. G.
Dickinson, Mrs.
Duff, George.
Dutt, G.
DeJersey, J. E.
Edwards, A. B.
Elliston, Major.
Fisk, F. M.
Fletcher, Neil.
Fowler, Miss.
Galbraith John.
Godwin, George.
Goldberry, M.
Greve, E. C.
Hargreaves, Miss H. M.
Hawksworth, Mrs.
Herklotts, A.
Hewett, A. B.
Hodwil, A.
Hulton, R. E.
Hunter, A. F.
Jephson, L. M.
Johnson, Pte. W.
Keane, J. J.
Leblan, Geo.
Lennox, Mrs. E.
Lightfoot, Sydney.
Livermore, H. A.
Lloyd, Willis.
McKenzie, Mrs. D.
Madden, J. H.
Maitland, A.
Marlly, Chas. Homan.
Meyer, A. T.
Mitchel, Mrs. D.
Nicolaieff, Alex.
Oxborough, Rev. G. W.
Partridge, Guard.
Pendlebury, J.
Ray, F.
Robart, P.
Robins, J.
Rennard, J. R.
Sander, C. J.
Sanpin, E.
Sevestre, J.
Shrewsbury, Miss,
Sisam, Rev. W. B.
Smart, O. G.
Smith, M. O.
Smith, Crawford.
Stather, C.
Stebbing, Capt. A. E.
Thompson and Co.
Tomkyns, Geo.
Waddell, Alex.
Wallace, Henry.
Walter, F.
Williamson, C.
Wood, E. F. B.
Woolcombe, Capt. C. L.
Westmacott, H. H.
Young, W.

Registered Letters.

Bennett, J. J. T.
Eglinton, C. A.
Guiseppe, Celestini.
Hulton, R E.
Jackson, Mrs. C. R.
MacLeod, D. J.
Madden, J. H.
West, P. H.
White, J.

Unclaimed Letters held in the Barrackpore Post Office on the 25th November 1889.

Arbuthnot, J. Messrs.
Bailey, A. E.
Fergusson, H. F,
Fitzgerald, Lt. G. A.
Ferrell, Sergt.
Gumley, W. H.
Gerry, W.
Hoskins, G. (Gunner.)
Howatson, F. P. A
Sharpley, Miss.
Stathan, J. H.
Vaughan, E. L. (C S.)
Wood, Jullean (Gunner.)

JOHN OWENS,

Offg. Presidency Postmaster, Calcutta.

AT the Meteorological Office, No. 5, Russell Street the following official publications:—

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Ditto	ditto	1872	...	„	3 0	„
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Ditto	ditto	1874	...	„	3 0	„
Administration Report of		1870-71	...	„	0 4	„
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Ditto	ditto	1872-73	...	„	0 4	„
Ditto	ditto	1873-74	...	„	0 4	„
Ditto	ditto	1874-75	...	„	0 4	„
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JOHN ELIOT, M.A., *Meteorological Reporter to the Govt. of Bengal.*

CALCUTTA, the 26th August 1875.

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3*rd*—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

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ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Office, Bengal, the 17th March 1886.

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The 24th February 1886.

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The Calcutta Gazette.

WEDNESDAY, NOVEMBER 27, 1889.

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FOR THE

First Quarter ending the 31st March 1889.

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						UNI-LINGUAL
						ARABIC
	BIOGRAPHY.					
31	Bibliotheca Indica. Old Series, No. 262. Ishábáh, or A Biographical Dictionary of persons who knew Muhammad. Fasc xx. (R.)	Arabic...	Edited by Maulvi Abdul Hai	Biography	Printed at the Baptist Mission Press, and published at 67, Park Street, Calcutta.	Printed by Rev G. H. Rouse, and published by the Asiatic Society of Bengal.
	by the editor is interesting. The dictionary was compiled by Shaikh Shehábuddin Abul Fazl Ahmad between copious list of the men who were either Sáhábís (one who has seen the Prophet) or Tábies (one who hast learnt					
	RELIGION.					
32	Majmu-ut-ul Fatwa fi Ettekhajul Majalis, A collection of *Fatwas* on the subject of the Mohurrum assemblies.	ditto ...	Muhammad Sadique Hanifi.	Religion, M.	Lithographed at the Ripon Press, Sinduriaputty, and published at 6, Rámprasád Sáhá's Lane, Calcutta.	Lithographed and published by Muhammad Wazir.
	that overtook Hasan and Hosain. The learned are opposed to holding such assemblies. They think that for that purpose.					
						ASSAMESE
	LANGUAGE.					
	The following works are designed for educational purposes.					
176	Hitopadesha Good Advice.	Assamese.	Tulsirám Sarmá.	Language	Printed and published at 2, Benetola Lane, Calcutta.	Printed and published by Natabar Chakrabarti.
177	Asamiyá Larár Byákaran. A Grammar for Assamese Children.	ditto ...	Dinabandhu Tarkálankár.	ditto .	Printed at 84, Rájballabh's Street, Calcutta, and published at Nowgong.	Printed by Nabakumár Bose, and published by Gunábhirám Barua.
178	Asamiyá Larár Dwitíya Shikshá. Second Book of Reading for Assamese Children.	ditto ...	Kálirám Baruá	ditto ...	Printed at 84, Rajballabh's Street, and published at Gowhati.	Printed by Nabakumár Bose, and published by Kaliram Barua.
179	Asubodh Byákaran. An Assamese Grammar.	ditto ...	Náráyan Sharmá Bidyábhushan.	ditto ..	Printed and published at 2, Beniatola Lane, Calcutta.	Printed and published by Natabar Chakrabarti.
180	Asamiyá Larápáth. A Reader for Assamese Children. Part III.	ditto ..	Jaya Chandra Chakrabartí.	ditto ..	Printed and published at 43-1, Bhabání Charan Datta's Lane, Calcutta.	Printed and published by Bihári Lál Dás.
181	Juánánkur. Sprouts of Knowledge.	ditto ...	Púrna Kánta Sharmá.	ditto ...	Printed and published at 43-1, Bhabání Charan Datta's Lane, Calcutta.	Printed and published by G. M. Dás.
182	Ujupáthara Artha. Key to Ujupátha.	ditto ...	Baladev Mahanta.	ditto ..	Printed and published at 13, Cornwallis Street, Calcutta.	Printed and published by K. C. Datta.
	POETRY.					
	The following work is designed for educational purposes.					
183	Ujupátha. An easy Poetical Reader. Part I.	ditto ...	ditto ..	Poetry ...	Printed at 13, Cornwallis Street, Calcutta, and published at Nowgong. Assam.	Printed by K. C. Datta, and published by Bhúmi Kánta Dás Maujádár.
	RELIGION.					
184	Minati. Entreaty ..	ditto ..	Dibákar Sharmá.	Religion, H.	Printed at 132, Maniktala Street, Calcutta, and published at Jorehat, Assam.	Printed by Hari Har Nandí, and published by Dibákar Sharmá.

Quarter ending 31st March 1889.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	REMARKS.	Number.
BOOKS.									
BOOKS.									
1889.	Pages.					Rs. A. P.			
Mar., 9th	86	8vo dy...	1st ...	500	Printed	.....	Asiatic Society, 57, Park Street, Calcutta.	This fasciculus brings the biographical dictionary of persons who knew Muhammad to a close. It contains accounts of over eight thousand persons. The short preface in English	31
the years 773 A.H. and 852 A.H. The real object of the author in writing this dictionary is to supply a correct and from a Sáhábí).									
1888.									
Nov., 27th	16	8vo rl ...	1st ...	1,000	Lithographed	0 2 0	.....	A collection of the opinions of learned men on the subject of holding assemblies on the occasion of the Mohurrum in order to commemorate the fate	32
people should comtemplate the sufferings of the Imams in the quiet of their home, and should not hold processions									
BOOKS.									
1889.									
Jan., 10th	29	12mo dy	3rd ...	1,000	Printed	0 2 0	Tulsirám Sarmá, Nowgong.	A school book	176
„ 9th	56	12mo dy	19th..	1,000	ditto ...	0 4 0	Dinabandhu Tarkálankár, Nowgong, Assam.	ditto	177
„ 8th	20	12mo dy	4th ...	4,000	ditto ...	0 1 0	Kálirám Baruá. Gowhati.	ditto	178
Mar., 18th	94	12mo dy	3rd ...	1,000	ditto ...	0 4 0	Náráyan Sharmá Bidyábhusan, Gowhati.	ditto	179
Feb., 16th	45	12mo dy	2nd ...	1,000	ditto ...	0 1 6	Jaya Chandra Chakrabarti, Gowhati.	ditto	180
Jan., 9th	38	12mo dy	4t ..	1,000	ditto ...	0 2 6	Purna Kánta Sharmá, Dibrugurh.	ditto	181
1888									
Dec., 5th	30	12mo dy	3rd ...	1,000	ditto ...	0 1 0	Baladev Mahanta.	A key	182
„ 1st	32	12mo dy	4th ...	3,000	ditto ...	0 2 0	ditto ...	A school book	183
1889.									
Feb., 22nd	12	12mo dy	1st ..	1,000	ditto ...	0 1 6	Dibákar Sharmá, Jorehat, Assam.	The author was asked by Adhikár Gosain in a dream to write a prayer to Krishna.	184

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						ASSAMESE
	SCIENCE (MATHEMATICAL).					
	The following work is designed for educational purposes.					
185	Asamiyá Mukhhik Anka. Mental Arithmetic in Assamese.	Assamese.	Jaya Chandra Chakrabartí.	Science (Mathematical).	Printed and published at 43-1, Bhabáni Charan Datta's Lane, Calcutta.	Printed and published by Bihárí Lál Dás.
						BENGALI
	ART.					
8130	Sandesh O Mithái, The Preparation of Various Kinds of Sweetmeats.	Bengali.	Gopal Chandra Chakrabartí.	Art ...	Printed and published at 2, Tala.	Printed by Hari Mohan Dás, and published by Rajendralál Ghosh.
	The following works are designed for educational purposes.					
8131	Saral Sámatalik Parimití. Simple Mensuration of Plane Surfaces.	ditto ...	Srínáth De ...	ditto ...	Printed at 6, Balarám De's Street, and published at 148, Báránasí Ghosh's Street, Calcutta.	Printed by H. M. Mukharji and Co., and published by the Sanskrit Press Depository.
8132	Parimiti Prabesh. Introduction to Mensuration.	ditto ...	Rám Sundar Basák.	ditto ...	Printed and published at 8, Dixon's Lane, Calcutta.	Printed and published by B. L. Chakrabartí.
	BIOGRAPHY.					
8133	Mahat Jíbaner Akhyáikábalí. Anecdotes from Eminent Lives. Part I.	ditto ...	Pramadá Charan Sen.	Biography.	Printed and published at 2; Benetola Lane, Calcutta.	Printed and published by Natabar Chakrabartí.
8134	Ditto ditto. Part II.	ditto ...	Annadá Charan Sen.	ditto ..	ditto ditto ...	ditto ditto ...
8135	Sakhá Sampádak, Swargíya Pramadá Charan Sen. The Late Babu Pramadá Charan Sen, Editor of *Sakhá*.	ditto ...	Matindra Mohan Basu.	ditto ...	Printed at 2, Benetolá Lane. and published at the Kusumiká Library.	Printed by Natabar Chakrabartí, and published by Matindra Náth Basu.
8136	Kumárí Karpentárer Samkshipta Jíbaní. A short sketch of the Life and work of Mary Carpenter.	ditto ...	.....	ditto ...	Printed and published at 24, Beadon Street, Calcutta.	Printed and published by Mani Mohan Rakshit.
8137	Kumudiní Charit. The Life of Kumudini.	ditto ...	K. M. Datta ...	ditto ...	Printed at 374, Upper Chitpore Road, and published at 20, Sankar Haldar's Lane, Calcutta.	Printed by Hara Chandra Das, and published by Kshetra Mohan Datta.
8138	Sakretis. Socrates ...	ditto ..	Jogendra Chandra Chatterji.	ditto ...	Printed at 9, Balaram De's Street, and published at 204, Cornwallis Street, Calcutta.	Printed by B. K Chakrabartí, and published by the New Book Society.
	DRAMA.					
8139	Bichitra Annaprásan. A curious Rice-eating Ceremony.	ditto ...	Párbati Charan Bhattácháryya.	Drama ...	Printed at 69, Masjid Bárí Street, and published at 2, Khilat Ghosh's Lane, Calcutta.	Printed by Sen and Sons, and published by Manoharlál Mukharji.
8140	Nanda Bidáya. Farewell to Nanda.	ditto ...	Biharilál Chatterji.	ditto ...	Printed at 6, Bhim Ghosh's Lane, and published at the Bengal Theatre, Calcutta.	Printed by U. C. Bose and Co., and published by Mathurá Nath Chatterji.

Quarter ending 31*st March* 1889—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—concluded.									
1889.	Pages.					Rs. A. P.			
Feb., 16th	130	12mo dy	2nd ..	2,000	Printed	0 4 0	Jaya Chandra Chakrabartti, Gowhati.	.....	185
BOOKS.									
1888.									
Oct, 28th	160	8vo dy	1st ...	1,000	ditto ..	1 0 0	Rajendra Lál Ghosh, 2, Tala.	The preparation of various kinds of sweetmeats known among the natives of this country. Sandesh is a preparation of sugar and *chhána*, and *mithai* a preparation of pounded pulse and sugar.	8130
Dec., 18th	98	12mo ...	6th ...	2,000	ditto ...	0 4 0	Srínáth De, Model School, Bogra.	.....	8131
1889.									
Feb., 4th	72	12mo	5th ...	1,000	ditto ...	0 3 0	Rám Sundar Basák, Dacca.	.....	8132
Jan., 26th	57	12mo dy	3rd	1,000	ditto ...	0 3 0	Annadá Charan Sen, Calcutta.	Noticed	8133
„ 5th	60	12mo dy	2nd .	1,000	ditto ...	0 4 0	ditto ...	ditto	8134
„ 24th	15	12mo dy	2nd ..	500	ditto ...	0 1 0	Matindra Mohan Basu, Calcutta.	ditto	8135
Feb., 2nd	24	12mo dy	2nd ...	1,000	ditto ...	0 2 0	.....	ditto	8136
„ 8th	93	16mo dy	3rd ...	500	ditto ...	.....	.....	ditto	8137
1888.									
Dec., 25th	28	8vo crown.	1st ...	1,000	ditto ...	0 4 0	.....	An account of Socrates ...	8138
1889.									
Jan., 13th	28	12mo dy	1st ...	1,000	ditto ...	0 3 0	.....	An immoral publication. The scene is laid in a house of ill-fame.	8139
1888.									
Nov., 7th	74	12mo dy	1st .	1,000	ditto ...	0 8 0	.....	Nanda's departure from Mathura after the coronation of Krishna on the fall of Kansa.	8140

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	DRAMA—*continued.*					
8141	Púrna Chandra Nátak. Púrna Chandra. A Drama.	Bengali	Girish Chandra Ghosh.	Drama ...	Printed at 78, Amherst Street, and published at 79, Cornwallis Street, Calcutta.	Printed by Kali Charan Das, and published by the Star Depository.
8142	Bilwa Mangal Thákur. (A name).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8143	Kansa Binásh. The fall of Kansa.	ditto ...	Sánukul Chatterji.	ditto ...	Printed and published at 75, Cornwallis Street, Calcutta.	Printed and published by Hari Náth Chatterji.
8144	Kánákari. A Bad Cowri	ditto ...	Ráj Krishna Ráya.	ditto ...	Printed and published at 37, Machhua Bazar Street, Calcutta.	Printed and published by Sarat Chandra Deva.
8145	Bhot Mangal. The Canvassing of Votes.	ditto ...	.....	ditto ...	Printed at 8, Kalutola Street, Calcutta, and published at the Lilá Theatre, Majilpore.	Printed by Mákhan Lal Ráya, and published by the Lilá Theatre Company.
8146	Bharata Biláp. Lament of Bharata.	ditto ...	Srish Chandra Haldár.	ditto ...	Printed at 333, Upper Chitpore Road, and published at Gokna, Nuddea.	Printed by Binod Bihárí Sil, and published by Srish Chandra Haldár.
8147	Tomár Uchchhanna Jábár Suru. The First Step to Your Ruin.	ditto ...	Mati Lál Sil ..	ditto ...	Printed at 1, Garánhátá Street, and published at 19, Brindaban Basák's Lane, Calcutta.	Printed and published by Hridayalál Sil.
8148	Dádá O Ami. Brother and Myself.	ditto ...	.....	ditto ...	Printed and published at 17, Sreenath Das's Lane, Calcutta.	Printed by Amritalál Ghosh, and published by Upendra Nath Das.
8149	Máyár Khelá. The Sport of Illusion.	ditto ...	Rabíndra Náth Tagore.	ditto ...	Printed and published at 55, Upper Chitpore Road, Calcutta.	Printed and published by Kálidás Chakrabartí.
	Pramadá, who has never felt the fire of love, and has rejected the advances of several young men, slighted, and goes back to Shántá to be united with her. Just at this moment Pramadá comes and declares Shántá desires to be his companion in misery, and marries him. The Máyákumáris, three in number, appear					
8150	Punyer Jaya. The Victory of Merit.	ditto ...	Umesh Chandra Sarkár.	ditto ...	Printed and published at 24, Beadon Street, Calcutta.	Printed and published by Mani Mohan Rakshit.
8151	Ar ki Balad Gáchhe Dhare. The Bullock is not the produce of a tree.	ditto ...	Harihar Nandí	ditto ...	Printed and published at the Syamantaka Press, Dacca.	Printed by Gopí Náth Basák, and published by Jagabandhu Do.
8152	Shikcha Kothá? Thekechhi Jathá. Where have you learnt this? There where I was put into difficulty.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8153	Sháshurí Baur Jhagará. A quarrel between the Mother-in-law and Daughter-in-law.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8154	Bharatágaman. The arrival of Bharat.	ditto ...	Matilál Ráya ...	ditto ...	Printed at 118, Grey Street, Calcutta, and published at Bhatsálá.	Printed by Adhar Chandra Hájra, and published by Bhupendra Náráyan Ráya.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Dec., 1st	128	12mo dy	1st ..	1,000	Printed	0 8 0	Girish Chandra Ghosh.	The plot is taken from *Kánchan Málá*, a novel published in the Bangadarshan, a well-known magazine, now defunct, based or the story of Kunála and Kánchan Málá as given in the Buddhist Avadánas. Púrna Chandra is substantially the same story, with slight alteration of names and a change in the scene of action while Kunal was a Buddhist. Púrna Chandra has been made a follower of Gorakshanáth.	8141
Oct., 25th	126	12mo dy	1st ...	1,000	ditto ...	1 0 0	Krishna Prasád Sarbádhikárí, 53, Wellington Street, Calcutta.	The story of Bilwa Mangal has been noticed before.	8142
Dec., 16th	107	12mo dy	1st ...	500	ditto ...	0 12 0	Sánukul Chandra Chatterji, 168, Cornwallis Street, Calcutta.	Based on the Puranic story of the fall of Kansa.	8143
Oct., 28th	22	12mo dy	1st ...	500	ditto ...	0 2 0	Rajkrishna Raya, Calcutta.	The sale of attorneys, doctors, editors, critics, and head clerks by auction. They are purchased for the gardens in Assam at a few broken cowries.	8144
1889. Feb., 20th	48	12mo dy	1st ...	500	ditto ...	0 4 0	.....	A humorous description of election scandals in Bengal. The *dramatis personæ* are Devas and Asuras who stand for election at the Heaven municipality.	8145
1888. Dec., 29th	44	12mo dy	1st ...	1,000	ditto ...	0 6 0	Srish Chandra Haldár, Nuddea.	Based on the second book of the Rámáyan.	8146
Nov., 7th	12	12mo dy	1st ...	1,000	ditto ...	0 1 0	Hridayalál Sil, Calcutta.	Street literature ...	8147
Dec., 6th	104	8vo dy...	1st ...	2,000	ditto ...	1 2 0	Upendra Nath Das, 6, Champatala 2nd Lane, Calcutta.	An adaptation in Bengali of the plot of Goldsmith's "She Stoops to Conquer."	8148
,, 22nd	64	12mo dy	1st ...	1,000	ditto ...	0 8 0	Sakhi Samiti, Calcutta.	An opera. Shánta loves Amara, but her love is not returned On his travels Amara sees At the sight of Amara she falls in love with him, but conceals her feelings. Amara loves her, but thinks himself her affection. Amara feels very miserable, and begs to be left alone, as he is not able to make any woman happy. in every scene unseen by others, and arrange the whole plot of the play.	8149
1889. Jan., 29th	42	12mo dy	1st ...	500	ditto ...	0 2 0	Umesh Chandra Sarkár, Calcutta.	An allegorical play, in which good overcomes evil. A virtuous young man and young woman, after resisting the temptations of the flesh, are united in the blissful regions in the Himalayas.	8150
1888. Dec., 20th	10	12mo ...	5th ...	4,000	ditto ...	0 2 0	.....	Street literature	8151
,, 20th	8	12mo ...	1st ...	4,000	ditto ...	0 1 0	.....	ditto	8152
,, 20th	10	12mo ...	1st ...	4,000	ditto ...	0 1 0	.....	ditto	8153
Oct., 15th	109	8vo dy...	1st ...	1,000	ditto ...	1 0 0	Bhupendra Nath Raya, Bhatsháld.	Based on the second book of the Ramayana.	8154

1	2	3	4	5	6	7
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						BENGALI
	DRAMA—*concluded.*					
8155	Kíchak Badh Nátak. The fall of Kíchak. A Drama.	Bengali	Aghor Chandra Dás Ghosh	Drama ...	Printed at 68, Nimu Gosain's Lane, and published at 98-1, Upper Chitpore Road, Calcutta.	Printed by Kaliprasanna Raya, and published by Bipin Bihari Sil.
8156	Sítár Banabás. The Exile of Sítá.	ditto ...	Mahesh Chandra Das De.	ditto ...	Printed at 68, Nimu Gosain's Lane, and published at 19, Brindaban Basák's Lane, Calcutta.	Printed by Kaliprasanna Ráya, and published by Upendra Náth Mukharji.
8157	Bhishmer Sharashajyá. The Arrowbed for Bhíshma.	d itto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8158	Narasinhá. (A name) ...	ditto ...	Hem Chandra Mitra.	ditto ...	Printed at 65, Akhil Mistri's Lane, and published at 201, Cornwallis Street, Calcutta.	Printed by Raj Chandra Ghosh, and published by Gurudas Chatterji.
8159	Kalikáler Rasik Meye The witty girl of the *Kali* era.	ditto ...	Háránashashi De	ditto ...	Printed at 68, Nimu Gosain's Lane, and published at 19 Brindában Basak's Lane, Calcutta.	Printed by Kaliprasanna Raya, and published by Lalvihari Sen.
8160	Piriter Mukhe Chhái Fie upon Love!	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8161	Kali káler Promer Ranga Boshyá niye Ranga bhanga. The pleasure of love in the iron age in the company of prostitutes.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8162	Pranayer Bhálabásá. Love of the Heart.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8163	Rasik Tarangini Nátak Or Rasik and Tarangini A drama.	ditto ...	Manomohan Ganguli.	ditto ...	Printed at 68, Nimu Gosain's Lane, and published at 108, Upper Chitpore Road, Calcutta	Printed by Kaliprasanna Raya, and published by Sarat Chandra Bhattácháryya.
8164	Sábitri Satyabán. Of Sábitri and Satyabán.	ditto ..	Mahim Chandra Das.	ditto ...	ditto ditto ...	ditto ditto ...
8165	Meghanádabadha. The fall of Meghanáda.	ditto ...	Upendranath Mukharji.	ditto ...	Printed at 68, Nimu Gosain's Lane, and published at 112, Upper Chitpore Road, Calcutta.	Printed by Kaliprasanna Ráya, and published by Saratchandra Sen.
8166	Dharma Bijayabá Samkaráchárya. Victory to Religion or Samkaráchárya.	ditto ...	Nagendranath Bose.	ditto ...	Printed and published at 71, Pathuriaghátá Street, Calcutta.	Printed by K. P. Basu, and published by Nagendranath Basu.
8167	Mahábhárata. Nátya Kábyá. The Mahábhárata. A Drama. Vol. I Part 15.	ditto ..	Prafulla Chandra Mukarji	ditto ...	Printed at 4, Garstin Place, and published at 22, Beadon Street, Calcutta.	Printed by Nanda Mohan Banerji and Co., and published by Prafulla Chandra Mukharji.
8168	Ditto ditto. Vol. I Part 16.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8169	Ditto ditto. Vol. II Part 1.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8170	Ditto ditto. Vol. II. Part 2.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
8171	Ditto ditto. Vol. II Part 3.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8172	Ditto ditto. Vol. II. Part 4.	ditto ...	ditto ...	ditto .	ditto ditto ...	ditto ditto ...
8173	Ditto ditto. Vol. II. Part 5.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	FICTION.					
8174	Sitárám. (A name) ...	ditto ...	Bankim Chandra Chatterji.	Fiction ...	Printed at 23-1, Bechu Chatterji's Street, and published at 5, Pratáp Chandra Chatterji's Lane, Calcutta.	Printed by Jadunath Sil, and published by Umacharan Banerji.
8175	Devi Chaudhurani. (A name).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

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BOOKS—continued.									
1888	Pages.					Rs. A. P.			
Nov., 26th	48	12mo rl	Revised	1,000	Printed.	0 8 0	Aghor Chandra Ghosh, Calcutta.	Based on the story of Kíchak as given in the 4th Parba of the Mahábhárata.	8155
Dec. 14th	48	12mo rl	ditto	1,000	ditto ...	0 6 0	Upendra Nath Mukharji, Calcutta.	Based on the last book of the Ramayana.	8156
„ 7th	48	12mo rl	ditto	1,000	ditto ...	0 6 0	ditto ...	Often noticed	8157
1889.									
Mar., 10th	84	12mo dy	1st ...	1,000	ditto ...	0 8 0	Hem Chandra Mitra, Rungpore.	A translation of Byron's "Manfred."	8158
1888.									
Dec., 16th	12	12mo dy	1st ...	1,000	ditto ...	0 0 3	Lalvihari Son, Calcutta.	An immoral story ...	8159
„ 19th	12	12mo dy	new ...	1,000	ditto ...	0 0 3	ditto ...	The same work with slight alterations.	8160
„ 14th	12	12mo dy	new ...	1,000	ditto ...	0 0 3	ditto ...	An immoral story ...	8161
„ 17th	12	12mo dy	new ...	1,000	ditto ...	0 0 3	ditto ...	The same work with slight alterations.	8162
„ 11th	48	12mo rl	new ...	1,000	ditto ...	0 6 0	Sarat Chandra Bhattácháryya, Calcutta.	An immoral story often noticed.	8163
„ 5th	48	12mo rl	Revised.	1,000	ditto ...	0 6 0	ditto ...	Based on the story of Sábitri as given in the third book of the Mahábhárata.	8164
1889.									
Jan., 2nd	68	12mo rl	ditto	1,000	ditto ...	0 6 0	ditto ...	A mythological drama on a well-known subject.	8165
„ 20th	160	16mo rl	1st ...	.....	ditto ...	0 12 0	Nagendranath Basu, Beadon Street, Calcutta.	In this work the arguments of various schools of Hindu and Buddhistic philosophy have been set forth with great clearness and simplicity. Samkar is represented as going from place to place and refuting the arguments of the followers of the various Schools and compelling their followers to accept his ideas of *advaitabád.*	8166
1888.									
Nov., 24th	32	8vo. dy	1st ...	1,000	ditto ...	0 2 0	.....	Goes on with the *Astíkaparbádhyáya.*	8167
Dec., 1st	19	8vo dy	1st ...	1,000	ditto ...	0 2 0	.....	*Astíkaparbádhyáya* ends in this part.	8168
„ 13th	40	8vo dy	1st ...	500	ditto ...	0 2 0	.....	*Adibanshábataraniká* commences in this part.	8169
1889.									
Jan., 9th	32	8vo dy	1st ...	500	ditto ...	0 2 0	.....	Goes on with the above ...	8170
„ 24th	32	8vo dy	1st ...	500	ditto ...	0 2 0	.....	ditto ditto ...	8171
Feb., 15th	32	8vo dy	1st ...	500	ditto ...	0 2 0	.....	The *Sambhabaparbádhyáya* ...	8172
Mar., 8th	32	8vo dy	1st ...	500	ditto ...	0 2 0	.....	ditto ditto ...	8173
1888.									
Dec., 31st	312	12mo dy	2nd ...	1,000	ditto ..	2 0 0	Bankim Chandra Chatterji, 5, Pratáp Chatterji's Lane, Calcutta.	Noticed	8174
„ 25th	231	12mo dy	5th ...	1,000	ditto ...	2 0 0	ditto ...	ditto	8175

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						BENGALI
	FICTION—*continued.*					
8176	Kapála Kundalá. (A Name.)	Bengali	Bankim Chandra Chatterji.	Fiction ...	Printed at 23-1, Bechu Chatterji's Street, and published at 5, Pratáp Chandra Chatterji's Lane, Calcutta.	Printed by Jadunath Sil, and published by Umácharan Banerji.
8177	Madel Bhagini. The Model Sister.	ditto ...	.....	ditto ...	Printed and published at 34-1, Kalutola Street, Calcutta.	Printed and published by Biharilal Sarkar.
8178	Biláti Gupta Kathá. Mysteries of England. Vol. I (T).	ditto ...	Translated by Bhuban Chandra Mukharji.	ditto ...	Printed at 44, and published at 46, Maniktalá Street, Calcutta.	Printed by Kshirod Nath Ghosh, and published by Fakir Chand Sarkar.
8179	Muktáhár. (A Name) ...	ditto ...	.....	ditto ...	Printed and published at 24, Beadon Street, Calcutta.	Printed and published by Man Mohan Rakshit.
8180	Pranaya Kánan. The Grove of Love.	ditto ...	Brajanath Bhattácháryya.	ditto ...	Printed at 210-1, Cornwallis Street, and published at the Normal School, Calcutta.	Printed by Mani Mohan Rakshit, and by published by Brajanath Bhattacharyya.
8181	Tinti Galpa. Three Stories.	ditto ..	Táraknath Ganguli.	ditto ...	Printed at 37, Mechua Bazar Street, and published at 201, Cornwallis Street, Calcutta.	Printed, by Saratchandra Deva, and published by Gurudas Chatterji.
8182	Rádhámati. (A Name) ...	ditto ...	.....	ditto ..	Printed 75, Cornwallis Stree nd published at 9-1, B aram Chatterji's Lane, Calcutta.	Printed by K. P. Bidyáratna, and published by Sáradáprasád Mukharji.
	thirst, begged his food at the door of a well-to-do man. A girl of eight came out of the house and informed the of this curse, Rádhámati, for that was the girl's name, though the daughter of a rich man and married to a door, and to die a miserable death in the streets of Benares.					
8183	Mátájí Ashram. The Hermitage of the Holy Mother.	ditto ...	Suradás ...	ditto ...	Printed at 113, Grey Street, and published at 6, Nanda Rám Sen's Lane, Calcutta.	Printed by Adhar Chandra Hazra, and published by Chunilál Mitra.
	principal characters are *bhikhárís* and *bhikárinís*, Baishnabas (male and female) who live by begging. It dicant class is recruited, as well as a faithful description of the internal structure of Baishnab society whose husband was a great saint, and whose love for Krishna was so great that in moments of religious excitement					
8184	Kumudiní. (A Name)...	ditto ...	Kaliprasanna Ganguli.	ditto ...	Printed at 374, Upper Chitpore Road, Calcutta, and published at Assensole.	Printed by Harachandra Das, and published by Kaliprasanna Ganguli.
	houses in Bengal. Lalit Mohan, the zemindar of Biláspore, picked up a young man of fifteen, Rajani Kánta a girl who was picked up in the same way when she was only a month old. They grew up and succeeded to dacoits plunder them and steal away Kumudiní, the young zemindar's wife. After meeting with several Under the direction of Bhabaní, Surendra holds an assembly, in which Bhabaní proves that Rajaníkánta was Mádhábi, who was all along living on the charity of Surendra Náth, was the married wife of Rajanikanta when, Mitra of Dhátrígram.					
8184*a*	Chandra Lekhá, (A Name).	ditto ...	Rajendralál Sinha.	ditto ...	Printed at 9, Balaram De's Street, and published at 54, College Street, Calcutta.	Printed by Baradakánta Chakrabarti, and published by the Somprakás Depository.
	put girl named Ratnamálá, and the Satnaramis, under the leadership of a Sannyásí, protected her. Mir Jumla, the flames. One of the Satnarámí leaders fled to Bengal and founded a family at Chárugrám on the Damuda.					
8185	Premer Hát. Love's Fair.	ditto ...	Rádhá Binod Haldar.	ditto ...	Printed at 61, Ahiritola Street, and published at 111, Upper Chitpore Road, Calcutta.	Printed by Mahendra Nath De, and published by S. S. Chandra.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Dec., 25th	156	12mo dy	7th ...	1,000	Printed	1 4 0	Bankim Chandra Chatterji, 5, Pratap Chatterji's Lane, Calcutta.	Noticed	8176
„ 29th	931	8vo dy	2nd ...	1,000	ditto ...	6 0 0	Jogendra Chandra Bose, 34-1 ColootolaStreet, Calcutta.	This is the first time that the work appears in a complete form.	8177
Nov., 1st	745	8vo rl	1st ...	2,000	ditto ...	3 0 0	Fakir Chand Sarkar, 43, Maniktala Street, Calcutta.	A translation of Reynolds' *Joseph Wilmot.*	8178
1889.									
Feb., 2nd	29	16mo dy	1st ...	500	ditto ...	0 2 0	.....	Dhirendra is the son of a mofussil zemindar, and Muktáhár is his wife. A gang of robbers enters the house at night and kills his aged father and mother. Dhirendra goes to the police and gets the dacoits arrested. They are hanged. Dhirendra commits suicide and is followed by his faithful wife, Muktáhár, and his intimate friend Surendra.	8179
1888.									
Oct., 10th	312	12mo rl	1st ...	1,000	ditto ...	1 8 0	Brajanath Bhattacharyya, Normal School, Calcutta.	A story of love and adventure. Sádhan Sinha *alias* Sadat Khan is a rich, influential and wicked zemindar of Bilwagrám. The honour of women in the vicinity was not safe owing to his wicked machinations. He attempts to dishonour the influential families of the place, and, though apparently successful at first, falls a victim of the combined effort of these to ruin him.	8180
„ 27th	94	12mo dy	new ...	1,000	ditto ...	0 6 0	Gurudas Chatterji, Bengal Medical Library.	The stories are reprinted from well-known Bengali magazines.	8181
„ 28th	296	12mo ...	1st ...	1,000	ditto ...	2 0 0	Sáradá Prasanna Mukharji, 9-1, Becharam Chatterji's Lane, Calcutta.	A story of middle class Bengali life, illustrating the evil consequences of a Brahman's curse. A poor Brahman, suffering from the intensity of hunger and Brahman in an offensive tone of voice that he would get nothing. Thereupon the Brahman cursed her. In consequence wealthy family, had to suffer great domestic privations, take to the profession of a public woman, to beg from door to	8182
Oct., 25th	139	12mo dy	1st ...	500	ditto ...	1 0 0	Chunilál Mitra, 6, Nandaram Sen's Lane, Calcutta.	The work is said to be written by a blind man. He appears to be a Baishnab and well versed in the traditions of that sect. The gives a faithful picture of the poorer section of the *bhadra lok* of Bengal, from the ranks of which the Baishnabs men both in Bengal and at Brindában. The hermitage is placed at the latter place, and it is presided over by a *bhikhárini*, she would see him everywhere.	8183
1889.									
Feb, 4th	203	12mo rl	1st ...	1,000	ditto ...	1 0 0	.....	A Bengali romance, in which superhuman agency has been freely employed in directing the destinies of two noble by name, on the Ganges and adopted him, under the directions of Bhabání, as his son. The young man was married to the estate and went on a pilgrimage to the shrine of Chhinnamastá, erected by one of their ancestors. A band of adventurers she breathes her last. Their son, Chandranath, is rescued by Surendranath, the zeminder of Subarnagram, not only the adopted, but also the real son of Lalit Mohan, and that, though Kumudini was dead, her living sister, before the accident by which he was drowned on the Ganges, he was known as Nabakumar, the son of Amar Nath	8184
1888.									
Nov., 2nd	192	12mo ...	1st ...	1,000	ditto ...	1 0 0	.....	A story of the Satnarami revolt during the reign of Emperor Arangzíb. Arangzíb was anxious for the hand of a Raj the great General of Arangzíb, defeated the Satnarámis, but failed to get hold of Ratnamálá, who committed herself to	8184*a*
1889.									
Jan., 21st	167	12mo ...	1st ...	1,000	ditto ...	1 10 0	Sankarsan Chandra, 111, Upper Chitpore Road, Calcutta.	The scenes are laid in Western Bengal, about the beginning of this century, when the Government was anxious to suppress the gangs of dacoits who infested the country, with some anecdotes about the cannibals who, it is believed, had their strongholds in the forests of Beerbhoom and Chutia Nagpur. The rest of the story is an ordinary one of love and adventure.	8185

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	FICTION—*concluded.*					
8186	Kiran Chandra. (A name)	Bengali	Jnanadá Prasád Niyogi.	Fiction ...	Printed at 78, Amherst Street, and published at 63-1, Mechua Bazar Road, Calcutta.	Printed by Kali Charan Das, and published by Jogesh Chandra Das.
8187	Bhikhári. A Beggar ...	ditto ...	Debi Prasanna Ráya Chaudhuri.	ditto ...	Printed at 69, Masjidbari Street, and published at 210-4, Cornwallis Street, Calcutta.	Printed by Sen and Sons, and published by Debi Prasanna Ráya Chaudhuri.
8188	Prabási Bángali. Bengalis outside Bengal.	ditto ...	Girijá Bhusan Bhattácháryya.	ditto ..	Printed at 101, Masjid Bari Street, and published at Lucknow.	Printed by Gopal Chandra Kar, and published by Pratap Náráyan Sinha.
8189	Bhárat Upanyás. Indian Novels. Vol. I. Part I.	ditto ...	Madhu Sudan Bhattácháryya.	ditto ...	Printed at 144, Upper Chitpore Road, Calcutta, and published at Poradaha.	Printed by Umesh Chandra Pál, and published by Bhattácháryya and Company.
8190	Bidhabá Balikár Upákhyán. The story of a girl widow.	ditto ...	Sital Prasád Sikdar.	ditto ...	Printed and published at the Beaulia Tamoghna Press.	Printed and published by Murori Mohan Biswas.
8191	Saroj Bálá. (A name) ...	ditto ...	Kálidás Ráya Chaudhuri.	ditto ...	Printed and published at Bakul Bágán, Bhawaniporé	Printed and published by Jaya Gopal Ghoshal.
	a band of dacoit Sannyásís, whose sole object in life was to protect female honour. The dacoits one day saved his lady love and, together with the heroine, committed suicide lest he should fall from the path of rectitude.					
8192	Jiban Kumár. (A name)	ditto ...	Priya Nath Chakrabarti.	ditto ...	Printed and published at 6, Bhim Ghosh's Lane, Calcutta.	Printed by U. C. Basu and Co., and published by Suresh Chandra Bose.
8193	Rai Háus Chakra. The Rye House Plot. Vol. I. No. 2 (T).	ditto ...	Brajalál Datta	ditto ...	Printed at 23, Jugul Kishor Das's Lane, and published at 18, Akrur Datta's Lane, Calcutta.	Printed by Udaya Chandra Pál and published by Biharilál Chakrabarti.
8194	Atmahárá Premik. A Lover forgetful of his self. (T)	ditto ...	Bipradás Mukharji.	ditto ...	Printed at 147, and published at 112, Upper Chitpore Road, Calcutta.	Printed by U. C. Pal, and published by the National Publishing Company.
8195	Debi Ná Manabi. Goddess or Human being.	ditto ...	Sarat Chandra Sarkar.	ditto ...	Printed at 147, Upper Chitpore Road, and published at 141, Old China Bazar, Calcutta.	Printed by U. C. Pal, and published by A. L. Mukharji.
	education, but the elder received none. The elder's wife was a model Hindu lady, and yet he married during her her paramour. But his first wife, who received every consolation from her husband's brother and his wife, in her tions in behalf of her husband gives occasion to the question—Is she a Goddess or a Human being?					
	HISTORY (INCLUDING GEOGRAPHY.)					
8196	Káyastha Káriká O Bansábali. The History and Genealogy of the Káyasthas, Nos. 64 and 65.	ditto ...	Dina Bandhu Ghatak, Ishan Chandra Ghatak and Bijaya Krishna Ghatak.	History (including Geography).	Printed at 78, Amherst Street, and published at 65, Bagbázár Street, Calcutta.	Printed by Kalicharan Dás, and published by the Káyastha Kularakshini Sabhá.
8197	Ditto ditto Nos. 66-67.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st March* 1889—continued.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number
BOOKS—continued.									
1888	Pages.					Rs. A. P.			
Oct., 10th	24	12mo dy	1st ..	1,000	Printed	0 2 0	Jnanada Prasád Niyogi, 63-1, Mechua Bazar Road, Calcutta.	The story of a spoiled child who neglected his studies at school, lived in poverty and wretchedness and at last committed suicide to escape from the hands of his creditors.	8186
Dec., 20th	128	8vo dy	2nd ..	1,000	ditto ...	1 0 0	.....	The object of the work is to expose the vices of Hindu society and of the Brahmo Somáj. Enforced widowhood is one of the greatest evils of Hindu society. The hypocrisy and selfishness of the leaders of the Brahmo Somáj do not allow the Brahmo community to do as much good as it aims at.	8187
Nov., 1st	96	8vo dy	1st ...	500	ditto ..	0 8 0	Girija Bhushan Bhattácháryya.	Designed to expose the vices of Bengali society outside Bengal, where many Bengalis, freed from all social and moral restraints at home, run to excesses, and disgrace themselves by deeds which should be nameless in polite society.	8188
„ 22nd	16	8vo rl	1st ...	500	ditto ..	0 1 0	Surya Kumár Mukharji, 21, SankarHaldar's Lane, Calcutta.	The work appears to be the first number of a serial publication designed for publishing entertaining stories in small instalments.	8189
1888. June, 1st	44	.....	1st ...	1,000	ditto ...	1 6 0	Sital Prasád Sikdar.	The story of a girl widow of the Brahman caste that embraced Christianity to obtain peace of mind	8190
1889. Feb, 29th	28	12mo dy	1st ..	500	ditto ..	0 1 6	Kalidas Rayá Chaudhuri, Bakul Bagan, 1st Lane, Bhowanipore.	The story of a girl widow who fell in love with one of her father's relatives, but fearing that she might not preserve her purity, separated herself from him. The man became the head of the girl widow from the hands of a rich debauchee, and brought her before their chief who recognised her as	8191
1888. Nov., 20th	156	8vo dy	1st ...	1,000	ditto ...	1 0 0	.....	An old-fashioned story-book written on the model of Romábatí and other works by Sanskrit scholars in Bengali. The writer has a very high idea of the power of a Brahman's benediction, which can, he thinks, upset even the laws of nature.	8192
Oct., 22nd	40	8vo dy	1st ...	1,000	ditto ...	0 4 0	Brajalál Datta, 18, Akrur Datta's Lane, Calcutta.	A translation of Reynolds' Rye House Plot.	8193
Nov., 5th	174	12mo dy	1st ...	1,000	ditto ...	0 8 0	Surja Kumar Mukharji, 21, SankarHaldar's Street, Calcutta.	Translated from the English ...	8194
Oct., 20th	45	12mo ...	1st ...	1,000	ditto ...	0 8 0	ditto ...	A story written with the object of illustrating the benefits of education. The younger son of a zemindar received a good lifetime a handsome young girl who was in love with another. The new wife proved unfaithful, and he was beaten by affliction, never left her husband's side, and tried her best to soothe and console him. Her unselfish and untiring exer-	8195
Nov., 23rd	48	4to rl ...	1st ...	500	ditto ...	0 8 0	Káyastha Kula rakshini Sabha. 65, Bagbazar Street, Calcutta.	The usual contents ...	8196
1889. Jan., 30th	48	4to rl ...	1st ..	500	ditto ...	0 8 0	ditto ...	ditto ..	8197

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						BENGALI
	HISTORY (INCLUDING GEOGRAPHY)—*concld.*					
8198	Kulatattwa Darshan. A Hand-book of Genealogy.	Bengali	Janamejaya Ghatak.	History (including Geography.)	Printed and published at Jessore.	Printed by Kshetra Gopal Sinha, and published by Janamejaya Ghatak.
8199	Dhákur. A work of Genealogy relating to the Bárendra Kayasthas.	ditto ...	Gobinda Mohan Ráya.	ditto ...	Printed and published at 24, Beadon Street, Calcutta.	Printed and published by Mani Mohan Rakshit.
8200	Bhárate Ingráj. The English in India.	ditto ...	Haricharan Bandhu.	ditto ...	Printed and published at Berhampore.	Printed and published by Bishwambhar Das.
	The following works are designed for educational purposes.					
8201	Bhárat barsher Samkshipta Itihás. A short History of India. (T.)	ditto ...	Manmatha Nath Bidyaratna, M.A., and Ishan Chandra Ghosh, M.A.	ditto ...	Printed at 23-1, Bechu Chatterji's Street, and published at 148, Baranasi Ghosh's Street, Calcutta.	Printed by Jadu Náth Sil, and published by the Sanskrit Press Depository.
8202	Pratham Shikshá Bangálár Itihás. History of Bengal for Beginners.	ditto ...	Rajkrishna Mukharji.	ditto ...	ditto ditto ...	ditto ditto ...
8203	Bangadesh o Asámer Samkshipta Biharan. A short account of Bengal and Assam	ditto ...	Dinanáth Sen	ditto ...	Printed at 23-1, Bechu Chatterji's Street, Calcutta, and published at Gondaria, Dacca.	Printed by Jadu Náth Sil, and published by Girish Chandra Sen.
8204	Bhúgolprakásh. A work on Geography.	ditto ...	Shashibhúsan Chatterji.	ditto ...	Printed and published at 8, Dixon's Lane, Calcutta.	Printed and published by B. L. Chakrabarti.
8205	Bhúgol Parichaya. Introduction to Geography.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8206	Bhúgol Prabesh. Introduction to Geography.	ditto ...	Mohini Mohan Basu, B.A.	ditto ...	Printed and published at 21, Mir Jafer's Lane, Calcutta.	Printed and published by Biharilál De.
8207	Samkshipta Bhúgol. An Abridgment of Geography.	ditto ...	Jádhab Chandra Goswámí.	ditto ...	Printed at 44, Amherst Street, and published at Pubna.	Printed by Biharílál Banerji, and published by Jádab Chandra Goswami.
8208	Inglander Itihás. History of England.	ditto ...	Bhudev Mukharji.	ditto ...	Printed and published at Hugli.	Printed and published by Kasínath Bhattacháryya.
8209	Gris o Romer Itihás. History of Greece and Rome.	ditto ...	Bhagabati-Charan Banerji.	ditto ...	Printed and published at 2, Benetolá Lane, Calcutta.	Printed and published by Natabar Chakrabarti.
8210	Bháratbarsher Hindu O Musalmán Rajatwa Itiháser Prashnottara A catechism of Indian History during the Hindu and Muhammadan Rule.	ditto ...	Dewanuddin ...	ditto ...	Printed and published at the Syamantaka Press, Dacca.	Printed by Gopinath Basák, and published by Dewanuddin.
	LANGUAGE.					
8211	Sachitra Paket Prakriti bodh Abhidhán. An Illustrated Etymological Pocket Dictionary.	ditto ...	Biharilál Ráya Chaudhuri.	Language	Printed at 22-2, Jhamapukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradáprasád Mazumdár.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Dec., 8th	61	.....	1st ..	500	Printed	0 4 0	Janamejaya Ghatak, Sánchádanga.	A brief account of the settlement of Brahmans in Bengal and their history up to the present time. The writer, who is a well-known genealogist of the Rárhíya Brahmans, gives a brief but clear account of the introduction of Kulinism among Brahmans, of the territorial and Vedic divisions of their caste, and of the grouping of Brahmans into endogamous sections called *mels* by Dovibar in the fifteenth century.	8198
1889.									
Feb., 4th	100	12mo dy	1st ...	500	ditto ...	1 0 0	.....	Gives much interesting information in regard to the settlement of Kayasthas in North Bengal. It is based on an old work on the same subject written by genealogists of the caste.	8199
Mar., 15th	24	8vo ...	1st ...	200	ditto ...	.....	.....	A highly eulogistic review of British rule in India.	8200
1888.									
Nov., 6th	372	12mo dy	1st ...	1,000	ditto ...	1 0 0	Manmatha Nath Bidyáratna and Ishan Chandra Ghosh, M.A.	A translation of Sir W. W. Hunter's History of India.	8201
1889.									
Jan., 30th	96	12mo dy	39th .	10,000	ditto ...	0 4 0	Rajkrishna Mukharji, 30, Bechu Chatterji's Street, Calcutta	A well-known work ...	8202
„ 22nd	72	12mo dy	3rd ...	5,000	ditto ...	0 6 0	Dínanáth Sen, Gendaria, Dacca	.....	8203
Feb., 4th	212	16mo ...	11th..	3,000	ditto ...	0 10 0	Shashibhúshan Chatterji, Calcutta.	.....	8204
„ 17th	72	16mo ...	31st ...	10,000	ditto ...	0 2 0	ditto ...	.....	8205
Jan., 12th	46	12mo dy	1st ...	1,000	ditto ...	0 2 6	Mohini Mohan Basu, B A., Bogra.	For the use of young learners ...	8206
Mar., 14th	142	12mo ..	2nd ...	1,000	ditto ...	0 8 0	Jadab Chandra Goswami, Pubna.	.....	8207
Jan., 4th	257	12mo ...	5th . .	1,000	ditto ...	1 0 0	Bhudev Mukharji, Chinsura.	.....	8208
„ 14th	100	12mo dy	1st ...	1,000	ditto ...	0 8 0	Bhagabati Charan Banerji, Mekhliganj.	A short account of Greece and Rome in easy Bengali for the use of boys of tender years.	8209
1888.									
Dec., 10th	77	12mo dy	1st ...	1,000	ditto ...	0 5 0	.....	.....	8210
„ 20th	476	32mo ...	2nd			0 8 0	Baradáprasád Mazumdár, 22-2, Jhamapukur Lane, Calcutta.	A pocket dictionary of the Bengali language.	8211

1	2	3	4			
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
	LANGUAGE—*continued.*					BENGALI
	The following works are designed for educational purposes.					
8212	Barnaparichaya. An Alphabetical Primer. Part I.	Bengali	Pandit Iswara Chandra Bidyáságara.	Language	Printed at 62, Amherst Street, and published at 25, Sukea's Street, Calcutta.	Printed Jajneswara Mukharji, and published by the Calcutta Library.
8213	Ditto ditto. Part I.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8214	Ditto ditto. Part II.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8215	Ditto ditto. Part II.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8216	Bodhodaya. Rudiments of Knowledge.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8217	Ditto ditto ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8218	Charitábalí. A Biographical Reader.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8219	Pátha Málá. A Reader.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8220	Shishu Shikshá. The Infant Instructor. Part I.	ditto ...	Madan Mohan Tarkálankár	ditto ...	ditto ditto ...	ditto ditto ...
8221	Ditto ditto. Part I.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8222	Ditto ditto. Part I.	ditto ...	itto ...	ditto ...	ditto ditto ...	ditto ditto ...
8223	Ditto ditto. Part II.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8224	Ditto ditto. Part III.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8225	Ka Kha Parichaya. An Alphabetical Primer.	ditto ...	Kushdeba Pál	ditto ...	Printed and published at 21, Bowbazar Street, Calcutta.	Printed and published by G. P. Ráya and Co.
8226	Dwitíya Bhág Akhyán Manjarí Artha Pustak. A key to Akhyán Manjarí. Part II.	ditto ...	Suresh Chandra Mazumdar.	ditto ...	Printed at 22-2, Jhama Pukur Lane, and published at 54-1, College Street Calcutta.	Printed and published by Baradáprasád Mazumdár.
8227	Prathambhág Padyapáther Sucháru Byákhyá Sahit Artha Pustak. A key to Padyapáth. Part I.	ditto ...	Annadáprasád Mazumdár.	ditto ...	ditto ditto ...	ditto ditto ...
8228	Tritiya Pather Artha Pustak. A key to Tritiyapáth.	ditto ...	Mákhan Lal Chaudhuri.	ditto ...	ditto ditto ...	ditto ditto ...
8229	Saral Shikshá. Easy lessons. Part I.	ditto ...	Ohazuddin Ahammad.	ditto ...	Printed and published at Noakhally.	Printed and published by Bhuban Mohan Chakrabarti.
8230	Britti Sára. A key to Rám Banabás.	ditto ...	Rukmini Kánta Chakrabarti.	ditto ...	Printed and published at Ranaghát.	Printed and published by Lakshmi Narayana Das.
8231	Páthábalí. A Reader. Part I.	ditto ...	Bisweswar Chakrabarti, B.A.	ditto ...	Printed at 23-1, Bechu Chatterji's Street, and published 148, Baranasi Ghosh's Street, Calcutta.	Printed by Jadu Náth Sil, and published by the Sanskrit Press Depository.
8232	Dwitiya Charitáshtak. The second Part of the Biographical Reader containing the Accounts of eight Distinguished Natives.	ditto ...	Kalimaya Ghatak.	ditto ...	ditto ditto ...	ditto ditto ...
8233	Niti Páth. Moral Lessons.	ditto ...	Rajani Kánta Gupta.	ditto ...	Printed at 23-1, Bechu Chatterji's Street, and published at 201, Cornwallis Street, Calcutta.	Printed by Jadu Náth Sil, and published by Gurudás Chatterji.
8234	Padabodh Byákaran. A Bengali Grammar.	ditto ...	Ram Chandra Bhattácháryya.	ditto ...	...blished at ...hatterji's	Printed and published by Jadu Náth Seal.
8235	Shikshá Sopán Tritíyabhágar Arthapustak. A Key to Shikshá Sopán. Part III.	ditto ...	Lalit Mohan Ráya Chaudhuri.	ditto ...	...runa ...akul- ...how.	Printed by Lalit Mohan Ráya Chaudhuri, and published by Padma Chandra Náth.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Nov., 14th	38	12mo ..	146th	50,000	Printed	0 1 0	Iswarachandra Bidyáságara, 25, Brindaban Mallik's Lane, Calcutta.	A well-known primer ...	8212
1889.									
Jan., 14th	38	12mo .	147th	50,000	ditto ...	0 1 0	ditto ...	ditto ditto ...	8213
1888.									
Nov., 21st	43	12mo ...	135th	30,000	ditto ...	0 1 3	ditto ...	ditto ditto ...	8214
1889.									
Feb., 21st	43	12mo ..	136th	30,000	ditto ...	0 1 3	ditto ...	ditto ditto ...	8215
1888.									
Nov., 8th	84	12mo ..	102nd	30,000	ditto ...	0 3 0	ditto ..	A well-known school-book ...	8216
1889.									
Feb., 16th	84	12mo	103rd	30,000	ditto ...	0 3 0	ditto ..	ditto ditto ..	8217
Jan., 11th	120	12mo ...	36th...	5,000	ditto ...	0 4 0	ditto ...	ditto ditto ...	8218
Feb., 19th	70	12mo ..	1st ...	500	ditto ...	0 4 0	ditto ...	Contains the story of Sakuntalá in easy Bengali prose.	8219
1888.									
Nov., 6th	32	12mo ..	144th	30,000	ditto ...	0 1 0	ditto ..	A well-known primer ..	8220
Dec., 31st	32	12mo ...	145th	30,000	ditto ...	0 1 0	ditto ...	ditto ditto ..	8221
1889.									
Mar., 4th	32	12mo ...	146th	30,000	ditto ...	0 1 0	ditto ...	ditto ditto ...	8222
,, 7th	24	12mo ..	83rd .	20,000	ditto ...	0 1 0	ditto ...	ditto ditto ..	8223
1888.									
Nov, 10th	61	12mo ..	101st	25,000	ditto ...	0 2 0	ditto ...	ditto ditto ...	8224
1889.									
Mar., 1st	11	12mo dy	1st ...	1,000	ditto ...	0 0 6	Kushdeba Pál, Barasat.	A new alphabetical primer ...	8225
1888.									
Nov., 4th	56	12mo ..	1st ...	1,000	ditto ...	0 3 0	Baradáprasád Mazumdár, 22-2, Jhamapukur Lane, Calcutta.	A key	8226
1889.									
Jan., 20th	39	12mo ...	7th ...	2,000	ditto ...	0 2 0	ditto ...	ditto	8227
,, 10th	19	12mo ...	3rd ...	1,000	ditto ...	0 1 0	ditto ...	ditto	8228
,, 10th	8	16mo dy	1st ...	1,000	ditto ...	0 0 6	Ohazuddin Ahammad, Brahmanbhikshá, Dacca	A new alphabetical primer ..	8229
Feb., 12th	267	12mo ...	1st ...	1,000	ditto ...	0 12 0	Rukmini Kanta Chakrabarti.	A key	8230
1888.									
Dec., 15th	60	12mo dy	1st ..	1,000	ditto ...	0 3 0	Biswesswar Chakrabarti, Nadia.	Easy and entertaining lessons mostly on useful subjects designed for the use of boys.	8231
,, 20th	108		3 ...	1,000	ditto ...	0 4 0	KalimayaGhatak, Ranaghat.	.....	8232
Nov, 24th	130	12m		00	litto ...	0 6 0	Rajani Kánta Gupta, 28-3, Akhil Mistri's Lane, Calcutta	On the plan of Hackwood's Notes on Lessons on Moral Subjects. The anecdotes have been taken from the lives of Indian gentlemen.	8233
1889.									
Mar., 9th	36	12mo c			litto ...	0 2 0	Ramchandra Bhattácháryya, Bhatpara.	The Bengali etymology on an improved plan.	8234
,, 21st	24	8vo dy			ditto ...	0 2 0	Lalit Mohan Ráya Chaudhuri, 7 Bakul Bagan, 1st Lane, Bhowanipore.	A key	82[illegible]5

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	LANGUAGE—*contd.*					
8236	Bálya Shikshá. Education of Boys.	Bengali	Rám Chandra Basák.	Language	Printed and published at the Dacca Oriental Press.	Printed by Ram Chandra Banik, and published by Ram Chandra Basak.
8237	Níti Manjarír Artha Pustak. A Key to Niti Manjari.	ditto ...	Manmatha Chaudhúri.	ditto ...	Printed and published at Berhampore.	Printed by Biswambhar Das, and published by Manmatha Chaudhuri.
8238	Sahaj Barna Parichaya. An Easy Acquaintance with letters.	ditto ...	Amrita Lál Mukharji.	ditto ...	Printed at 147, and published at 118, Upper Chitpore Road, Calcutta	Printed by N. C. Pal, and published by S. C. Mukharji and Brothers.
8239	Aryya Páth. Aryan Lessons.	ditto ...	Bireswar Pande.	ditto ...	Printed at 2, Sukea's Street, and published at 148, Baranasi Ghose's Street, Calcutta.	Printed by Lakshmi Náráyan Das, and published by the Sanskrit Press Depository.
8240	Aryya Shikshá. Aryan Instructor.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8241	Dáshaírathi. (A Name)...	ditto ...	Bipin Bihari Ráya.	ditto ...	Printed at 210-1, and published at 201, Cornwallis Street, Calcutta	Printed by M. M. Rakshit, and published by Gurudas Chatterji.
8242	Bodhodaya Bodhiní. A Key to Bodhodaya.	ditto ...	Sanátan Aich	ditto ...	Printed and published at 210-1, Cornwallis Street, Calcutta.	Printed and published by M. M. Rakshit.
8243	Nítidarpan. The Mirror of Morals.	ditto ...	Priyanath Ghosh.	ditto ...	Printed at 113, Grey Street, Calcutta, and published at Aláti School.	Printed by Adhar Chandra Hazra, and published by Priyanath Ghosh.
8244	Hita Páth. Moral Lessons.	ditto ...	Manomatha Nath Barma.	ditto ...	Printed and published at 12-9, Goa Bagan Street, Calcutta.	Printed by Parán Chandra Basu, and published by M. N. Barma.
8245	Jnána Shikshá. The Acquisition of Knowledge.	ditto ...	Mathurá Náth Barma.	ditto ..	ditto ditto ...	ditto ditto ...
8246	Bodhodayer Shabdártha. A Key to Bodhodaya.	ditto ...	Srináth Bhattácháryya.	ditto ..	Printed and published at 46, Panchánantalá Lane, Calcutta.	Printed and published by Sannyal & Co.
8247	Bálya Bodh. A Reader for Boys.	ditto ...	Kshetra Mohan Banerji.	ditto ...	ditto ditto ...	ditto ditto ...
8248	Sáhitya Parichaya. An Introduction to Literature. Part I.	ditto ...	Sarat Chandra Chaudhuri.	ditto ...	ditto ditto ...	ditto ditto ...
8249	Bangalá Byákaran. A Bengali Grammar.	ditto ...	Jadab Chandra Goswami.	ditto ...	Printed at 44, Amherst Street, Calcutta, and published at Pubna.	Printed by Biharilal Banerji, and published by Jadab Chandra Goswami.
8250	Padya Chandriká. Moonshine of Poetry.	ditto ...	Jogindra Nath Mukharji.	ditto ...	Printed at 44, Amherst Street, and published at 148, Baranasi Ghose Street, Calcutta.	Printed by Biharilal Banerji, and published by the Sanskrit Press Depository.
8251	Shikshá Sopán. Step by Step in Learning. Part II.	ditto ...	Jogendra Nath Bidyabhushan, M.A.	ditto ...	Printed at 5 Street, and at 148, Baranasi Ghose Street, Calcutta.	d by Girish Chandra osh, and published the Sanskrit Press Depository.
8252	Ditto. Part III ...	ditto ...	ditto ...	ditto		ditto ditto ...
8253	Ditto. Part I ...	ditto ...	ditto ...	ditto ...		ditto ditto ...
8254	Akshara Parichaya. An Acquaintance with Letters.	ditto ...	Upendra Nath Mukharji.	ditto ...	Printed Street, Jaya	ri Printed by Sen and Sons, at and published by the Jayanagar Reading Club.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1889.	Pages.					Rs. A. P.			
Feb., 16th	60	12mo ...	1st ...	2,000	Printed	0 1 6	.....	A new alphabetical primer ...	8236
Jan., 5th	12	8vo ...	1st ...	500	ditto ...	0 2 0	.....	A key	8237
„ 15th	24	12mo dy	1st ...	4,000	ditto ...	0 1 0	Suryya Kumar Mukharji, 21, Sankar Haldar's Lane, Calcutta.	On the model of Pandit I. C. Bidyáságar's work entitled Barna Parichaya.	8238
1888. Dec., 22nd	114	12mo ...	1st ...	1,000	ditto ...	0 6 0	Bireswar Pande, 20, Krishna Sinha's Lane, Calcutta.	Moral lessons drawn from the Puranic and historical literature of India.	8239
1889. Jan., 3rd	150	12mo ...	1st ...	1,000	ditto ...	0 10 0	ditto ...	Articles of astronomical, antiquarian and historical interest, designed for the use of boys.	8240
1888. Oct., 22nd	80	8vo dy	1st ...	500	ditto ...	0 8 0	Bipin Bihari Raya, Calcutta.	An advanced reader in Bengali. The story of the Ramayana is given in easy and simple Bengali.	8241
Dec., 12th	67	12mo dy	1st ...	1,000	ditto ...	0 2 6	Sanátan Aich, Raghunathpore Circle School.	A key	8242
Oct., 5th	71	12mo dy	1st ...	1,000	ditto ...	0 6 0	Priyanath Ghosh, Alati School.	The object of the book is to teach manners to school-boys of the present day, who are notoriously ill-mannered.	8243
„ 25th	65	12mo dy	1st ...	1,000	ditto ..	0 4 0	Manmatha Nath Barma, 12-9, Goa Bagan Street, Calcutta.	Written with the same object ...	8244
1889. Jan., 6th	64	12mo dy	4th ...	2,000	ditto ...	0 4 6	ditto ...	.....	8245
Feb., 26th	31	12mo dy	1st ...	3,000	ditto ...	0 2 0	Srináth Bhattacháryya, Mymensing.	A key	8246
Jan., 26th	36	12mo dy	1st ...	2,000	ditto ...	0 1 0	Kshetra Mohan Banerji, Cooch Behar.	An alphabetical primer ...	8247
„ 4th	44	12mo dy	3rd ...	5,000	ditto ...	0 2 0	Sarat Chandra Chaudhuri, Mymensing.	.....	8248
Mar., 4th	38	12mo	6th ...	2,000	ditto ...	0 2 0	Jadab Chandra Goswami, Pubna.	.....	8249
Feb., 11th	59	12mo	2nd ...	2,000	ditto ...	0 2 0	Jogindra Nath Banerji, Jessore School.	.....	8250
„ 3rd	72	12mo dy	3rd ...	4,000	ditto ...	0 1 6	Surendra Náth Banerji, 54-2-1, Grey Street, Calcutta.	.....	8251
„ 20th	80	12mo dy	5th ...	4,000	ditto ...	0 2 0	ditto ...	.....	8252
„ 4th	46	12mo ...	5th ...	5,000	ditto ...	0 1 0	Jogendra Nath Banerji, Deputy Magistrate and Collector, Pubna.	.....	8253
Jan., 25th	12	12mo dy	1 [redacted] ...	1,000	ditto ...	0 0 3	.....	An alphabetical primer ...	8254

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher
						BENGALI
	LANGUAGE—*contd.*					
8255	Shishu Shikshá Tritíya bháger Artha Pustak A Key to Shishu Shikshá. Part III.	Bengali	Udaya Chand Dás.	Language	Printed and published at 5, Nil Madhab Sen's Lane, Calcutta.	Printed and published by A. G. Sen & Co.
8256	Bálya Sakhá Prabeshiká A Key to Bálya Sakhá.	ditto ...	Annada Charan Sen.	ditto ...	Printed at 5, Nil Madhab Sen's Lane, and published at 98, College Street, Calcutta.	Printed by A. G. Sen & Co., and published by Gobinda Chandra Sen.
8257	Ratna Sárer Artha Pustak. A Key to Ratnasár.	ditto ...	.....	ditto ...	Printed at 2, Nawabdi Ostagar's Lane, and published at 54-1, College Street, Calcutta.	Printed by Pitámbar Banerji, and published by Prasanna Kumar Datta.
8258	Barna Bodh. The Knowledge of Letters.	ditto ...	G. H. Rouse ...	ditto ...	Printed at the Baptist Mission Press, and published at 23, Chowringhi Road, Calcutta.	Printed by G. H Rouse, and published by the C. T. and B. Society.
8259	Dwitíya Bhág Chárupáther Artha Pustak A Key to Chárupáth. Part II.	ditto ...	A. P. Mozumdar and B. L. Ráya.	ditto ...	Printed and published at 22-2, Jhamápukur Lane, Calcutta.	Printed and published by Baradá Prasád Mozumdár.
8260	Barna Bodh. The Knowledge of Letters.	ditto ...	Annadá Prasád Mazumdár.	ditto ...	Printed at 22-2, Jhámápukur Lane, and published at 54-1, College Street, Calcutta.	ditto ditto ...
8261	Pratham Bhág Chárupáth Bodhini. A Key to Chárupáth. Part I.	ditto ..	Matilál Chakrabarti.	ditto ...	Printed at 37, Mechua Bazar Street, and published at Dacca.	Printed by Sarat Chandra Deb, and published by Joges Chandra Chakrabarti.
8262	Bodhodaya Bodhiká. A Key to Bodhodaya.	ditto ..	Binod Bihari Sil.	ditto ..	Printed at 333, and published at 118, Upper Chitpore Road, Calcutta.	Printed and published by Binod Bihari Sil.
8263	Bálya Shikshá. Instructor of Boys.	ditto ...	Ramsundar Basak.	ditto ...	Printed and published at 8, Dixon's Lane, Calcutta.	Printed and published by Bihari Lál Chakrabarti.
8264	Chárupath, Barna Parichaya. Entertaining Lessons. An Acquaintance with Letters.	ditto ...	Akshaya Kumár Sen.	ditto ...	Printed at 61, Ahiritola Street, and published at 112, Upper Chitpore Road, Calcutta.	Printed by M. M. De, and published by S. C. Sen and Brothers.
8265	Saral Barna Bodh. Easy Introduction to Letters.	ditto ...	Grish Chandra Lahiri.	ditto ...	Printed and published at the Ramendra Press, Noakhali.	Printed and published by Bhuban Chandra Chakrabarti.
8266	Bálye Páth. Lessons for Boys.	ditto ...	Annadá Charan Sen.	ditto ...	Printed and published at 2, Benetola Lane, Calcutta.	Printed by Natabar Chakrabarti, and published by Annadá Charan Sen.
8267	Ditto ditto ..	ditto ..	Trailokyanath Chakrabarti.	ditto ...	Printed and published at Ranaghát.	Printed by Ramratan Ghosh, and published by the Brajendra Press Depository.
8268	Aitihásik Saudarbha Readings from Indian History.	ditto ...	Srináth Chanda..	ditto ..	Printed at 46, Panchánantala Lane, and published at 148, Baranasi Ghosh's Street, Calcutta.	Printed by Sánnyál and Company, and published by the Sanskrit Press Depository.
8269	Asamjukta Barna Shikshá, The Knowledge of Noncompound Letters.	ditto ...	Ashutosh Mitra and others.	ditto ...	Printed at 78, Amherst Street, and published at 79, Cornwallis Street, Calcutta.	Printed by Kalicharan Das, and published by the Star Depository.
8270	Bálya Bodh Education of Youth. Part I.	ditto ...	Krishna Chandra Banerji.	ditto	Printed and published at 24, Girish Bidyáratna's Lane, Calcutta.	Printed by Shashi Bhushan Bhattácháryya, and published by Hari Chandra Kabiratna
8271	Ditto ditto ... Part II.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
8272	Bálya Shikshá. Education of Youth.	ditto ...	Dwáraká Náth Pál.	ditto ..	Printed at 24, Girish Bidyáratna's Lane, and published at Mo[illegible]tuli, Dacca.	Printed by Shashi Bhushan Bhattácháryya, and published by Dwáraká nath Pál.
8273	Barna Shikshá Knowledge of Letters.	ditto ...	Karuná Kánta Acháryya.	ditto ..	Printed and published at the Dacca Syamantak Press.	Printed by Gopinath Basak, and published by Hari Kumár Banerji.

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BOOKS—continued.									
1889.	Pages.					Rs. A. P.			
Feb., 12th	27	12mo ...	2nd ...	1,000	Printed	0 1 6	Udaya Chand Das, Sarupganj.	A key	8255
1888. Oct., 28th	74	12mo ...	1st ...	1,000	ditto ...	0 6 0	Annadá Charan Sen, 5, Nil Madhab Sen's Lane, Calcutta.	ditto	8256
Dec., 22nd	10	12mo dy	1st ...	1,000	ditto ...	0 1 6	Prasanna Kumar Datta, 54-1, College Street, Calcutta.	ditto ...	8257
„ 29th	36	12mo dy	8th ...	10,000	ditto ...	0 1 0	C. T. and B. Society, 23, Chowringhi Road, Calcutta.	.....	8258
„ 20th	40	12mo ...	7th ..	2,000	ditto ...	0 6 0	Baradá Prasád Mozumdar, 22-2, Jhamapukur Lane, Calcutta.	A key	8259
„ 27th	16	16mo ...	6th ..	2,000	ditto ...	0 0 3	ditto ..	ditto	8260
„ 5th	108	12mo dy	1st ...	1,000	ditto ...	0 8 0	Matilal Chakrabarti, Dacca.	ditto	8261
„ 18th	82	12mo ...	3rd ...	1,000	ditto ...	0 3 0	Binod Bihari Sil, Calcutta.	.....	8262
1889. Jan., 31st	58	12mo ...	41 ..	20,000	ditto ...	0 1 6	Ram Sundar Basak, Dacca.	.....	8263
1888. Nov., 20th	24	12mo ...	4th ...	4,000	ditto ...	0 1 0	S. C. Sen and Brothers, 112, Upper Chitpore Road, Calcutta.	.....	8264
1889. Jan., 5th	50	16mo dy	6th ...	4,000	ditto ...	0 1 3	Girish Chandra Lahiri, Nonkhali Government School.	.....	8265
Mar., 6th	132	12mo dy	3rd ..	2,000	ditto ..	0 4 0	Annadáprasad Sen, Calcutta.	.....	8266
1887. May, 11th	29	12mo dy	1st ...	1,000	ditto ...	0 1 6	Trailokaya Nath Chakrabarti.	A poetical reader	8267
1888. Jan., 1st	136	8vo dy	4th ...	1,000	ditto ...	0 12 0	Srináth Chanda, Mymensing.	.....	8268
Dec., 5th	6	12mo dy	1st ...	1,000	ditto ...	0 0 3	Ashutosh Mitra, 27, Darjirpara, Calcutta.	An alphabetical primer ...	8269
„ 28th	32	12mo dy	1st ...	2,000	ditto ...	0 1 0	Krishna Chandra Banerji, Basirhát.	ditto ditto ...	8270
1889. Feb., 15th	48	12mo dy	1st ...	1,500	ditto ...	0 1 6	ditto ...	ditto ditto ...	8271
„ 27th	52	12mo dy	9th ...	2,010	ditto ...	0 1 6	Dwárakánath Pál, Mogaltuli, Dacca.	.....	8272
1888. Nov., 20th	8	12mo ...	1st ...	4,000	ditto ...	0 0 3	ditto ...	An alphabetical primer ...	8273

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher
						BENGALI
	LANGUAGE—*concld.*					
8274	Shishu Shikshá Tritíya Bháger Prashnottara O Prabodhini Byákhyá Saha Artha Pustaka. A key to, and a catechism of, Shishu Shikshá Part III.	Bengali	Kunjabihari Sáhá Banik.	Language	Printed and published at the Syamantak Press, Dacca.	Printed by Gopinath Basak, and published by Kunja Bihari Sáhá Banik.
8275	Shishu Shikshá Prabodhiká. A key to Shishu Shikshá. Part III.	ditto ...	Jánakináth Pál	ditto ...	Printed and published at Armanitola, Dacca.	Printed and published by Lachhman Basak.
8276	Ratna Sára. The Substance of Precious Things.	ditto ...	Kámákhyá Charan Ghosh	ditto ...	Printed and published at 100, Bowbazar Street, Calcutta.	Printed and published by Brindában Chandra Sarkár.
8277	Maukhik Sútra Byákaran. Oral Aphorisms on Grammar.	ditto ...	Saradáprasád Ganguli.	ditto ...	Printed at 227, Cornwallis Street, and published at Beliaghátá, Calcutta.	Printed by Harimohan Ráyá, and published by Kanailál Ghosh.
	LAW.					
8278	Hastántar Karan Bishayak Ain. The Transfer of Property Act.	ditto ...	Biharilál Mitra	Law ...	Printed at 6, Bhim Ghosh's Lane, and published at 121, Cornwallis Street, Calcutta.	Printed by U. C. Basu and Company, and published by Biharilál Mitra.
8279	1868 Sáler ebam 1880 Saler Bangiya Sát Ain Dwaya. Acts VII of 1868 and 1880.	ditto ...	Bipin Bihari Ghosh, B.L.	ditto ...	Printed and published at 140, Maniktalá Street, Calcutta.	Printed and published by Dharmadas Sen Gupta.
8280	Bengal Pulish Myanuyol. The Bengal Police Manual. (T).	ditto ...	Sarat Chandra Dás Gupta.	ditto ...	Printed at 2, Benetola Lane, and published at 64, College Street, Calcutta.	Printed by Das Gupta and Company, and published by Natabar Chakrabarti.
8281	Faujdári Najír Sár Samgraha A Collection of Precedents in Criminal Cases.	ditto ...	Tárak Chandra Das, B.L.	ditto ...	Printed at 2, Benetola Lane, Calcutta, and published at Kishengunj.	Printed by Natabar Chakrabarti, and published by Tárak Chandra Das, B.L.
	MEDICINE.					
8282	Dhátrí Shikshá ebam Prasúti Shikshá. A Guide to Native Midwives and Mothers.	ditto ...	Jadunath Mukharji.	Medicine E.	Printed at Ranaghat, and published at 148, Baranasi Ghosh's Street, Calcutta.	Printed by Lakshmi Náráyan Dás, and published by the Sanskrit Press Depository.
8283	Saral Jwara Chikitsá. Simple Treatment of Fever. Part I.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8284	Parikshita Ayurvedíya Páchan, Mushtijog O Pathyápathya. Decoctions, Mushtijog and diet regulations, according to the Ayurvedic System of Medicine tried by the authors.	ditto ...	Brajendranath Chatterji and Biswambhar Dás.	ditto N. ...	Printed and published at Sayadabád.	Printed and published by Biswambhar Dás.
8285	Parikshita Saral Mushtijog bá Griha Chikitsá. Easy *Mushtijog* Medicines tried by the author, or a Treatise on Domestic Medicine.	ditto ...	Káliprasanna Bidyaratna.	ditto ...	Printed at 2, Tárak Chatterji's Lane, and published at 115, Chitpore Road, Calcutta.	Printed by Nabakumár Bose, and published by Umesh Chandra Bhattácháryya.
8286	Nárí Bodh. Knowledge of the Pulse.	ditto ...	Jagat Mohan Dás.	ditto ...	Printed at 21, Mir Jafar's Lane, and published at Rungpore.	Printed by Bihari Lal De. and published by Sadánanda Dás.
8287	Bámá O Bála Chikitsá. A Treatise on Diseases of Women and Children.	ditto ...	Alok Chandra Dás Gupta.	ditto E. ...	Printed and published at the Dacca Girish Press.	Printed and published by Munshi Kalimuddin.
8288	Bhaishajya Prastáb A Treatise on Medicine.	ditto ...	Kunjabihari Bhattácháryya.	ditto ...	ditto ditto ...	ditto ditto ...

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BOOKS—continued.									
1889.	Page.					Rs. A. P.			
Jan., 30th	15	12mo ...	7th ...	500	Printed	0 2 0	.....	A key	8274
„ 3rd	14	12mo ...	1st ...	2,000	ditto ...	0 2 0	.....	ditto	8275
1888. Nov., 5th	96	12mo dy	14th ..	1,000	ditto ...	0 5 0	Kámákhyá Charan Ghosh, 16, Lal Bihari Tagore's Lane, Calcutta.	.....	8276
Oct., 15th	28	12mo dy	2nd ...	1,000	ditto ...	0 1 6	Saradáprasád Ganguli.	The rules in verse and examples in prose	8277
Nov., 7th	204	8vo dy..	1st ...	1,000	ditto ...	1 8 0	.....	With amendments, notes, explanations and precedents.	8278
1889 Mar., 10th	86	8vo dy..	1st ...	1,000	ditto	1 0 0	Bipin Bihari Ghosh, 78, Amherst Street, Calcutta.	With rules under the Act and precedents.	8279
1888. Dec., 12th	400	8vo dy .	2nd ...	1,000	ditto .	3 4 0	Sarat Chandra Das, Barisal.	Translated from the English ..	8280
Nov., 4th	313	8vo rl .	1st ..	1,000	ditto ..	5 0 0	Tárak Chandra Das, B.L., Kishengunj.	Criminal cases reported in the Indian Law Reports from 1876 to 1887, selected cases from the establishment of the High Courts down to the period of the commencement of the Indian Law Reports with an index of cases cited from these Reports.	8281
1887. Feb., 15th	273	8vo dy...	7th ...	3 000	ditto ...	1 0 0	Jadu Nath Mukharji, Ranaghat.	.....	8282
Dec., 14th	290	12mo rl	4th ...	3,000	ditto ...	1 0 0	ditto ...	.....	8283
1889. Jan., 9th	98	8vo ...	1st ...	400	ditto ...	0 8 0	.....	The title explains the object of the book.	8284
1888. Nov., 25th	104	12mo dy	1st ...	1,000	ditto ...	0 12 0	Umesh Chandra Bhattácháryya	....	8285
1889. Jan., 12th	30	12mo dy	1st ...	1,000	ditto ...	0 4 0	Jagat Mohan Das, Rungpore.	...	8286
Feb., 17th	143	8vo ...	1st ...	600	ditto ...	1 2 0	.....	A Homœopathic Treatise ..	8287
1888 Dec., 6th	12	8vo ..	1st .	250	ditto ..	0 2 0	..... .	ditto ditto ..	8288

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	MEDICINE—*concluded.*					
8289	Asthi Tattwa. Osteology.	Bengali	Rajendralál Sur.	Medicine E.	Printed at 102, Radhabazar Street, and published at 104, Cornwallis Street, Calcutta.	Printed by Sarat Chandra Gopi Mohan, and published by Rajendralál Sur.
8290	Chikitsá Tattwa Báridhi An Ocean of the Science of Medicine.	ditto ...	Ambiká Charan Gupta.	ditto E. & N.	Printed at 23, Maniktala Street, and published at 13, Jorabagan Street, Calcutta.	Printed by Udayacharan Pál, and published by Prasád Kumár Mukharji.
8291	Homiopathi Mate Saral Shishu Chikitsá. Treatment of Children according to Homœopathic principles.	ditto ...	Shashi Shekhar Basu, L.M.S.	ditto E. ...	Printed at 132, Maniktala Street, and published at 196-1, Cornwallis Street Calcutta.	Printed by Harihar Nandi, and published by Shashi Shekhar Basu.
8292	Homiopathic Chikitsá Prakaran. A Homœopathic Treatise on Medicine. Part II.	ditto ...	Pratáp Chandra Mazumdár.	ditto ...	Printed at 33, Bechu Chatterje's Street, and published at 201, Cornwallis Street, Calcutta.	Printed by G. C. Bose and Co., and published by Gurudás Chatterji.
8293	Hárita Samhitá. Harita's Treatise on Medicine (T.)	ditto ...	Translated by Kaliprasanna Bit Sarkar.	ditto E. ...	Printed at 97, Ahiritola Street, and published at 35, Maniktala Street, Calcutta.	Printed by Jadunath Ghosh, and published by Amritalál Gupta.
	MISCELLANEOUS.					
8294	Granthábalí. The complete works of Babu Rajkrishna Ráya. Vol. IV. Part I.	ditto ...	Rajkrishna Ráya.	Miscellaneous.	Printed and published at 37, Mechua Bazar Street, Calcutta.	Printed and published by Sarat Chandra Deva.
8295	Prakritir Shikshá. Nature's Lessons.	ditto ...	Suresh Chandra Sarkár.	ditto ...	Printed and published at 13, Cornwallis Street, Calcutta.	Printed and published by Kártik Chandra Datta.
8296	Má O Chhele. Mother and the Son.	ditto ..	Chandi Charan Banerji.	ditto ...	ditto ditto ...	ditto ditto ...
8297	Shmashán Bhasma. Pratham Mushti. Ashes from the Cremation Ground. The First Handful.	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
8298	Go Jíban. The Life of Cows.	ditto ...	Mir Mosharruf Hossain.	ditto ...	Printed and published at Tangail.	Printed and published by Chandra Kumár Sarkár.
8299	Naba Sangíta Hár. The New Necklace of Songs.	ditto ...	Rajendra Lál Dás Ghosh.	ditto ...	Printed and published at 2, Tala.	Printed by Hari Mohan Das, and published by Rajendra Lál Ghosh.
8300	Kanyápana Nibáriní Sabhár Bibaran. Proceedings of a Society for the prevention of the sale of daughters in marriage.	ditto ...	.....	ditto ...	Printed and published at the Bogra Roy Press.	Printed and published by Bholá Náth Ghosh.
8301	Bibáha Sanskár. Reformation of the Indian marriage system.	ditto ...	Debiprasanna Ráya Chaudhuri.	ditto ...	Printed at 24, Beadon Street, and published at 210-4, Cornwallis Street, Calcutta.	Printed by Mani Mahan Rakshit, and published by Debiprasanna Ráya Chaudhuri.
8302	Prasád. Equanimity of Mind.	ditto ...	ditto ...	ditto ...	ditto ditto ...	Printed by Sen and Sons, and published by Debiprasanna Ráya Chaudhuri.
8303	Jauban Sambhog. Enjoyment of Youth.	ditto ...	Radhá Nath Mitra.	ditto ...	Printed at 23, Jugal Kishor Das's Lane, and published at 141, Old China Bazar Lane, Calcutta.	Printed by Udaya Charan Pál, and published by Amrita Lál Mukharji.
8304	Sachitra Mánab Lilá. The Career of man with illustrations.	ditto ...	Dinabandhu Sen and Chandi Charan Ghosh.	ditto ...	Printed at 3, Beadon Street, and published at 38, Simla Street, Calcutta.	Printed by Biharilal Das, and published by Chandi Charan Ghosh.

Quarter ending 31st March 1889—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Nov., 5th	14	16mo dy	1st ...	1,000	Printed	0 4 0	Rajendralál Sur, 104, Cornwallis Street, Calcutta.	A Homœopathic Treatise ...	8289
1889. Jan., 1st	696	8vo dy...	2nd ...	1,000	ditto ...	3 8 0	Prasád Kumár Mukharji, 13, Jorabagan Street, Calcutta	In this work an attempt has been made to collect together the best remedies for various diseases according to the different systems of medicine practised in India.	8290
Feb., 21st	184	8vo dy...	1st ...	1,000	ditto ...	1 8 0	Shashi Shekhar Basu, 195-1, Cornwallis Street, Calcutta.	.....	8291
Jan., 25th	439	8vo dy...	1st ...	1,000	ditto ...	5 0 0	Dr. Pratáp Chandra Mazumdár, 203-1, Cornwallis Street, Calcutta.	.....	8292
1888. Nov., 11th	225	12mo rl	1st ...	1,000	ditto ...	2 0 0	.....	Hárita, a student of Atreya, a great Rishi, compiled the teachings of his master on the subject of medicine.	8293
Dec., 19th	88	8vo rl...	1st ...	550	ditto ...	1 0 0	Rajkrishna Ráya, Calcutta.	Contains works entitled Chandrahas, Haridás Thákur and Abasar Sarojini.	8294
1889. Jan., 7th	134	12mo dy	1st ...	1,000	ditto ...	0 6 0	Suresh Chandra Sarkár.	Influence of nature in the education and the formation of religious convictions of man.	8295
„ 16th	136	8vo dy	1st ...	1,000	ditto ...	0 12 0	Kunja Bihari Sen, 13, Cornwallis Street, Calcutta.	The writer shows how enlightened parents should rear up their children and educate them by instilling into their minds high principles of morality and self-reliance when very young, and should teach them more by example than by precept.	8296
„ 17th	60	16mo dy	1st ...	280	ditto ...	0 4 0	.....	Reprinted from the *Tattwabodhiní patriká.*	8297
Mar., 8th	66	12mo ...	1st ...	2,000	ditto ...	0 8 0	.....	A work on behalf of the cow protection movement by a Muhammadan, with some letters that appeared in the *Ahammadi* newspaper in the opposite interest.	8298
Jan., 2nd	12	12mo dy	2nd ...	1,000	ditto ...	0 1 0	Rajendra Lál Ghosh, 2, Tala.	A collection of songs used in native theatres, melo-dramas and concerts.	8299
Feb., 20th	13	8vo	1st ...	200	ditto ...	0 1 0	.....	The title explains the object of the work.	8300
„ 20th	126	8vo dy	1st ...	1,000	ditto ...	1 0 0	Debiprasanna Ráya Chaudhuri, 210-4, Cornwallis Street, Calcutta.	A reprint of certain articles which appeared in the Nabyabharat Magazine.	8301
„ 22nd	140	8vo dy	1st ...	1,000	ditto ...	1 2 0	.....	.....	8302
1888. Oct., 28th	198	12mo dy	1st ...	1,000	ditto ...	3 0 0	Amrita Lál Mukharji, 141, Old China Bazar Lane, Calcutta.	.....	8303
1889. Jan., 22nd	204	12mo dy	1st ...	2,000	ditto ...	1 8 0	Dinabandhu Sen and Chandi Charan Ghosh, 38, Simla Street, Calcutta.	.....	8304

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	Miscellaneous—contd.					
8305	Samáj Kuchitra. Evils of Society.	Bengali	Anukul Chandra Chatterji.	Miscellaneous.	Printed at 23, Jugal Kisor Das's Lane, Calcutta, and published at Dhulyan.	Printed by Udayacharan Pal, and published by Anukul Chandra Chatterji.
8306	Bilás Bhándár. A Treasury of the articles of Luxury.	ditto ...	Satis Chandra Banerji.	ditto ...	Printed at 23, Jugal Kisor Das' Lane, and published at 13, Jorabagan Street, Calcutta.	Printed by Udaya Charan Pal, and published by Prasád Kumár Mukharji.
8307	Práchin Sabhyatá. Ancient civilization.	ditto ...	Manoranjan Basu.	ditto ...	Printed and published at the Dacca Syamantak Press.	Printed by Gopinath Basak and published by Manoranjan Basu.
8308	Ek-Ghare. The Excommunicated.	ditto ...	Dwijendra Lál Ráya.	ditto ...	Printed at 75, Cornwallis Street, Calcutta, and published at Krishnagore.	Printed by Hariath Chatterji, and published by Dwijendra Lál Ráya.
8309	Chháyá Mánab. The Spirits.	ditto ...	Debendranath Banerji.	ditto ...	Printed and published at 75, Cornwallis Street, Calcutta.	Printed and published by Hari Náth Chatterji.
8310	Sáhitya Mangal. The Sacredness of Literature.	ditto ...	Thakurdás Mukharji.	ditto ...	Printed and published at 34, Niyogipukur East Lane, Calcutta.	Printed and published by Siddheswar Bhattácháryya.
8311	Sangíta Sudhánshu. The Moonshine of Songs.	ditto ...	Nanda Gopal Ghosh.	ditto ...	Printed and published at the Boalia Tamoghna Press.	Printed by Abhayacharan Ghosh and published by Murári Mohan Biswas.
8312	Khanár Bachan. The sayings of Khaná.	ditto ...	Madhusudan Bhattácháryya.	ditto ...	Printed at 23-1, Bechu Chatterji's Street, Calcutta, and published at Raghunathgunj.	Printed by Jadu Nath Sil, and published by Madhusudan Bhattácháryya.
8313	Kali Kirtan. In honour of Kali.	ditto ...	Gopal Krishna Banerji.	ditto ...	Printed at 2, Nawabdi Ostagar's Lane, and published at 18, Simla Street, Calcutta.	Printed by Pitámbar Banerji, and published by Harimohan Haldar.
8314	Bhánumati. Magic ...	ditto ...	Kaliprasanna Chatterji.	ditto ..	Printed at 44, and published at 46, Maniktala Street, Calcutta.	Printed by Kshiroda Náth Ghosh, and published by Pál and Co.
8315	Bádábádi Tarjá. A Tarjá, in questions and answers.	ditto ...	Iswar Chandra Dás.	ditto ...	Printed at 1, Garanhátá Street, and published at 10, Brindaban Basak's Street, Calcutta.	Printed and published by Hridaylál Sil.
8316	Brihat Tarjár Larái. A large work on Tarjá Fights.	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
8317	Bidyá Sundarer Tappá. Tappa Songs in connection with Bidya Sundar. Parts I to V.	ditto ...	Bansí Badan Chatterji.	ditto ...	Printed and published at 1, Garanhátá Street, Calcutta.	ditto ditto ...
8318	Samasyá Samgraha. A collection of Riddles. Part I.	ditto ...	Hridaya Lál Sil.	ditto ...	ditto ditto ...	ditto ditto ...
8319	Páncháli. Metrical Recitations. Part VI.	ditto ...	Dásharathi Ráya.	ditto ...	Printed at 323, Chitpore Road, and published at 78, Ahiritola Street, Calcutta.	Printed by Tinkari Biswás, and published by Bihari Lál Sil.
8320	Ratna Bibhram. Mistakes of the Jewel.	ditto ...	Kási Náth Smárthabagish.	ditto ...	Printed and published at 2, Nawabdi Ostagar's Lane, Calcutta.	Printed by Pitambar Banerji, and published by Kási Náth Smártaratna.

Quarter ending 31st March 1889—continued.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Jan., 20th	72	12mo dy	2nd ...	1,000	ditto ...	0 8 0	Anukul Chandra Chatterji, Dhuliyan.	This book appears in a new edition 23 years after its first publication, and it represents a state of society which is rapidly passing away.	8305
1888.									
Oct., 29th	71	12mo dy	2nd ...	1,000	ditto ...	0 12 0	Prasád Kumár Mukharji, 13, Jorabagan Street, Calcutta.	Noticed	8306
Dec., 11th	8	12mo ...	1st ...	1,000	ditto ...	0 1 0	.....	The writer compares the modern civilization of Europe with the ancient civilization of India and gives his preference to the latter, because it tended to the spiritual and moral advancement of the people.	8307
1889.									
Jan., 2nd	35	12mo dy	1st ...	1,000	ditto ...	0 4 0	.....	This is an angry protest against the attempt of the orthodox Hindus to re-admit Natives returned from England into their Society by compelling them to undergo an expiatory ceremony. The writer himself has returned from England and does not care to be re-admitted under such conditions. He is very abusive to the members of the Society from which he has been excluded.	8308
1888.									
Nov., 2nd	116	12mo dy	1st ...	1,000	ditto ...	0 12 0	Debendranath Banerji, 5, Gopi Mohan Datta's Lane, Calcutta.	A work on Spiritualism ...	8309
Dec., 5th	88	8vo crown.	1st ...	500	ditto ...	0 8 0	Thakurdas Mukharji, Durbhanga.	Compares the religious tenets of Babus Bankim Chandra Chatterji and Keshab Chandra Sen.	8310
„ 5th	16	8vo ...	1st ...	1,000	ditto ...	0 2 0	Abhayacharan Ghosh, Boalia.	A collection of songs in honour of Kálí, composed by the compiler's grandfather Gopal.	8311
1889.									
Feb., 26th	56	12mo dy	1st ...	3,000	ditto ...	0 2 0	Madhusudan Bhattácháryya, Raghunathgunj, Murshedábád.	A collection of metrical sayings on a variety of subjects mostly connected with astrology in old Bengali. These are attributed to Khaná the daughter-in-law of Baraháchárayya who appears to be a very different person from Baráha Mihira the great astronomer of antiquity.	8312
1888.									
Nov., 1st	36	12mo ...	1st ...	1,000	ditto ...	0 2 0	Gopal Krishna Banerji, Duff's Street, Calcutta.	An attempt by the Goddess Lakshmi to remove the miseries of India.	8313
„ 11th	190	12mo dy	2nd ...	1,000	ditto ...	1 8 0	Pal and Co., 4, Maniktala Street, Calcutta.	Noticed	8314
„ 2nd	20	12mo dy	Revised.	1,000	ditto ...	0 2 0	Hridayalál Sil, Calcutta.	The nature of *Tarjá* has been explained.	8315
„ 10th	72	12mo rl	3rd ...	1,000	ditto ...	0 8 0	ditto „	ditto ditto ...	8316
„ 4th	48	12mo dy	Revised.	1,000	ditto ...	0 3 0	ditto ...	.....	8317
Dec., 21st	34	12mo dy	ditto	1,000	ditto ...	0 3 0	ditto ...	Riddles with solutions ...	8318
1889.									
Feb., 2nd	128	16mo	15th ...	2,300	ditto ...	0 10 0	Bihari Lal Sil, 98, Ahiritola Street, Calcutta.	.....	8219
Feb., 1st	26	8vo ...	1st ...	1,000	ditto ...	.....	Kásinath Smárta-ratna, 2, Nawabdi Ostagar's Lane, Calcutta.	Points out the errors in the commentary on Dattaka Mímánsá and Dattaka Chandriká, two standard works on the Hindu law of adoption. The commentator, Pandit Madhusùdan Smritiratna, has the word *ratna* as the last word of his title, and so the book has beennamed *Ratnabibhram*.	8320

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	MISCELLANEOUS—*concld.*					BENGALI
	The following works are designed for educational purposes.					
8321	Kábya Prabesh. The Introduction to Literature	Bengali	Jogendra Kumár Basu.	Miscellaneous.	Printed at 22-2, Jhamapukur Lane, Calcutta, and published at Ramchandrapore, Barisal.	Printed by Baradá Prasád Mazumdár, and published by Jogendra Kumár Basu.
8322	Bibidha Shikshá. Miscellaneous Lessons.	ditto ...	Ram Sundar Basak.	ditto ...	Printed and published at 8, Dixon's Lane, Calcutta.	Printed and published by Bihari Lál Chakrabarti.
8323	Jamidari, Mahajani O Bázar Hisáb. Zemindari, Mahajani and Bazar accounts.	ditto ...	Nrisinha Chandra Mukharji, M.A., B.L.	ditto ...	ditto ditto ...	ditto ditto ...
8324	Jamindari Káryya Pranáli. The Procedure of Managing a Zemindar's estate.	ditto ...	Tárini Charan Mazumdár.	ditto ...	Printed at 63-3, Mechua Bazar Street, and published at 8, Nilmani Ganguli's Lane, Calcutta.	Printed by Gopál Chandra Niyogi, and published by Shyámlál Mitra and Prabodh Chandra Mitra.
	POETRY.					
8325	Jiban Samasyá. The Problem of life.	ditto ..	Ramesh Chandra Gupta.	Poetry ...	Printed at 78, Amherst Street, and published at 63-1, Mechua Bazar Street, Calcutta.	Printed by Nagendranath Chakrabarti, and published by Jogesh Chandra Das.
8326	Bau Kathákao Páhki. The Cuckoo, or Let Women Speak.	ditto ...	Jogendra Chandra Chatterji	ditto ...	Printed at 9, Balaram De's Street, and published at 204, Cornwallis Street, Calcutta.	Printed by Baradá Kumár Chakrabarti, and published by the New Book Society.
8327	Prakriti. Nature ...	ditto ...	Saroj Kumár Mukharji.	ditto ...	Printed and published at 100, Bowbazar Street, Calcutta.	Printed and published by B. C. Sarkár.
8328	Baránganá Bilap. Lamentation of a famous Lady.	ditto ...	Umá Charan Dás.	ditto ...	Printed at 46, Panchanantala Lane, Calcutta, and published at Ashtamanishá.	Printed by the Sannyal and Co., and published by Jagneswar Raya.
8329	Bana Mallikà. The Wild Flower.	ditto ...	Keshabchandra Chatterji.	ditto ...	Printed and published at 8, Rammohan Datta's Lane, Calcutta.	Printed and published by Amritalal Gangopádhyáya.
8330	Mukul. Blossoms ...	ditto ...	Srish Chandra Chatterji.	ditto ...	Printed and published at 210-1, Cornwallis Street, Calcutta.	Printed and published by Manimohan Rakshit.
8331	Hindu Bilap. Laments of the Hindu.	ditto ...	Rákhál Dás Ganguli.	ditto ...	ditto ditto ...	ditto ditto ...
8332	Táraksamhár. The fall of Tarak an Asura.	ditto ...	Akshaya Kumár Sarkár.	ditto ...	Printed at 23, Panchanantala Lane, and published at 97, College Street, Calcutta.	Printed by Rambrahma Kumár, and published by Gurudas Chatterji.
8333	Pujár Bájár. The Pujá Times.	ditto ...	Rajkrishna Ráya.	ditto ...	Printed and published at 37, Mechua Bazar Street, Calcutta.	Printed and published by Sarat Chandra Deb.
8334	Thánesware Juddha. The Battle of Thaneswar.	ditto ...	Nandalál Sen	ditto ...	ditto ditto ...	ditto ditto ...
8335	Jáháj Dubi. The Shipwreck.	ditto ...	.....	ditto ...	Printed at 1, Garanhata Street, and published at 18, Jorabagan Street, Calcutta.	Printed by Hridyalal Sil, and published by Bipin Bihari De.
8336	Rájá Rám Mohan Rayer Sangitábali. The Songs of Rája Ram Mohan Ráya.	ditto ...	Edited by Hem Chandra Banerji.	ditto ...	Printed and published at 55, Upper Chitpore Road, Calcutta.	Printed and published by Kalidás Chakrabarti.

Quarter ending 31st March 1889—continued.

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BOOKS—continued.									
1889.	Pages.					Rs. A. P.			
Jan., 10th	75	12mo ...	1st ...	500	Printed	0 4 0	Jogendra Kumár Basu, Ramchandrapore.	This is a work on Bengali rhetoric for the use of students. It is mainly based on similar works in Sanskrit.	8321
Feb., 3rd	222	12mo ...	27th .	6,000	ditto ...	0 8 0	Rám Sundar Basak, Dacca.	.....	8322
„ 12th	100	12mo ..	3rd ...	3,000	ditto ...	0 4 0	Nrisinha Chandra Mukharji, Calcutta.	.....	8323
1888.									
Dec., 14th	230	8vo dy...	1st ...	1,000	ditto ...	0 12 0	Tárini Charan Mazumdár.	Contains much useful information about the work done in a zemindar's *katchari*, in an indigo factory, &c.	8324
Oct., 7th	33	12mo dy	1st ...	500	ditto ...	0 2 0	Ramesh Chandra Gupta, 38, Simla, Street, Calcutta.	Of the mysterious problems of life, such as Who am I? Whence am I? Where am I going, &c.?	8325
Nov., 5th	10	16mo dy	1st ..	1,000	itto ...	0 1 6	.....	Laments the lot of Hindu ladies who remain confined within the four walls of the zenana, while their husbands pass their time in the study of Shakespeare, Milt and Science and in talking of freedom, liberty, &c.	8326
1889.									
Mar., 10th	176	12mo dy	1st ...	1,000	ditto ...	1 0 0	.....	A collection of short poetical pieces on a variety of subjects, mostly on the description of nature.	8327
1888.									
Oct., 20th	26	12mo dy	1 ...	1,000	ditto	0 3 0	Umácharan Das, Ranamati, Barisal.	Lamentations of Subhadra on the death of Abhimanyu.	8328
1889.									
Jan., 3rd	84	12mo dy	1st ...	250	ditto ...	0 2 0	Náráyan Chandra Banerji, 13, Ram Mohan Datta's Lane, Calcutta.	Short pieces on a variety of serious and religious subjects.	8329
1888.									
Oct., 10th	26	12mo dy	1st ...	1,000	ditto ...	0 2 0	Srish Chandra Chatterji.	A collection of short pieces by the anthor on love.	8330
Dec., 13th	44	12mo dy	1st ...	1,000	ditto ...	0 4 0	Rákháldás Ganguli, Calcutta.	Lamentations of a Hindu at the wretched condition of his co-religionists and the want of religious conviction among the Brahmans of the present day. He condemns the Brahmo movement, and thinks that all should unite to restore Hinduism to its pristine purity and vigour instead of forming new societies antagonistic to it.	8331
„ 15th	144	12mo dy	1st ...	1,000	ditto	1 0 0	Akshaya Kumár Sarkár, 25, Panchanantala Lane, Calcutta.	The story of the Kumára Sambhaba, modified and enlarged according to modern ideas.	8332
Oct., 15th	8	12mo dy	1st ...	500	ditto ...	0 1 0	Rajkrishna Ráya, Calcutta.	A humorous description of the hopes and aspirations of the people of various professions, ages and conditions during the Pujá times, in doggrel verse.	8333
Nov., 7th	238	12mo dy	1st ...	500	ditto ...	1 0 0	Nandalál Sen, Calcutta.	Contains an account of the wars between Sáhábuddin Ghori and Prithwi Raj of Delhi, as well as a description of the horse sacrifice performed by Jaya Chandra, King of Kanauj, and the abduction of his daughter by Prithwi Ráj.	8334
„ 23rd	10	12mo dy	1st ..	2,000	ditto ..	0 0 3	Bipin Bihari De, Calcutta.	The description of a collision between two steamers off Uluberia.	8335
1889.									
Jan., 23rd	54	12mo dy	1st ...	1,000	ditto ...	0 4 0	Adi Brahmo Samáj, Jorasanko, Calcutta	Songs on religious subjects ...	8336

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	MISCELLANEOUS—*concld.*					BENGALI
	The following works are designed for educational purposes.					
8321	Kábya Prabesh. The Introduction to Literature	Bengali	Jogendra Kumár Basu.	Miscellaneous.	Printed at 22-2, Jhamapukur Lane, Calcutta, and published at Ramchandraporo, Barisal.	Printed by Baradá Prasád Mazumdár, and published by Jogendra Kumár Basu.
8322	Bibidha Shikshá. Miscellaneous Lessons.	ditto ...	Ram Sundar Basak.	ditto ...	Printed and published at 8, Dixon's Lane, Calcutta.	Printed and published by Bihari Lál Chakrabarti.
8323	Jamidari, Mahajani O Bázar Hisáb. Zemindari, Mahajani and Bazar accounts.	ditto ...	Nrisinha Chandra Mukharji, M.A., B.L.	ditto ...	ditto ditto ...	ditto ditto ...
8324	Jamindari Káryya Pranáli. The Procedure of Managing a Zemindar's estate.	ditto ...	Táriní Charan Mazumdár.	ditto ...	Printed at 63-3, Mechua Bazar Street, and published at 8, Nilmani Ganguli's Lane, Calcutta.	Printed by Gopál Chandra Niyogi, and published by Shyámlál Mitra and Prabodh Chandra Mitra.
	POETRY.					
8325	Jiban Samasyá. The Problem of life.	ditto ..	Ramesh Chandra Gupta.	Poetry ...	Printed at 78, Amherst Street, and published at 63-1, Mechua Bazar Street, Calcutta.	Printed by Nagendranath Chakrabarti, and published by Jogesh Chandra Das.
8326	Bau Kathákao Pákhi. The Cuckoo, or Let Women Speak.	ditto ...	Jogendra Chandra Chatterji	ditto ...	Printed at 9, Balaram De's Street, and published at 204, Cornwallis Street, Calcutta.	Printed by Baradá Kumár Chakrabarti, and published by the New Book Society.
8327	Prakriti. Nature ...	ditto ...	Saroj Kumár Mukharji.	ditto ...	Printed and published at 100, Bowbazar Street, Calcutta.	Printed and published by B. C. Sarkár.
8328	Baráganá Biláp. Lamentation of a famous Lady.	ditto ...	Umá Charan Dás.	ditto ...	Printed at 46, Panchanantala Lane, Calcutta, and published at Ashtamanishá.	Printed by the Sannyal and Co., and published by Jagneswar Raya.
8329	Bana Mallikā. The Wild Flower.	ditto ...	Keshabchandra Chatterji.	ditto ...	Printed and published at 8, Rammohan Datta's Lane, Calcutta.	Printed and published by Amritalal Gangopádhyáya.
8330	Mukul. Blossoms ...	ditto ...	Srish Chandra Chatterji.	ditto ...	Printed and published at 210-1, Cornwallis Street, Calcutta.	Printed and published by Manimohan Rakshit.
8331	Hindu Biláp. Laments of the Hindu.	ditto ...	Rákhál Dás Ganguli.	ditto ...	ditto ditto ...	ditto ditto ...
8332	Táraksamhár. The fall of Tarak an Asura.	ditto ...	Akshaya Kumár Sarkár.	ditto ...	Printed at 23, Panchanantala Lane, and published at 97, College Street, Calcutta.	Printed by Rambrahma Kumár, and published by Gurudas Chatterji.
8333	Pujár Bájár. The Pujá Times.	ditto ...	Rajkrishna Ráya.	ditto ...	Printed and published at 37, Mechua Bazar Street, Calcutta.	Printed and published by Sarat Chandra Deb.
8334	Thánoswarer Juddha. The Battle of Thaneswar.	ditto ...	Nandalál Sen	ditto ...	ditto ditto ...	ditto ditto ...
8335	Jáháj Dubi. The Shipwreck.	ditto ...	.....	ditto ...	Printed at 1, Garanhata Street, and published at 18, Jorabagan Street, Calcutta.	Printed by Hridyalal Sil, and published by Bipin Bihari De.
8336	Rájá Rám Mohan Rayer Sangitábali. The Songs of Rája Ram Mohan Ráya.	ditto ...	Edited by Hem Chandra Banerji.	ditto ...	Printed and published at 55, Upper Chitpore Road, Calcutta.	Printed and published by Kalidás Chakrabarti.

Quarter ending 31st March 1889—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number
BOOKS—continued.									
1889.	Pages.					Rs. A. P.			
Jan., 10th	75	12mo ...	1st ...	500	Printed	0 4 0	Jogendra Kumár Basu, Ramchandrapore.	This is a work on Bengali rhetoric for the use of students. It is mainly based on similar works in Sanskrit.	8321
Feb., 3rd	222	12mo ...	27th..	6,000	ditto ...	0 8 0	Rám Sundar Basak, Dacca.	.....	8322
„ 12th	100	12mo ...	3rd ...	3,000	ditto ...	0 4 0	Nrisinha Chandra Mukharji, Calcutta.	.....	8323
1888.									
Dec., 14th	230	8vo dy...	1st ...	1,000	ditto ...	0 12 0	Tárini Charan Mazumdár.	Contains much useful information about the work done in a zemindar's *katchari*, in an indigo factory, &c.	8324
Oct., 7th	33	12mo dy	1st ...	500	ditto ...	0 2 0	Ramesh Chandra Gupta, 38, Simla, Street, Calcutta.	Of the mysterious problems of life, such as Who am I? Whence am I? Where am I going, &c.?	8325
Nov., 5th	10	16mo dy	1st ...	1,000	itto ...	0 1 6	.....	Laments the lot of Hindu ladies who remain confined within the four walls of the zenana, while their husbands pass their time in the study of Shakespeare, Milt and Science and in talking of freedom, liberty, &c.	8326
1889.									
Mar., 10th	176	12mo dy	1st ...	1,000	ditto ...	1 0 0	.....	A collection of short poetical pieces on a variety of subjects, mostly on the description of nature.	8327
1888.									
Oct., 20th	26	12mo dy	1 ...	1,000	ditto	0 3 0	Umácharan Das, Ranamati, Barisal.	Lamentations of Subhadra on the death of Abhimanyu.	8328
1889.									
Jan., 3rd	34	12mo dy	1st ...	250	ditto ...	0 2 0	Náráyan Chandra Banerji, 13, Ram Mohan Datta's Lane, Calcutta.	Short pieces on a variety of serious and religious subjects.	8329
1888.									
Oct., 10th	26	12mo dy	1st ...	1,000	ditto ...	0 2 0	Srish Chandra Chatterji.	A collection of short pieces by the author on love.	8330
Dec., 13th	44	12mo dy	1st ...	1,000	ditto ...	0 4 0	Rákháldás Ganguli, Calcutta.	Lamentations of a Hindu at the wretched condition of his co-religionists and the want of religious conviction among the Brahmans of the present day. He condemns the Brahmo movement, and thinks that all should unite to restore Hinduism to its pristine purity and vigour instead of forming new societies antagonistic to it.	8331
„ 15th	144	12mo dy	1st ...	1,000	ditto	1 0 0	Akshaya Kumár Sarkár, 25, Panchanantala Lane, Calcutta.	The story of the Kumára Sambhaba, modified and enlarged according to modern ideas.	8332
Oct., 15th	8	12mo dy	1st ...	500	ditto ...	0 1 0	Rajkrishna Ráya, Calcutta.	A humorous description of the hopes and aspirations of the people of various professions, ages and conditions during the Pujá times, in doggrel verse.	8333
Nov., 7th	238	12mo dy	1st ...	500	ditto ...	1 0 0	Nandalál Sen, Calcutta.	Contains an account of the wars between Sáhábuddin Ghori and Prithwi Raj of Delhi, as well as a description of the horse sacrifice performed by Jaya Chandra, King of Kanauj, and the abduction of his daughter by Prithwi Ráj.	8334
„ 23rd	10	12mo dy	1st ...	2,000	ditto ..	0 0 3	Bipin Bihari De, Calcutta.	The description of a collision between two steamers off Uluberia.	8335
1889.									
Jan., 23rd	54	12mo dy	1st ...	1,000	ditto ...	0 4 0	Adi Brahmo Samáj, Jorasanko, Calcutta	Songs on religious subjects ...	8336

Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	POETRY—*contd.*					
8337	Madan Pariját. Of Cupid and his Wife Parijat.	Bengali	Ballabhalál Sharmá.	Poetry ...	Printed at 69, Báránasi Ghose's Street, and published at 5, Rádhá Mádhab Sháhá's Lane, Calcutta.	Printed by Asutosh Mukharji, and published by Lakshmi Náráyan Barmá.
8338	Rasik Pradhán. The Great Wit.	ditto ...	Kazi Anár Ali Khan.	ditto ...	Printed and published at the Ráya Press, Bogra.	Printed by B. B. Banerji, and published by Kazi Daulat Khan.
8339	Ditto ditto ...	ditto ...	ditto ...	ditto ..	ditto ditto ...	Printed by B. B. Banerji, and published by Kazi Anar Ali Khán.
8340	Biláp. Lamentations ...	ditto ...	Sharat Shashi, Bidhu Mukhi and. Kshirod Shashi Gupta.	ditto ...	ditto ditto ...	Printed by B. B. Banerji, and published by Surendra Nath Bakshi.
8341	Sháradiyotsaba. The Durgá Pujá.	ditto ...	Durgá Charan Sen.	ditto ...	Printed and published at 4, Geelogo Square, Calcutta	Printed and published by Nibáran Chandra Ghosh.
8342	Pándab Biláp Kábya. A Poem on the Lamentations of the Pándabas.	ditto ...	Haripada Konwar.	ditto ...	Printed at 4, College Square, and published at Jamur, Burdwan.	Printed by Nibáran Chandra Ghosh, and published by Kánti Chandra Brahmachári.
8343	Patráshtaka Kábyottara Kábya. A Poem in reply to another entitled Patráshtaka.	ditto ...	Chandra Bhushan Mandal.	ditto ...	ditto ditto ...	Printed by Nibáran Chandra Ghosh, and published by Haripada Konwar.
	The following works are designed for educational purposes.					
8344	Kabitá Ranjini. The Dolighter in Verse. Part I.	ditto ...	Mohini Mohan Banerji.	ditto ...	Printed at 84, Ráj Ballabh's Street, Calcutta, and published at Rájbati.	Printed by Naba Kumar Bose, and published by Mohini Mohan Banerji.
8345	Níti Kusum. A Flower of Morals. Part II.	ditto ...	Bipin Bihari Ráya.	ditto ...	Printed at 37, Mechua Bazar Street, and published at 201, Cornwallis Street, Calcutta.	Printed by Sarat Chandra Deba, and published by Gurudas Chatterji.
8346	Bishrám Toshini. The Beguiler of Leisure Moments. Part I.	ditto ...	Surendra Nath Sen Mazumdar, and Kumud Bandhab Chatterji.	ditto ...	Printed and published at 8, Dixon's Lane, Calcutta.	Printed and published by B. L. Chakrabarti.
8347	Hitopadesha. Good Advice. (T.)	ditto ...	Jogendra Chandra Chatterji.	ditto ...	Printed at 9, Balaram De's Street, and published at 204, Cornwallis Street, Calcutta.	Printed by B. K. Chakrabarti, and published by the New Book Society.
8348	Kabitá Kaná. A Particle of Poetry.	ditto ...	Binod Bihari Raya.	ditto ...	Printed and published at 13, Cornwallis Street, Calcutta.	Printed and published by Kártik Chandra Datta.
8349	Padya Mukul. Blossom of Poesy.	ditto ...	Harimohan Ráya.	ditto ...	Printed and published at Serajganj.	Printed and published by Mohini Mohan Sen Gupta.
8350	Kabitá Bodh. A Knowledge of Poetry.	ditto ...	Harinath Sen Gupta.	ditto ...	Printed at 132, Maniktala Street, Calcutta, and published at Mahadebpore, Dacca.	Printed by Nagendra Nath Banerji, and published by Hari Nath Sen Gupta.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Dec., 13th	104	8vo dy...	1st ..	1,000	Printed	1 0 0	.....	An old-fashioned story, written partly in verse and partly in prose, on the model of Bhárat Chandra's Bidyá Sundar.	8337
1889.									
Feb., 5th	12	12mo ...	1st ...	500	ditto ...	0 1 0	Kazi Daulat Khán. Sherepore, Bogra.	Though the author is a Muhammadan and a Kazi, yet he treats of subjects relating to the Hindu religion. In one piece a cow is represented as exhorting her Muhammadan owner not to kill an animal under his protection.	8338
,, 13th	12	12mo ...	2nd ...	500	ditto ...	0 1 0	Kázi Anar Ali Khan, Sherpore, Bogra.	ditto ditto ...	8339
1888.									
Nov., 28th	21	12mo ...	1st ...	200	ditto ...	.....	Surendra Nath Bakshi, Bogra.	Lamentation at the death of a near relation.	8340
Dec., 17th	51	12mo ...	1st ...	1,000	ditto ...	0 2 0	Durgá Charan Sen, Gaibanda.	.....	8341
1889.									
Jan., 7th	30	12mo ...	1st ...	1,000	ditto ...	.....	.....	The lamentations of the Pándaba brothers at the disappearance of Krishna from the earth.	8342
1888.									
Dec., 15th	50	12mo rl	1st ...	1,000	ditto ...	0 4 0	Chandra Bhushan Mandal.	A poem containing letters in blank verse in reply to those contained in another poem entitled Patráshtaka Kavya, noticed in the catalogue for the fourth quarter 1885, being No. 4888, Bengali.	8343
1889.									
Jan., 19th	58	12mo dy	1st ...	1,000	ditto ..	0 8 0	Mohini Mohan Banerji, Rájbátí.	A school book	8344
1888.									
Oct., 27th	66	12mo dy	1st ...	1,000	ditto ...	0 4 0	Bipin Bihari Ráya, Calcutta.	Selections from standard authors	8345
1889.									
Jan., 29th	47	12mo ...	1st ...	500	ditto ...	0 6 0	Surendra Nath Sen Mazumdar and Kumud Bandhab Chatterji.	Short pieces written by two students of the Midnapore Collegiate School designed for educational purposes.	8346
1888.									
Dec., 28th	112	8vo crown.	1st ...	1,000	ditto ...	0 12 0	.....	A translation in Bengali verse of Bishnu Sharma's well-known work entitled Hitopadesha.	8347
Oct., 21st	26	12mo dy	1st ...	1,000	ditto ...	0 2 0	Binod Bihari Ráya.	Short pieces written on subjects suited to the capacity of youthful minds.	8348
1889.									
Jan., 25th	27	12mo ...	1st ...	1,000	ditto ...	0 2 0	.....	Short poetical pieces designed for use of boys with the meanings of difficult words.	8349
,, 25th	32	8vo dy	1st ...	500	ditto ...	0 2 0	Harinath Sen, Mahadebpore.	Short pieces on moral subjects ...	8350

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	POETRY—*concld.*					
8351	Hitopadesha. Good Advice. Part I. (T.)	Bengali	Rádhikáraman Chatterji.	Poetry ...	Printed at 23-1, Bechu Chatterji's Street, and published at 201, Cornwallis Street, Calcutta.	Printed by Jadu Nath Sil, and published by Gurudas Chatterji.
8352	Niti Hár. Necklace of Morals.	ditto ...	Kedárnáth Sarkár.	ditto ...	Printed and published at 2, Benetola Lane, Calcutta.	Printed and published by Natabar Chakrabarti.
8353	Kabitá Hár. Necklace of Poetry.	ditto ...	Nibáran Chandra Mukharji.	ditto ...	Printed at 2, Benetola Lane, and published at 148, Baranasi Ghosh's Street, Calcutta.	Printed by Natabar Chakrabarti, and published by Abinash Chandra Mukharji.
8354	Kabitá Kusumánjali. A Handful of Poetical Flowers.	ditto ...	Krishna Kisor Banerji.	ditto ...	Printed at 44, Amherst Street, Calcutta, and published at Culna.	Printed by Biharilál Banerji, and published by Hari Charan Banerji.
8355	Padyapáth Poetical Reader. Part I.	ditto ...	Jadu Gopál Chatterji.	ditto ...	Printed at 44, Amherst Street, and published at 148, Baranasi Ghosh's Street, Calcutta.	Printed by Biharilál Banerji, and published by the Sanskrit Press Depository.
8356	Níti Sútra Principles of Morals.	ditto ...	Mihir Chandra Datta.	ditto ...	Printed and published at the Midnapore Mission Press.	Printed and published by O. R. Bachelor.
8357	Padya Málá. Garland of Poesy.	ditto ...	Manomohan Basu.	ditto ...	Printed at 5, Simla Street, and published at 202, Cornwallis Street, Calcutta.	Printed by Gopál Chandra Ghoshál, and published by Manomohan Basu.
8358	Padya Jyotih. The Light of Poetry.	ditto ...	Prasanna Kumár Guha.	ditto ...	Printed and published at the Dacca Syamantak Press.	Printed and published by Gopináth Basák.
8359	Upadesha Shataka. Hundred pieces of Good Advice.	ditto ...	Hari Mohan Nág.	ditto ...	ditto ditto ...	ditto ditto ...
8360	Komal Kabitá. Easy Verses.	ditto ...	Kaliprasanna Ghosh.	ditto	Printed and published at the Dacca Girish Press.	Printed and published by Kalimuddin.
8361	Kabitá Kusum. The Flower of Poetry.	ditto ...	Swarganáth Mandal.	ditto ...	Printed and published at 4, College Square, Calcutta.	Printed and published by Nibáran Chandra Ghosh.
8362	Kabi Gátha. A Poetical Reader.	ditto ...	Dwárakánath Ganguli.	ditto ..	ditto ditto ...	ditto ditto ...
	RELIGION.					
8363	Mahábhárat. Part I. (T).	ditto ...	.....	Religion H.	Printed and published at 34-1, Kalutola Street, Calcutta.	Printed and published by Bihari Lál Sarkár.
8364	Ditto. Part II. (T).	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
8365	Srimadbhágabát. (T)...	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
8366	Jájnabalkya Sanihitá. The Institutes of Jajnabalkya. (T).	ditto ...	Translated by Panchánan Tarkaratna.	ditto ...	ditto ditto ...	ditto ditto ...
8367	Bishnu Purán. Part 6, No. 10. (T).	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
8368	Ditto. Part 6, No. 11. (T).	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
8369	Sri Dharma Mangal. A work in Honour of Dharma. (R).	ditto ...	Ghanarám ...	ditto ...	Printed at 34-1, Kalutola Street, and published at 201, Cornwallis Street, Calcutta.	Printed by Bihari Lal Sarkár, and published by Guru Das Chatterji.
8370	Brihat Mahábhárat. The Large Recension of the Mahábhárat. Part I. (R.)	ditto ...	Kasi Rám Dás	ditto ...	Printed at Chitpore New Prákrit Press, and published at Bagbazar.	Printed by Rákhál Chandra Das, and published by Rádháraman Chakrabarti.
8371	Ditto ditto. Part II. (R.)	ditto ..	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Dec., 15th	45	12mo dy	1st ...	2,000	Printed	0 2 0	Rádhikáraman Chatterji, Tajhat, Rungpore.	A translation in verse of Bishnu Sharma's well-known work, the Hitopadesha.	8351
1889.									
Feb., 25th	55	12mo dy	1st ...	1,000	ditto ...	0 3 0	Kedár Náth Sarkár, Nattore.	Short poetical pieces designed for the use of students with the view of teaching them better manners and better morals.	8352
Jan., 21st	35	12mo dy	2nd ...	1,000	ditto ...	0 2 0	Nibáran Chandra Mukharji, Shillong.	.....	8353
1888									
Dec., 20th	54	12mo ...	17th...	2,000	ditto ...	0 4 0	Hari Charan Banerji, Culna.	.....	8354
„ 31st	44	12mo ...	45th .	10,000	ditto ...	0 2 0	Jadu Gopál Chatterji, 44, Amherst Street, Calcutta.	.....	8355
„ 10th	31	12mo ...	1st ..	650	ditto ...	0 2 0	.....	Written with the object of improving juvenile morality.	8356
1889.									
Mar., 5th	32	12mo dy	18th .	10,000	ditto ...	0 2 0	Manomohan Basu, 202, Cornwallis Street, Calcutta.	.....	8357
1888.									
Dec., 12th	60	12mo ...	2nd ...	1,000	ditto ..	0 4 0	.....	.....	8358
1889.									
Jan., 24th	29	12mo ...	1st ...	1,000	ditto ..	0 3 0	.....	A poetical reader with the improvement of juvenile morals for its object.	8359
1888.									
Dec., 6th	32	12mo ...	1st ...	1,000	ditto ...	0 2 0	.....	A poetical reader	8360
1889.									
Mar., 15th	30	12mo ...	1st ...	1,000	ditto ...	0 2 0	Swarganath Mandal, Burdwan.	ditto ...	8361
„ 20th	114	12mo ...	9th ...	3,000	ditto ...	0 10 0	Dwárakánath Ganguli, 45-5, Bonetola Lane, Calcutta.	.....	8362
1888.									
Dec., 20th	210	8vo srl.	1st ..	570	ditto ...	2 0 0	Jogendra Chandra Bose, 34-1, Kalutola Street, Calcutta.	The first book as translated under the patronage of the Mahárájá of Burdwan.	8363
1889.									
Feb , 25th	329	8vo srl.	1st ...	5,000	ditto ..	3 0 0	ditto ...	The second, third and fourth books.	8364
Jan., 20th	354	8vo rl.	1st ...	200	ditto ...	2 8 0	ditto ...	Skandhas 1-7	8365
1888.									
Oct., 25th	70	8vo rl.	1st ...	200	ditto ...	0 8 0	ditto ...	.....	8366
Nov. 3rd	62	8vo dy	1st ...	200	ditto ...	1 0 0	ditto ...	.....	8367
„ 3rd	36	8vo dy	1st ...	200	ditto ...	1 0 0	ditto ...	.....	8368
„ 1st	355	8vo rl.	2nd ...	100	ditto ...	2 8 0	ditto ...	The standard work on the Dharma cult.	8369
1889.									
Feb., 20th	648	8vo rl ...	2nd ...	500	ditto ...	4 0 0	Rádháraman Chakrabarti, Bagbazar, Calcutta.	.....	8370
„ 28th	960	8vo rl ...	2nd ...	500	ditto ...	4 8 0	ditto ...	.....	8371

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						BENGALI
	RELIGION—*contd.*					
8372	Brahma Baibarta Purán. The Purán which Explains the World to be an Evolution from Brahma. (T.)	Bengali	Kali Prasanna Bidyáratna.	Religion, H.	Printed at the Chitpore New Prákrit Press, and published at Ahiritola, Calcutta.	Printed by Rakhál Chandra Dás, and published by Ramesh Chandrá Sányal.
8373	Mahábhárat Ashtádas Parba. The Mahábhárat Complete in Eighteen Books. (R.)	ditto ...	Kasi Rám Dás	ditto ..	Printed at 50, and published at 12, Nimu Goswami's Lane, Calcutta.	Printed by Jogendra Chandra Chakrabarti, and published by Pandab Charan De.
8374	Ditto ditto. Part I. (R.)	ditto ...	ditto ...	ditto ...	Printed and published at 61, Ahiritola Street, Calcutta.	Printed by Mahendra Nath De, and published by De and Brothers.
8375	Mahábhárat. Part III. No. 10. (T.)	ditto ...	Translated by Ráj Krishna Ráya.	ditto ...	Printed and published at 37, Mechua Bazar Street, Calcutta.	Printed by Sarat Chandra Deb, and published by Ráj Krishna Ráya.
8376	Ditto. Part I. No. 1. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8377	Ramayana. Part I (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	Printed and published by Sarat Chandra Deb.
8378	Rig Veda Samhitá. Vol. I. Nos. 4 and 5 (together). (T.)	ditto ...	Translated by Prasanna Kumár Bidyáratna.	ditto ...	Printed and published at 41, Patuatola Lane, Calcutta.	Printed by Umesha Chandra Ghosh, and published by Prasanna Kumár Bidyáratna.
8379	Ditto. Vol. I. No. 6. (T).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8380	Mahábhárat Ashtádasa Parba. The Mahábhárata Complete in Eighteen Books. (R.)	ditto ...	Kási Rám Dás	ditto ...	Printed at 323, Chitpore Road, and published at 40, Caranhata Street, Calcutta.	Printed by Tinkari Biswas, and published by Nrishinha Kumár Ghosh.
8381	Párarmathik Gitábali. Religious Songs. Part I.	ditto ...	Rákhál Das Kabiratna.	ditto ...	ditto ditto ...	ditto ditto ...
8382	Padábali. Songs. Part I	ditto ...	Ramprasád Sen	ditto ...	ditto ditto ...	Printed by Tinkari Biswas, and published by Panchánan Ghose.
8383	Sebaker Nibedan. The Prayers of a Servant. Part IV.	ditto ...	Keshab Chandra Sen.	ditto, B. ...	Printed and published at 78, Upper Circular Road, Calcutta.	Printed by Pandit Rám Sarbaswa Bhattáchárya, and published by the Brahmo Tract Society.
8384	Ditto. Parts I and II.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8385	Dainik Prárthaná. Daily Prayers. Part V.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8386	Sukhí Paribár. The Happy Family.	ditto ...	ditto ...	ditto ...	ditto ditto ...	Printed and published by Ram Sarbaswa Bhattáchárya.
8387	Bráhma Dharmer Anusthán. The Ceremonies of the Brahmo Religion.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8388	Ishácharitámrita. The Nectar of Jesus' Life.	ditto ...	Chiranjiba Sharmá.	ditto ..	Printed and published at Mangalganj.	Printed and published by Párbati Charan Sarkár.
8389	Korán Sharif. The Koran. (T.)	ditto ...	Naimuddin ...	ditto, M....	Printed and published at Karatia.	Printed and published by Atáhar Ali.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or litho-graphed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number
BOOKS—continued.									
1889.	Pages.					Rs. A. P.			
Feb., 24th	638	8vo rl ...	2nd ...	750	Printed	4 8 0	Ramesh Chandra Sányal, Ahiritola, Calcutta.	.....	8372
1888. Nov., 1st	957	8vo rl ...	3rd ...	2,000	ditto ...	0 12 0	.....	.....	8373
1889. Jan., 16th	243	8vo ...	1st .	500	ditto ...	1 8 0	De and Brothers, 61, Ahiritola Street, Calcutta.	.....	8374
1888. Oct., 28th	24	8vo rl ...	1st ...	2,200	ditto ...	0 8 0	Raj Krishna Ráya	A new translation of the Mahábhárata from the original Sanskrit in easy Bengali verse.	8375
Dec., 1st	48	4to rl ...	1st ...	1,000	ditto ...	1 0 0	Raj Krishna Ráya, 4, Guruprasád Chaudhuri's Lane, Calcutta.	The translation of Babu Raj Krishna Ráya, edited and improved by himself with notes, &c., under the distinguished patronage of Rájá Rajendra Náráyan Ráya Chaudhuri, of Bhawal, a well-known patron of Bengali literature.	8376
„ 19th	104	8vo rl ...	2nd ...	550	ditto ...	1 0 0	Raj Krishna Ráya, Calcutta.	.....	8377
Nov., 1st	48	8vo dy...	1st ...	500	ditto ...	0 10 0	Prasanna Kumár Bidyáratna, 41, Patuatola Lane, Calcutta.	Translated in accordance with the commentary of Sáyanácháryya. Goes on with the 2nd Ashtaka.	8378
1889. Jan., 1st	80	8vo dy...	1st ...	500	ditto ...	0 10 0	ditto ...	ditto ditto ..	8379
1888. Dec., 15th	1,010	8vo rl ...	2nd ...	2,500	ditto ...	2 4 0	.....	.....	8380
1889. Jan., 1st	119	12mo dy	2nd ...	1,000	ditto ...	0 12 0	Nrisinha Kumár Ghosh, Calcutta.	The *Shákta* songs by Rámprasád Sen, a well-known poet of Bengal of the last century.	8381
„ 20th	70	12mo dy	3rd ...	2,000	ditto ...	0 4 0	Panchánan Ghosh, Calcutta.	ditto ditto ...	8382
1888. Oct., 8th	168	12mo dy	3rd ...	500	ditto ...	1 0 0	Karuná Chandra Sen, 78, Upper Circular Road, Calcutta.	.....	8383
1889. Jan., 8th	281	12mo dy	3rd ...	500	ditto ...	1 8 0	ditto ...	.....	8384
„ 8th	89	12mo dy	1st ...	500	ditto ...	0 8 0	ditto ...	The daily prayers of Babu Keshab Chandra Sen, from the 3rd February to 3rd April 1883.	8385
„ 8th	24	16mo dy	4th ...	1,000	ditto ...	0 1 0	ditto ...	.....	8386
„ 8th	48	16mo dy	5th ...	500	ditto ...	0 2 0	ditto ...	.....	8387
„ 12th	123	8vo dy	2nd ...	500	ditto ..	0 12 0	Chiranjib Sharmá, 82, Upper Circular Road, Calcutta.	.....	8388
„ 2nd	52	8vo rl ...	1st ...	1,000	ditto ...	0 6 0	Maulvi Naimuddin, Karatia.	.....	8389

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	RELIGION—*contd.*					
8390	Iswar Tattwa. The Knowledge of God.	Bengali	Krishna Chandra Mazumdár.	Religion, H.	Printed and published at Karatia.	Printed by Atahar Ali, and published by Dwárakánath Sarkár.
8391	Narak Barnan. The Description of Hell. (T.)	ditto ...	Translated by Mádhab Chandra Tarkachurámani.	ditto ...	Printed and published at the Dacca Syamantak Press.	Printed by Gopinath Basak, and pubished by Harinath Dás.
8392	Manasár Bhásháu. The Throwing of Manasá's Image into Water. (R)	ditto ...	Kshemánanda Dás.	ditto ...	Printed at 1, Garanhata Street, and published at 19, Brindában Basak's Lane, Calcutta.	Printed and published by Hridaya Lál Sil.
8393	Gita Samhitá. The Psalms. (T.)	ditto ...	G. H. Rouse ...	ditto, C. ...	Printed at the Baptist Mission Press, and published at 23, Chowringhee Road, Calcutta.	Printed by G. H. Rouse, and published by the Calcutta A. B. Society.
8394	Márka Likhita Susamáchár. The Gospel of St. Mark. (T)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8395	Rájá O Ráj-sahodar. The King and His Brother.	ditto ...	ditto ...	ditto ...	ditto ditto ...	Printed by G. H. Rouse, and published by the C. T. and B. Society.
8396	Dharma Bishaye Prasnottara. Religious Catechism. Part II.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8397	Ami Ihái Chái. This is what I want.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8398	Kála Rátri Suprabhát. The Dawn.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8399	Khrista Ke. Who is Christ?	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8400	Páper Bojhá. The Burden of Sin.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8401	Bálir Bándh. The Sandy Embankment.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8402	Bhrántipur. The Village of Error.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8403	Páper Utpatti O Násh. Sin: its Origin and Antidote.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8404	Kusanskár. Blindness of Ignorance.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8405	Dáiní. The Witch ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8406	Rájár Meye. The King's Daughter.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8407	Iswar Prárthaná Sunen. God Answers Prayers.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8408	Kushthider Dwip. The Isle of Lepers.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8409	Arsi. The Looking Glass	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8410	Máke Jakhan Boltáya Kámráya. When the Wasp Stung Mother.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

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BOOKS—continued.									
1889.	Pages.					Rs. A P.			
Mar., 18th	23	8vo ...	1st ...	1,000	Printed	0 6 0	Krishna Chandra Mazumdár, Gayhata, Serajganj.	Discusses some of the most vital topics of Hinduism, such as the nature of *bhakti*, and of the caste system, &c., from an orthodox point of view.	8390
Jan., 25th	18	12mo ...	1st ...	1,000	ditto ...	0 1 3	.....	Translated from the 26th Chapter of the 5th Skandha of the Srimad Bhágabat.	8391
1888.									
Nov., 14th	78	12mo dy	Revised.	1,000	ditto ...	0 3 0	Hridayalál Sil, Calcutta.	Often noticed ...	8392
1889.									
Jan., 18th	190	16mo dc	do ...	10,000	ditto ...	.....	Calcutta A. B Society, 23, Chowringhee Road, Calcutta.	The Psalms in Bengali ...	8393
Feb., 12th	68	16mo dc	do ...	20,000	ditto ...	0 0 3	ditto ...	A new translation in Bengali ...	8394
1888.									
Dec., 31st	4	16mo dc	1st ...	15,000	ditto ...	.....	C. T. and B. Society, 23, Chowringhee Road, Calcutta.	It is a great consolation to think that Jesus has atoned for the sins of men by his blood. The King and his brother who enjoyed no peace of mind owing to their state of sinfulness would have been greatly relieved if they had known that their sins had been washed away by the blood of Jesus.	8396
1889									
Feb., 20th	24	12mo dy	5th ..	3,000	ditto ...	0 1 0	ditto ...	....	8396
Jan., 14th	4	16mo dc	1st ...	10,000	ditto ...	.....	ditto ...	The story of a sinful Hindu of Malabar, embracing Christianity as the easiest mode of attaining peace of mind.	8397
,, 14th	4	16mo dc	1st ...	15,000	ditto ...	.....	ditto ...	The night of ignorance has dawned on India with the advent of Christiainity, the true light.	8398
,, 11th	4	12mo dy	7th ..	10,000	ditto ...	.....	ditto ...	.....	8399
,, 14th	4	16mo dc	1st ...	15,000	ditto ...	.....	ditto ...	The burden of sin can be relieved only by putting faith in Christ.	8400
11th	4	12mo dy	7th ...	10,000	ditto ...	.....	ditto ...	.....	8401
,, 11th	4	12mo dy	8th ...	10,000	ditto ...	.....	ditto ...	.....	8402
,, 11th	8	12mo dy	6th ..	10,000	ditto ..	.....	ditto ...	.....	8403
Mar., 5th	4	16mo dc	1st ..	10,000	ditto ...	.....	ditto ...	Of superstitious fears ...	8404
,, 5th	4	16mo dc	1st ...	10,000	ditto ...	.....	ditto ...	How a witch was saved from the hands of Satan by a missionary.	8405
1888.									
Nov., 10th	4	16mo dc	1st ..	10,000	ditto ...	.....	ditto ...	An exhortation to Bengali women to knock at the door of Jesus and to enter his house.	8406
,, 10th	4	16mo dc	1st ...	10,000	ditto ..	.....	ditto ...	Prayer means a supplication to God for anything desired.	8407
,, 10th	4	16mo dc	1st ...	10,000	ditto ...	.....	ditto ...	The story of Father Damien ...	8408
,, 10th	4	16mo dc	1st ...	10,000	ditto ...	.....	ditto ...	The Bible is likened to a looking glass.	8409
1889.									
Jan., 11th	4	12mo dy	3rd ...	10,000	ditto ...	.....	ditto ...	.....	8410

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						BENGALI
	RELIGION—*contd*					
8411	Prabhu Jisu Khrister Jíban Charit. The Life of the Lord Jesus (T).	Bengali	Rev. G. H. Rouse.	Religion, C.	Printed and published at the Baptist Mission Press, Calcutta.	Printed and published by J. W. Thomas.
8412	Ditto ditto (T)....	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8413	Ditto ditto (T)....	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8414	Gíta Ratna. Precious Songs.	ditto ...	Madhusudan Sarkár.	ditto ...	Printed at the Baptist Mission Press, and published at 23, Chowringhee Road, Calcutta.	Printed by G. H. Rouse, and published by the C. T. and B. Society.
8415	Báibel Shástra Anusandhániya Panjiká, 1889, Sáler Janya. The Bible-searching Almanac for 1889.	ditto ...	Miss E. Dame	ditto ...	Printed and published at the Baptist Mission Press, Calcutta.	Printed and published by G. H. Rouse.
8416	Joel Bhábabádir Pustaker Tiká. Notes on the Book of Joel ...	ditto ..	Rev. R. Spurgeon.	ditto ...	ditto ditto ...	ditto ditto ...
8417	Prakritir Gathan O Gatir Sahit Prákritik O Pratyádista Dharmer Sádrishya. Analogy of Religion to the Constitution and Course of Nature (T).	ditto ...	Translated by Ráshbihári Chakrabarti.	ditto ...	Printed at 22-2, Jhamapukur Lane, and published at 22, Mirzapore Street, Calcutta.	Printed by Baradáprasád Mazumdár, and published by the C. M. S. Book Depôt.
8418	Brihat Prema Bhakti Chandriká. A large book on Love and Devotion.	ditto ...	Hásyabadan Goswámi.	ditto, H. ...	Printed at 23, Panchánantala Lane, and published at Barakpore.	Printed by Rambrahma Kumar, and published by Dwárábati Munjari.
8419	Tirtha Sangita. Songs at a Holy Place.	ditto ...	.....	ditto, B. ...	Printed and published at 43-1, Bhawani Charan Datta's Lane, Calcutta.	Printed and published by Biharilál Dás.
8420	Trisandhyá Stotra. Hymns for Morning, Noon and Evening.	ditto ...	Dwáraká Nath Gupta.	ditto ...	Printed and published at the Dacca East Bengal Press.	Printed by Nabin Chandra De, and published by Dwáraká Nath Gupta.
8421	Lakshya, Upáya O Drishtánta. Aim, Means, and Example.	ditto ...	Shashibhushan Mallik.	ditto ...	ditto ditto ...	Printed by Nabin Chandra De, and published by Shashibhushan Mallik.
8422	Upásaná Tattwa. The Mode of Worship.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8423	Bidhán Sangita. Songs of the Nababidhán Church. Part II.	ditto ...	Durgá Nath Ráya.	ditto ...	ditto ditto ...	Printed by Nabin Chandra De, and published by Durgá Nath Ráya.
8424	Bhakti Ratnákar. The Ocean of *Bhakti*. Part 7. (R.)	ditto ...	Ram Náráyan Bidyáratna.	ditto, H. ...	Printed and published at Berhampore.	Printed by Ram Náráyan Bidyáratna, and published by Rajballabh Saha.
8425	Bhaktililá. The Display of *Bhakti*.	ditto ...	Srinath Chanda.	ditto ...	Printed and published at 46, Panchanantala Lane, Calcutta.	Printed and published by Sányal and Co.
8426	Brahma Jijnásá. Enquiry about Brahma.	ditto ...	Sitánáth Datta	ditto ...	Printed and published at 18, Cornwallis Street, Calcutta.	Printed and published by Kártik Chandra Datta.
8427	Dharmádarsha. Model Religion.	ditto ...	N. C. Das ...	ditto, B. ...	Printed and published at 13, Cornwallis Street, Calcutta.	Printed and published by Kártik Chandra Datta.
8428	Brahma Sangita. The Brahmo Songs.	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...

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BOOKS—continued.									
1889	Pages.					Rs. A. P.			
Feb, 21st	120	16mo ...	Revised.	5,000	Printed	.....	Bible Translation Society, Calcutta.	The Gospel of Saint Matthew ..	8411
Mar., 16th	124	16mo df	do ..	5,000	ditto ...	0 0 6	ditto ...	The Gospel of Saint Luke ...	8412
1888. Oct, 2nd	80	16mo do	do .	5,000	ditto ...	0 0 6	ditto ..	The Gospel of Saint Mark ...	8413
1889. Mar., 4th	18	18mo ...	10th	10,000	ditto ...	0 0 3	C. T. and B. Society, 23, Chowringhee Road, Calcutta.	.....	8414
Jan, 3rd	28	12mo dy	1st ..	500	ditto ...	0 1 0	Miss E. Dome, Krishnagore.	.....	8415
,, 9th	14	8vo rl ...	1st ..	300	ditto ...	0 0 6	.....	Reprinted from the Khristiya Bándhab.	8416
,, 20th	166	12mo dy	1st ...	500	ditto ...	0 3 0	C. M. S. Book Depôt, 22, Mirzapore Street, Calcutta.	A translation of Butler's Analogy.	8417
,, 27th	56	8vo dy ...	1st ...	1,000	ditto ...	1 0 0	Dwárábati Munjari, Barakpore.	A Baishnab publication on love and devotion.	8418
,, 21st	15	12mo dy	1st ...	500	ditto ...	0 2 0	Abhimukteswar Sinha, 48, Mirzapore Street, Calcutta.	The songs were composed for the purpose of enlivening parties at Baboo Keshab Chandra Sen's house, which is considered a holy place of pilgrimage. Keshab Chandra is represented here almost as Krishna at Brindaban.	8419
1888. Dec., 5th	24	12mo ...	1st ..	400	ditto ...	0 1 0	.....	A Brahmo publication ...	8420
,, 10th	21	12mo ...	1st ...	500	ditto ...	0 1 0	.....	ditto ditto ...	8421
,, 17th	36	12mo ..	1st ...	500	ditto ...	0 2 0	... ..	ditto ditto ...	8422
,, 22nd	64	.....	1st ...	500	ditto ...	0 4 0	.....	ditto ditto ...	8423
Nov., 22nd	80	8vo ...	1st ...	1,000	ditto ...	0 8 0	.....	This part contains a very interesting account of the despatch of Baishnab manuscripts from Brindában to Bengal for publication. Though professedly a religious work, Bhaktiratnákar gives much interesting information about this part of the country three hundred years ago.	8424
1889 Jan., 17th	51	12mo dy	1st ...	1,000	ditto ...	0 4 0	Srinath Chandra, Mymensingh.	An allegory in which the superiority of *bhakti* has been established.	8425
,, 16th	167	12mo dy	1st ...	1,000	ditto ...	0 8 0	Sitánáth Datta ...	The writer has full sympathy with the Neo-Kantian or Kantio-Hegelian School of European Philosophy, and thinks that absolute idealism is the basis of spiritual emancipation. The work pretends to start a new school of theology based on philosophical idealism.	8426
Feb., 25th	20	12mo dy	1st ...	1,000	ditto ...	0 1 0	N. C. Das ...	The aim of the Brahmo religion is to establish a direct relation between the human soul and God without the intervention of any *shastras* or men. This is the peculiarity of Brahmoism. Its object is to bring about a harmonious development of all that is good in other forms of religion.	8427
Jan., 17th	608	16mo dy	5th ..	2,000	ditto ...	1 4 0	Secretary, Sadharan Brahmo Samaj.	.....	8428

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						BENGALI
	RELIGION—*concld.*					
8429	Mahákabi Jayadeber Gítagobinder Prákrita Padyánubád. A Poetical Translation of Gítagobinda, a Poem by Jayadeba in Prákrit or Bengali. (T.)	Bengali	Giridhar ..	Religion, II.	Printed at 374, Upper Chitpore Road, and published at the office of the Director-General of Post Offices.	Printed by Hara Chandra Das, and published by Shyámlál Basak.
8430	Srikrishna Charitra. An Account of Krishna.	ditto ...	Sarat Chandra Banerji.	ditto ..	Printed and published at 34, Niyogipukur East Lane, Taltala, Calcutta.	Printed and published by Siddheswar Bhattácháryya.
8431	Satya Náráyaner Brata Kathá O Punthi. A Poem in honour of Satya Náráyan.	ditto ...	Rameshwar Bhattácháryya.	ditto ...	Printed at 1, Garanhata Street, and published at 19, Brindában Basak's Lane, Calcutta.	Printed by Hridaya Lál Sil, and published by Upendra Nath Mukhárji.
	SCIENCE (MATHEMATICAL.)					
	The following works are designed for educational purposes.					
8432	Pátiganit. Arithmetic ..	ditto ...	P. Ghose ...	Science (Mathematical.)	Printed and published at 28, Convent Road, Entally.	Printed and published by D. N. Nandan.
8433	Shubhankarí. Shubhankar's system of Indigenous Arithmetic.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
8434	Saral Dhárápát. Simple Arithmetical Tables.	ditto ...	Náráyan Chandra Bhattácháryya.	ditto ...	Printed at Bagura, and published at Dhupchanchia.	Printed by Binod Bihári Banerji, and published by Náráyan Chandra Bhattácháryya.
8435	Samkshipta Patiganit. A short treatise on European Arithmetic.	ditto ...	Ramtárak Mukharji.	ditto ...	Printed at 8, Srináth Babu's Lane, Calcutta, and published at Bankura.	Printed by Sarat Chandra Chatterji, and published by Mukharji's Medical Library.
8436	Dhárápát. Arithmetical Tables.	ditto ...	Krishna Chandra Sil.	ditto ...	Printed at 8, and published at 7-2, Srináth Babu's Lane, Calcutta.	Printed by Sarat Chandra Chatterji, and published by Krishna Chandra Sil.
8437	Ashu Anka Shikshá. Bengali Exercises in Arithmetic.	ditto ...	Rámgopál Pandit.	ditto ...	Printed at 6, Bhim Ghosh's Lane, and published at the Ripon Middle Class English School.	Printed by U. C. Bose and Company, and published by Ramgopál Pandit.
8438	Mánasánka. Mental Arithmetic.	ditto ...	Dulál Chandra Sen.	ditto ...	Printed at 2, Benetola Lane, and published at Sunamganj.	Printed by Natabar Chakrabarti, and published by Dulál Sen.
8439	Mánasánka Sambalita Dhárápát. Mental Arithmetic with Mathematical Tables.	ditto ..	Annadá Charan Sen.	ditto ...	Printed at 5, Nil Madhab Sen's Lane, and published at 98, College Street, Calcutta.	Printed by A. G. Sen and Company, and published by Gobinda Chandra Sen.
8440	Ganit Shikshá. The Study of Arithmetic.	ditto ...	Ramnath Ráya	ditto ...	Printed at 5, Nil Madhab Sen's Lane, and published at Sylhet.	Printed by A. G. Sen and Company, and published by Kutichand Das.
8441	Dhárápát. Arithmetical Tables.	ditto ...	.....	ditto	Printed at 2, Tárak Chatterji's Lane, and published 115, Chitpore Road, Calcutta.	Printed and published by Umesh Chandra Bhattácháryya.
8442	Anka Sutra. The First Principles of Arithmetic	ditto ...	Rádhikápada Basu.	ditto ...	Printed and published at 43-1, Bhawani Charan Datta's Lane, Calcutta.	Printed and published by G. M. Das.

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BOOKS—continued.									
1889.	Pages.					Rs. A. P.			
Jan., 7th	108	12mo dy	1st ...	1,000	Printed	0 8 0	Shyámlál Basak, 1, Shobharam Basak's Street, Calcutta.	An old metrical translation of Jayadeba finished in the year 1736 A. D. by Giridhar, a devoted Baishnab. The publisher considers the translation to be superior to that of Rasamaya Das in many respects.	8429
1888.									
Dec, 5th	156	8vo dy...	1st ...	1,000	ditto ...	1 0 0	Sarat Chandra Banerji, 30, Santirám Ghosh's Street, Shambazar, Calcutta.	The writer brings all the Krishna myths together and puts them in chronological order in order to write an account of his life, and considers Krishna not to be an ideal man but an incarnation of a personal god.	8430
„ 9th	21	12mo rl	Revised.	1,000	ditto ...	0 1 6	Upendra Nath Mukharji.	Satya Náráyan is another name of Satyapir. The favourite offering to Satya Náráyan is *sirni*, a mixture of flour, ghee and sugar which Muhammadans offer to some of their *pirs* or saints. Satya Náráyan seems to have obtained a seat in the Hindu pantheon during the Mussalman rule through Mussalman influence.	8431
„ 18th	472	16mo ...	13th...	20,000	ditto ...	1 6 0	P. Ghosh, 28, Convent Road, Entally.	.....	8432
„ 15th	242	16mo ...	8th ...	15,000	ditto ...	0 8 0	ditto ...	....	8433
1889.									
Feb., 22nd	30	12mo ...	1st ..	1,000	ditto ...	0 1 0	.....	.....	8434
Jan., 17th	80	12mo ...	2nd ...	2,200	ditto ...	0 3 0	Ramtarak Mukharji, Bankura.	.....	8435
1888.									
Nov., 15th	28	12mo dy	1st ..	1,000	ditto ...	0 0 6	Krishna Chandra Sil, 7-2, Srináth Babu's Lane, Calcutta.	....	8436
„ 20th	74	12mo dy	1st ...	500	ditto ...	0 6 0	.....	.....	8437
Sept., 25th	71	12mo dy	1st ...	1,000	ditto ...	0 3 6	Dulál Chandra Sen, Sunamganj.	.....	8438
Nov., 3rd	24	12mo dy	1st ...	3,000	ditto ...	0 1 0	Annadá Charan Sen, 5, Nil Madhab Sen's Lane, Calcutta.	.....	8439
1889.									
Feb., 20th	156	12mo ..	1st ...	1,000	ditto ...	0 5 0	Ram Nath Ráya, Sylhet.	.....	8440
1888									
Nov., 21st	22	12mo dy	7th ..	2,000	ditto ...	0 1 0	Umesh Chandra Bhattácháryya, Calcutta.	.....	8441
1889.									
Jan., 9th	48	12mo dy	1st ..	1,000	ditto ..	0 1 3	Rádhikápada Basu, Tumluk.	.....	8442

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher
						BENGALI
	SCIENCE (MATHEMATICAL)—*concld.*					
8443	Bishuddha Dhárápát. Pure Mathematical Tables.	Bengali	Rámprasanna Banerji.	Science (Mathematical.	Printed at 61, Ahiritola Street, and published at 4, Gokul Mitra's Lane, Calcuttar	Printed by Mahendra Náth De, and published Girish by Pulin Chandra Ráya.
8444	Mánasik Gananá. Mental Calculation.	ditto ...	Dinanáth Sen...	ditto ...	Printed at 23-1, Bechu Chatterji's Street, Calcutta, and published at Gonderia, Dacca.	Printed by Jadunáth Sil, and published by Chandra Sen.
8445	Anka Shikshá. Arithmetic.	ditto ...	Mathurá Nath Guha.	ditto ...	Printed and published at the Dacca Ishan Press.	Printed by Haladhar Kar, and published by Mathuránath Guha.
8446	Dhárápát. Arithmetical Tables.	ditto ...	Arunráj Raya Chaudhuri.	ditto ...	Printed and published at Bakul Bagan, Bhawanipore.	Printed and published by Jayagopal Ghoshal.
8447	Páthsháld Ganit. Arithmetic for use in Primary Schools.	ditto ...	Hara Kumár Bose.	ditto ..	Printed and published at the Dacca Adarsha Press.	Printed and published by Lachhman Basak.
8448	Anka Pustak. Arithmetic.	ditto ...	Mahendranath Datta.	ditto ...	Printed at 44, Amherst Street, and published at 148, Baranasi Ghosh's Street, Calcutta.	Printed by Biharilál Banerji, and published by the Sanskrit Press Depository.
8449	Dhárápát. Arithmetical Tables.	ditto ...	Brajapati Sharmá.	ditto ..	ditto ditto ..	ditto ditto ...
8450	Pátiganitánkur. The Germs of Arithmetic.	ditto ...	Bhuban Chandra Chatterji	ditto ...	.....	Printed by Biharilál Banerji, and published by Bhuban Chandra Chatterji.
8451	Ganit Páth. The Study of Arithmetic.	ditto ...	Mohanlál De	ditto ..	Printed and published at 24, Girish Bidyaratna's Lane, Calcutta.	Printed by Shashibhushan Bhattácháryya, and published by Harish Chandra Kabiratna.
8452	Dhárápát Sambalita Pátiganit. Elementary Arithmetic with Mathematical Tables.	ditto ...	Brajendra Kumár Guha.	ditto, ...	Printed and published at 46, Panchanantala Lane, Calcutta.	Printed and published by Sanyal and Company.
	SCIENCE (NATURAL AND OTHER.)					
	The following works are designed for educational purposes.					
8453	Saral Sharir Pálan An easy Primer on Preservation of Health.	ditto ...	Jadunath Mukharji, L. M. S.	Science (Natural and other.)	Printed and published at Ránághat	Printed by Lakshmi Náráyan Das, and published by the Sanskrit Press Depository.
8454	Ditto ditto ...	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
8455	Ditto ditto ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8456	Ditto ditto ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8457	Ditto ditto ...	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
8458	Ditto ditto ...	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
8459	Ditto ditto ...	ditto ...	ditto ..	ditto ..	ditto ditto ...	ditto ditto ...
8460	Sarir Pálan. Preservation of Health.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8461	Ditto ditto ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
8462	Ditto ditto ...	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
8463	Padártha Bidyá. Handbook of Natural Philosophy.	ditto ...	Mahendranath Bhattácháryya, M. A., B. L.	ditto ...	Printed at 23-1, Bechu Chatterji's Street, and published at 148, Baranasi Ghosh's Lane, Calcutta.	Printed by Jadunáth Sil, and published by the Sanskrit Press Depository.

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Date of issue from the press, or place of publication	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1889.	Pages.					Rs. A. P.			
Jan., 13th	28	8vo ...	1st ...	2,000	Printed	0 1 0	Pulin Chandra Ráya, 4, Gokul Mitra's Lane, Calcutta.	.. ..	8443
1888. Dec., 15th	67	16mo rl	5th ...	5,000	ditto ...	0 3 0	Dinanath Son, Dacca.	.....	8444
1889. Jan., 20th	110	12mo ...	2nd ...	2,000	ditto ...	0 5 0	.....	.....	8445
Feb, 24th	40	8mo dy	4th ...	500	ditto ...	0 1 0	Arunaráj Raya Chaudhuri, Bakulbagán Bhawanepore.	.....	8446
Jan., 3rd	180	12mo ...	1st ...	1,000	ditto ...	0 6 0	.....	.....	8447
1888. Dec., 20th	192	12mo ...	6th ...	3,000	ditto ..	0 8 0	Mahendranath Datta, Rungpore.	.....	8448
1889. Jan., 4th	23	12mo ...	6th ...	2,000	ditto ...	0 1 0	Brajapati Banerji, Head-master, Normal School, Gauhati.	.....	8449
Mar., 16th	105	12mo ...	3rd ...	1,000	ditto ...	0 4 6	Bhuban Mohan Chatterji, Konnagar.	The first four rules of arithmetic.	8450
Feb., 25th	168	12mo dy	1st ...	1,500	ditto ...	0 5 0	Mohanlal De, 19-20, Patuatolí, Dacca.	.....	8451
„ 6th	159	12mo dy	2nd ...	0,000	ditto ...	0 6 0	Brajendra Kumár Guha, Dacca.	.....	8452
1887. Dec., 1st	42	12vo ...	25th..	10,000	ditto ...	0 1 0	Jadunath Mukharji, Ranughat.	.....	8453
1888. Jan., 31st	42	12mo ...	26th...	10,000	ditto ...	0 1 0	ditto ...	.....	8454
Mar., 29th	42	12mo ...	27th...	10,000	ditto ...	0 1 0	ditto ...	.....	8455
June, 20th	42	12mo ...	28th...	10,000	ditto ...	0 1 0	ditto ...	.....	8456
Aug., 15th	42	12mo ...	29th...	10,000	ditto ...	0 1 0	ditto ...	.....	8457
1889. Jan., 15th	42	12mo ...	30th...	10,000	ditto ...	0 1 0	ditto ...	.....	8458
Feb., 15th	42	12mo ...	31st...	10,000	ditto ...	0 1 0	ditto ...	.....	8459
1887. July., 30th	128	12mo rl	22nd	5,000	ditto ...	0 4 0	ditto ...	.....	8460
1888. April, 30th	128	12mo ..	23rd	5,000	ditto ...	0 4 0	ditto ...	.....	8461
Nov., 15th	128	12mo ..	24th...	5,000	ditto ...	0 4 0	ditto ...	.....	8462
1889. Jan., 22nd	148	12mo dy	15th...	3,000	ditto ...	0 12 0	Mahendranath Bhattácháryya	.....	8463

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						BENGALI
	SCIENCE (NATURAL AND OTHER)—*concld.*					
8464	Swásthya Rakshá. Preservation of Health.	Bengali	Rádhiká Prasanna Mukharji.	Science, Natural and other.	Printed at 231, Bechu Chatterji's, Street, and published at 148, Baranasi Ghose's Street, Calcutta.	Printed by Jodunáth Sil, and published by the Sanskrit Press Depository.
	Padártha Darshan. Elementary Physics.	litto .	Mahendranath Bhattácháryya.	ditto ..	Printed at 6, Balarám De's Street, and published at 148, Baranasi Ghose's Street, Calcutta.	Printed by H. M. Mukharji, & Co., and published by the Sanskrit Press Depository.
8465	Bijnán Sopán. Step by Step in Science.	litto ...	Umesh Chandra Ghosh, M.A.	ditto ..	Printed and published at 13, Cornwallis Street, Calcutta.	Printed by Kártik Chandra Datta, and published by Prasanna Kumár Chatterji.
8466	Saral Prákrita Bhúgol Easy Lessons in Physical Geography.	litto ...	Jogesh Chandra Raya, M.A.	ditto ..	Printed at 2, Benetola Lane, and published at 64, College Street, Calcutta.	Printed by Natabar Chakrabarti, and published by Das Gupta and Co
8467	Saral Sharír Pálaner Artha O Prashnottara A Key to, and a Catechism of, Saral Sharir Pálan	litto ...	Jogendra Mohan Datta.	ditto ..	Printed and published at the Dacca Syamantaka Press.	Printed and published by Gopináth Basak.
8468	Saral Sharír Pálaner Prashnottar Sahit Byákhyápustak. A Key to, and a Catechism of, Saral Sharír Pálan.	litto ...	Makhamlál Chaudhuri.	ditto ...	Printed at 22-2, Jhamapukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradáprasad Mazumdar.
8469	Saral Sharír Pálaner Prashnottara. A Catechism of Saral Sharir Pálan.	litto ...	Srináth Pál ...	ditto ..	Printed and published at the Dacca Oriental Press.	Printed by Rám Chandra Banikya, and published by Srinath Pal.
	TRAVELS AND VOYAGES.					
8470	Aryábartta. Travels in the Land of the Aryans	ditto ...	Prasanna Mayí Debí.	Travels and Voyages.	Printed and published at 55, Upper Chitpore Road, Calcutta.	Printed and published by Kalidás Chakrabártí.
						ENGLISH
	ART.					
1823	A Handbook to the Drill in "Extended Order." Part III. Field Exercise, 1884.	English	.....	Art ...	Printed at Thacker, Spink & Co.'s Press, and published at 5 and 6, Government Place, Calcutta.	Printed and published by Thacker, Spink & Co.
	DRAMA.					
1824	Princess Cherry Blossom, or Harlequin Yellow Dwarf and the King of the Gold-mine Shares.	ditto ..	L. A. Massa ...	Drama ...	Printed and published at Suburban Municipal Press, Alipur.	Printed by Shyámá Charan Bid, and published by Harry Stanley.
1825	La Sonnambula	ditto ...	Bellini ...	ditto ...	ditto ditto ...	ditto ditto ...
	FICTION.					
1826	The Lover's Stratagem ...	ditto ..	.....	Fiction ...	Printed and published at 71, Bentinck Street, Calcutta.	Printed by Edward Chambers, and published by Lewis & Co.
1827	Kamarupa and Kamalatha.	ditto ..	.....	ditto ..	ditto ditto ..	ditto ditto ...
1828	The Captain's Daughter. (T.)	ditto ..	Translated by Stuart H. Godfrey.	ditto ..	Printed at Thacker, Spink & Co.'s Press, and published at 5 and 6, Government Place, Calcutta.	Printed and published by Thacker, Spink & Co.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Dec., 20th	168	12mo dy	29th...	3,000	Printed	0 6 0	Rai Radhika Prasanna Mukharji, Bahadur 80, Bechu Chatterji's Street, Calcutta.	.....	8464
1889. Jan., 2nd	296	12mo ...	3rd ...	1,000	ditto ...	1 4 0	Mahendranath Bhattácháryya, Nadia.	.....	
Feb., 15th	172	12mo dy	1st ..	1,025	ditto ...	1 0 0	Umesh Chandra Ghosh, M.A.	Elementary lessons in physics ...	8465
1888. Oct., 25th	139	8vo rl ...	1st ...	1,000	ditto ...	0 10 0	Jogesh Chandra Ráya.	With numerous maps and illustrations.	8466
Dec., 20th	36	12mo ...	1st ...	1,000	ditto ...	0 2 0	.....	.....	8467
Nov., 4th	26	12mo ...	3rd ...	1,000	ditto ...	0 2 0	Baradáprasád Mazumdar, 22-2, Jhamapukur Lane, Calcutta.	.....	8468
Dec., 28th	38	12mo ...	1st ...	2,000	ditto ...	0 2 0	.....	.....	8469
1889. Jan., 12th	177	12mo rl	1st ...	500	ditto ...	0 8 0	Prasanna Mayí Debí, 53-54, Dharamatola Street, Calcutta.	The narrative of a tour in the N.-W. Provinces by a distinguished Bengali lady.	8470
BOOKS.									
1888. Dec., 1st	41	8vo dy...	1st	350	ditto ...	2 8 0	.....	.....	1823
,, 22nd	34	8vo dy...	1st ...	2,000	ditto ...	0 8 0	L. A. Massa, 17, Chowringhee Road, Calcutta.	A Christmas Pantomime ...	1824
1889. Feb., 16th	50	12mo dy	Revised.	2,000	ditto ...	0 8 0	.....	The story of Bellini's Opera 'La Sonnambula.' The preface contains a brief account of Harry Stanley's life.	1825
Jan., 25th	110	16mo rl	1st ...	1,000	ditto ...	2 8 0	Adhar Lál De, Ahiritola Street, Calcutta.	.....	1826
,, 22nd	73	16mo rl	1st ...	1,000	ditto ...	2 8 0	.....	An Indian love story ..	1827
1888 Dec., 17th	170	12mo rl	1st ...	500	ditto ...	2 0 0	.....	A Novel translated from the Russian.	1828

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						ENGLISH
	FICTION—*concld.*					
1829	Lilian ... ,,	English	Miss Jane Williams.	Fiction ...	Printed and published at 5, Council House Street, Calcutta.	Printed and published by the Calcutta Central Press Co., Ld.
	HISTORY (INCLUDING GEOGRAPHY.)					
1830	A History of the Native States of India. Vol. I. Gwalior.	ditto ...	Surendra Nath Rayá.	History ...	Printed at 6, Waterloo Street, and published at 6, Government Place, Calcutta.	Printed by C. M. Miller and published by Thacker, Spink & Co.
1831	History of Hindu Civilization.	ditto ...	Ram Chandra Ghosh.	ditto ...	Printed at 119, Old Baitakkhana Bazar Road, and published at 49, Jhamapukur Lane, Calcutta.	Printed by J. N. Banerji and Son, and published by Ram and Friend.
	The following works are designed for educational purposes.					
1832	Child's History of India.	ditto ...	H. Datta ...	ditto ...	Printed and published at 132, Amherst Street, Calcutta.	Printed and published by H. C. Datta & Co.
1833	A Brief Sketch of the History of India.	ditto ...	Kailás Chandra Mánná and Debendra Nath Rayá.	ditto ...	Printed at 63-3, Mechhuabazar Road, and published at the Canning Library, Calcutta.	Printed by G. C. Niyogi and published by Joges Chandra Banerji.
1834	A Short History of India.	ditto ...	Kali Pada Banerji.	ditto ...	Printed and published at Durbhunga.	Printed by Nirod Chandra Mukharji, and published by Káli Pada Banerji.
1835	Outline of the History of Bengal. (R)	ditto ...	J. C. Marshman.	ditto ...	Printed at 22-2, Jhamapukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradá Prasád Majumdar.
1836	General Sketch of Bengal	ditto ...	Surya Kumár Chatterji.	ditto ...	Printed and published at 24, Beadon Street, Calcutta.	Printed and published by Manimohan Rakshit.
1837	The Young Student's Manual of the History of Bengal.	ditto ...	Mathurá Nath Barma.	ditto ...	Printed and published at 12-9, Goabagan Street, Calcutta.	Printed by P. C. Bose, and published by M. N. Barma.
1838	General Sketch of Greece and Rome.	ditto ...	Surya Kumár Chatterji.	ditto ...	Printed and published at 24, Beadon Street, Calcutta.	Printed and published by Manimohan Rakshit.
1839	A Brief Sketch of English History.	ditto ...	K. C. Manha and D. N. Ráya.	ditto ...	Printed at 63-3, Mechhuabazar Road, and published at the Canning Library.	Printed by G. C. Niyogi, and published by Joges Chandra Banerji.
1840	Ditto ditto ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1841	Questions and Answers to the History of England.	ditto ...	Brindában Dhar, B.A.	ditto ...	Printed and published at the Ishan Press, Dacca.	Printed by Haladhar Kar, and published by Brindában Dhar, B.A.
1842	Catechism of Little Arthur's History of England.	ditto ...	.....	ditto ...	Printed at 100-1 Mechhuabazar Road, and published at 55, College Street, Calcutta.	Printed by B. N. Nandi, and published by Asutosh Ghoshál & Co.
1843	Elements of Geography	ditto ,,	M. M. Basu, B.A.	ditto ...	Printed and published at 46, Panchánantala Lane, Calcutta.	Printed and published by Sányál & Co.
1844	Geography for the Middle School.	ditto ...	.....	ditto ...	Printed and published at the Catholic Orphan Press, Calcutta.	Printed and published by C. Goubert.

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BOOKS—continued.									
1889	Pages.					Rs. A. P.			
Jan., 26th	196	8vo crown	1st ...	2,000	Printed	1 8 0	Miss Jane Williams, Dum-Dum.	The authoress characterises it as a racy Indian novel.	1829
1888 Oct., 27th	429	8vo rl ...	1st ...	500	ditto ...	10 0 0	Surendra Náth Rayá, Behala.	Gives a history of the Gwalior State from Ranoji Scindiah, the founder of the family down to the present day.	1830
1889 Feb., 22nd	223	8vo dy...	1st ...	500	ditto ...	6 0 0	Ram Chandra Ghosh.	History of the Vedic period only. The writer has carefully collected all that has been hitherto written on the subject by European Sanskrit Scholars.	1831
„ 19th	72	12mo dy	3rd ...	1,000	ditto ...	0 8 0	H. C. Datta, 132, Amherst Street, Calcutta.	Designed for the use of students of lower forms in English schools in Bengal.	1832
Jan., 5th	120	12mo dy	6th ...	2,000	ditto ...	0 10 0	Kailás Chandra Mánná and Debendra Náth Raya.	.....	1833
Mar., 16th	95	12mo rl	1st ...	1,000	ditto ...	0 12 0	.....	"A paragraph by paragraph abstract of Hunter's Brief History of Indian People."	1834
Feb., 25th	213	16mo ..	2nd ...	500	ditto ..	1 0 0	Baradá Prasád Majumdár, 22-2, Jhamapukur Lane, Calcutta.	.....	1835
Mar., 1st	89	12mo dy	1st ...	1,000	ditto ...	0 6 0	...	A historical sketch.	1836
Feb., 27th	81	32mo S.rl	6th ...	5,000	ditto ...	0 4 0	Mathurá Nath Barma, 12-0, Goa Bagan Street, Calcutta	From the earliest time to Lord William Bentinck's administration.	1837
„ 22nd	65	12mo dy	2nd ...	1,000	ditto .	0 5 0	Surya Kumár Chatterji, Calcutta.	.....	1838
1888. Dec., 11th	208	12mo dy	2nd ...	1,000	ditto ...	0 12 6	Kailás Chandra Mánná and Debendra Nath Ráya.	.....	1839
1889. Mar., 6th	208	12mo dy	3rd ...	1.100	ditto ..	0 12 0	ditto ...	.....	1840
1888. Nov, 30th	102	12mo ..	1st ..	1,000	ditto ...	0 8 0	.....	Designed for the use of boys ...	1841
1889. Jan., 1st	46	12mo ...	1st ..	.....	ditto ..	0 4 0	Asutosh Ghoshál, & Co., 55, College Street, Calcutta.	ditto ditto ..	1842
Feb., 20th	140	12mo dy	2nd ..	1,000	ditto ..	0 8 0	M. M. Basu, Bogra.	Revised and enlarged ...	1843
1888. Nov., 1st	119	8vo foolscap.	2nd .	3,000	ditto ..	0 7 0	C. Goubert, 3, Portuguese Church Street, Calcutta.	.....	1844

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						ENGLISH
	HISTORY (INCLUDING GEOGRAPHY)—*concld.*					
1845	The Essentials of Modern Geography.	English	Abhaya Charan Pál.	History (including Geography).	Printed at 6, Simla Street, and published at 25, Cornwallis Street, Calcutta.	Printed by P. C. Shaha, and published by B. Banerji & Co.
1846	Catechism of General Geography.	ditto ...	Nil Mádhab Majumdár	ditto ...	Printed at 21, Sitaram Ghosh's Street, and published at 54, College Street, Calcutta.	Printed by G. C. Mitra, and published by the Som Prakásh Depository.
1847	Lessons on Geography ...	ditto ...	Manmatha Nath Datta.	ditto ...	Printed at 65-2, Beadon Street, and published at 12, Cornwallis Street, Calcutta.	Printed by R. K. Bhattácháryya, and published by De Brothers.
1848	A Guide to Geographical Class-book.	ditto ..	ditto ...	ditto ...	Ditto ditto ...	ditto ditto ...
1849	Easy Steps to Geography and Map-pointing.	ditto ...	Rájendra Nath Ghosh.	ditto ..	Printed and published at 21, Bowbazar Street, Calcutta.	Printed and published by G. P. Raya & Co.
	LANGUAGE.					
	The following works are designed for educational purposes.					
1850	An English Spelling-book.	ditto ...	Lindley Murray.	Language	Printed at 22-2, Jhamapukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradá Prasád Majumdár.
1851	A First English Spelling-book.	ditto ...	Ráj Kumar Mukharji.	ditto ...	Printed and published at 80, Muktaram Babu's Street, Calcutta.	Printed and published by L. K. Guin.
1852	Middle Class Reader. (R.)	ditto ...	Compiled by Brindában Dhar, B.A.	ditto ...	Printed and published at the Adarsha Press, Dacca.	Printed by Lachman Basák, and published by Brindaban Dhar, B.A.
1853	The Junior Reader. (R).	ditto ...	Compiled by Mathurá Nath Barma.	ditto ...	Printed and published at 12-9, Goabagan Street, Calcutta.	Printed by S. B. Bhattácháryya, and published by Mathurá Nath Barma.
1854	A Senior English Reader. (R.)	ditto ...	Compiled by D. N. Basu.	ditto ...	Printed at 4, College Street, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by N. C. Ghosh, and published by the Sanskrit Press Depository.
1855	A Junior English Reader. (R.)	ditto ...	ditto ...	ditto ..	Printed at 23-1, Bechu Chatterji's Street, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Jadu Náth Sil, and published by the Sanskrit Press Depository.
1856	Studies in English Prose and Poetry. (R.)	ditto ...	Compiled by Bholá Nath Pál, M.A.	ditto ..	Printed at 6, Simla Street, and published at 25, Cornwallis Street, Calcutta.	Printed by P. C. Sahá, and published by B. Banerji and Co.
1857	Easy Reading from English Literature. (R.)	ditto ...	Compiled by Rájendra Mohan Datta	ditto ...	Printed at 23-1, Bechu Chatterji's Street, Calcutta, and published at Dacca.	Printed by Jadu Nath Sil, and published by the Students' Library.

Quarter ending 31*st March* 1889—continued.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1889.	Pages.					Rs. A. P.			
Mar., 1st	90	16mo dy	2nd ...	1,000	Printed	0 6 0	Abhaya Charan Pál, 46, Simla Street, Calcutta.	.....	1845
1888. Oct., 25th	66	12mo dy	1st ...	1,000	ditto ...	0 4 0	Durgá Charan Ráya, 55, College Street, Calcutta.	A geographical catechism ...	1846
1889 Mar., 10th	46	16mo d. foolscap.	2nd ...	2,000	ditto ...	0 3 0	Manmatha Nath Datta, 65-2, Beadon Street, Calcutta.	.....	1847
Feb., 25th	108	12mo dy	1st ...	1,000	ditto ...	0 6 0	De Brothers, 12, Cornwallis Street, Calcutta.	.....	1848
Mar., 1st	36	12mo dy	3rd ...	1,000	ditto ...	0 3 0	Rájendra Nath Ghosh and Ramá Prasád Datta, Nibadhai.	.....	1849
Feb., 25th	88	12mo ..	2nd ...	1,000	ditto ...	0 4 0	Baradá Prasád Majumdár, 22-2, Jhamapukur Lane, Calcutta.	.....	1850
1888. Dec., 15th	36	8vo dy,,.	1st ...	1,000	ditto ...	0 2 0	.....	Contains short words only ...	1851
1889. Jan., 10th	188	12mo ...	1st ...	1,000	ditto ...	0 10 0	.....	For the use of middle class English schools.	1852
1888. Oct., 22nd	116	12mo dy	1st ...	2,000	ditto ..	0 8 0	Mathurá Nath Barma, 12-9, Goabagan Street, Calcutta.	A selection from modern English literature for the use of middle classes of English schools.	1853
1889. Mar., 1st	237	12mo dy	1st ...	1,000	ditto ...	1 0 0	Dwárká Nath Basu, Barrackpore.	Intended for the higher classes of English schools.	1854
1888. Dec, 25th	124	12mo dy	1st ...	1,000	ditto ...	0 8 0	ditto ..	Such anecdotes, biographies stories, &c., have been introduced as are calculated to find favour with young students	1855
Nov., 21st	152	8vo cr ...	1st ..	1,000	ditto ...	0 12 0	Bholá Nath Pál 46, Simla Street, Calcutta.	Designed for educational purposes.	1856
1889. Feb., 26th	202	12mo dy	2nd ...	2,000	ditto ...	0 12 0	Rajendra Mohan Datta, Dacca.	.....	1857

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher
						ENGLISH
	LANGUAGE—*contd.*					
1858	The Ripon Reader. Part I. (R.)	English	Compiled by K. M. Chatterji, B A.	Language	Printed at 113, Grey Street, and published at 70, College Street, Calcutta.	Printed by A. C. Hajrá, and published by Biswás and Sons.
1859	Ditto Part II. (R)	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1860	Macaulay's Lord Clive with Introduction and Notes. (R.)	ditto ...	Edited by P K. Lahiri, M.A.	ditto ...	Printed at 108, Báránasi Ghosh's Street, and published at 54, College Street, Calcutta.	Printed by N. C. Pál, and published by S. K. Lahiri & Co.
1861	A Complete Analysis of Yonge's Selections from Dryden's Essays.	ditto ...	P. De, B.A. ...	ditto ...	Printed at 210-1, Cornwallis Street, Calcutta, and published at Bhadrakáli, Utterpara.	Printed by M. M. Rakshit, and published by P. De, B.A.
1862	Notes on Xenophon ...	ditto ...	Lalit Kumár Banerji, M.A.	ditto ...	Printed and published at 65-2, Beadon Street, Calcutta.	Printed and published by R. K. Bhattácháryya.
1863	Dryden's Essays ...	ditto ...	B. L. Dás, B. C. Sen. and R. K. Sen.	ditto ...	Printed at 2, Benetola Lane, and published at 14, College Square, Calcutta.	Printed by Natabar Chakrabarti, and published by K. C. Daw & Co.
1864	Notes on the Present Discontents. Part I.	ditto ..	Ashutosh Mitra, B.A.	ditto ...	Printed at 78, Amherst Street, and published at 79, Cornwallis Street, Calcutta.	Printed by Báni Kánta Bose, and published by the Star Depository.
1865	Notes on Scott's Marmion, Goldsmith's Deserted Village, and Collins' Iliad.	ditto ..	.....	ditto ...	ditto ditto ...	ditto ditto ...
1866	Notes on Dryden's Essays by Yonge.	ditto ..	P. C. Goswámi and others.	ditto ...	ditto ditto ...	ditto ditto ...
1867	Notes on the Deserted Village, the Task, and Marmion.	ditto ...	P. De, B A. ...	ditto ...	Printed at 210-1, Cornwallis Street, Calcutta, and published at Utterpara.	Printed by Mani Mohan Rakshit, and published by P. De, B.A.
1868	A complete Key to the Poetical Portion of the Entrance Course for 1890.	ditto ...	.....	ditto ..	Printed and published at Jessore.	Printed by Kshetra Gopál Sinha, and published by Hari Pada Banerji.
1869	A Key to the selected portions of Prose and Poetry for the Entrance Examination, 1890.	ditto ..	W. T. Webb ...	ditto ...	Printed at Thacker, Spink & Co.'s Press, and published at 5, Government Place, Calcutta.	Printed and published by Thacker, Spink & Co.
1870	Notes on the Entrance Course, 1889. Parts I to III.	ditto ..	P. Mittra ..	ditto ...	Printed at 21, Sitárám Ghose's Street, and published at 54, College Street, Calcutta.	Printed by S. B. Datta, and published by the Somprakash Depository.
1871	Ditto ditto ...	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1872	Notes on the English Entrance Course, 1889. Part III.	ditto ..	K. N. Basu, M. A.	ditto ..	Printed at 63-3, Mechuabazar Road, and published at the Canning Library, 55, College Street, Calcutta.	Printed by G. C. Niyogi, and published by Joges Chandra Banerji.
1873	Notes on the Entrance Course, 1890. Part I.	ditto ..	P. K. Lahiri, M. A.	ditto ..	Printed at 108, Báránasi Ghosh's Street, and published at 54, College Street, Calcutta.	Printed by N. C. Pál, and published by S. K. Lahiri & Co.
1874	Ditto ditto. Part II.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st March* 1889—continued.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Oct., 18th	160	8vo dy...	1st ...	1,000	Printed	1 4 0	K. M. Chatterji	In prose and poetry ...	1858
„ 18th	160	8vo dy ..	1st ..	1,000	ditto ..	.....	ditto ...	ditto	1859
1889. Feb., 25th	192	12mo dy	1st ..	2,000	ditto ..	1 0 0	Prasanna Kumár Láhiri, 91, Balarám De's Street, Calcutta.	With introduction and notes .	1860
1888. Dec., 25th	40	12mo dy	1st ...	1,000	ditto ...	0 4 0	P. De, B.A., Calcutta.	In the form of question and answer.	1861
1889. Mar., 1st	47	16mo d.f.	1st ...	1,000	ditto ..	0 4 0	Lalit Kumár Banerji, M.A., 18, Panchanantala Lane, Calcutta.	Contains critical and explanatory notes in the form of question and answer.	1862
1889. Dec., 20th	18	12mo dy	1st ..	500	ditto ...	0 2 0	B. L. Dás, B. C. Sen, and R. K. Sen, Calcutta.	Collected from the notes of a distinguished European Professor of a Government college given in the course of his lectures in the B.A. class.	1863
„ 4th	36	12mo dy	1st ...	500	ditto ..	0 6 0 for the complete work.	Ashutosh Mitra, B.A., 27, Darjipara Street, Calcutta.	Notes on Burke's reflections on the present Discontents, compiled chiefly from the lecture notes of distinguished professors.	1864
Nov, 3rd	103	12mo dy	1st ...	1,000	ditto ..	0 4 0	The Star Depository, 79, Cornwallis Street, Calcutta.	ditto ditto ..	1865
1889. Jan., 9th	72	12mo dy	1st ...	500	ditto ...	0 4 0	ditto ...	For the use of students ...	1866
1888. Oct., 18th	134	12mo ..	1st ...	1,000	ditto ...	1 4 0	P. De, Uttorpara	ditto ditto ...	1867
1889. Jan., 29th	36	12mo dy	1st ..	500	ditto ...	0 4 0	Hari Pada Banerji, Jessore Zillah School.	ditto ditto ..	1868
„ 2nd	188	12mo dy	1st ..	2,000	ditto ...	2 0 0	W. T. Webb ...	With introductions, summaries, &c., and test examination papers.	1869
1888. Oct., 25th	476	12mo dy	...	1,000	ditto ...	2 0 0 for the complete work.	Durgá Charan Ráya, 54, College Street, Calcutta.	For the use of students ...	1870
„ 25th	229	12mo dy	...	1,000	ditto ...	.....	ditto ...	ditto ditto ...	1871
Nov., 15th	56	12mo dy	1st ...	250	ditto ...	.....	K. N. Basu, M.A.	ditto ditto ..	1872
„ 30th	180	12mo dy	1st ...	4,000	ditto ...	2 0 0	Prasanna Kumár Láhiri, 91, Balarám De's Street, Calcutta.	With hints, model questions and answers, &c.	1873
1889 Jan., 8th	226	12mo dy	1st ..	4,000	ditto ...	2 0 0	ditto ..	ditto ditto ..	1874

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						ENGLISH
	LANGUAGE—*concld.*					
1875	The Examinee (English)	English	K. R. Bose ...	Language	Printed at 75, Cornwallis Street, and published at 54, College Street, Calcutta.	Printed by Hari Nath Chatterji, and published by S. K. Lahiri & Co.
1876	A Key to the Select Poems from Palgrave's Lyrics. Part I.	ditto ...	Suresh Chandra Bal.	ditto ...	Printed at Uttarpara, and published at Calcutta.	Printed by Shashi Bhusan Ghosh, and published by Suresh Chandra Pal.
1877	A Key to the Entrance Course, 1890. Part I.	ditto ...	S. P. Ghosh, M.A.	ditto ...	Printed at 23-1, Bechu Chatterji's Street, and published at 1, Jeliatola Street, Calcutta	Printed by Jadu Nath Sil, and published by S. N. Ráya.
1878	The Entrance Examination Papers in Grammar and Composition.	ditto ...	.....	ditto ...	Printed at 75, and published at 21, Cornwallis Street, Calcutta.	Printed by Hari Nath Chatterji, and published by B. B. Bose & Co.
1879	First Lessons on Grammar.	ditto ...	Manmatha Nath Datta.	ditto ...	Printed at 65-2, Beadon Street, and published at 13, Cornwallis Street, Calcutta.	Printed by R. K. Bhattácháryya, and published by De Brothers.
1880	Calcutta, Madras, and Bombay University Examination Papers.	ditto ...	.....	ditto ...	Printed and published at 24, Beadon Street, Calcutta.	Printed and published by Mani Mohan Rakshit.
1881	A Guide to Roye's Hints	ditto ...	S. C. Mukharji	ditto ...	Printed and published at 78, College Street, Calcutta.	Printed by Dwijendra Náth Páre, and published by the People's Library.
1882	A New English Grammar	ditto ...	P. Banerji ...	ditto ...	Printed at 23, Pataldanga Street, and published at 3, Mirzapore Street, Calcutta.	Printed by Netra Gopál Chakrabarti, and published by B. C. Bakshi.
1883	The Students' English Companion.	ditto ...	A. Chaudhuri, M.A.	ditto ...	Printed at the Crown Press, 2, Goabagan Street, and published at 54, College Street, Calcutta.	Printed by P. M. Sur & Co., and published by S. K. Lahiri & Co.
1884	The Students' Guide ...	ditto ...	Ananda Mohan Datta.	ditto ...	Printed at 6, and published at 82, College Street, Calcutta.	Printed by B. B. Majumdár, and published by Mahesh Chandra Bhattácháryya.
	LAW.					
1885	The Indian Penal Code...	ditto ...	Edited by D. E Cranenburgh.	Law ...	Printed and published at 57, Bowbazar Street, Calcutta.	Printed and published by D. E. Cranenburgh.
1886	The Code of Civil Procedure with Notes and Appendix.	ditto ...	J. O'Kinealy...	ditto ...	Printed at Thacker, Spink & Co's Press, and published at 5, Government Place, Calcutta.	Printed and published by Thacker, Spink & Co.
1887	Possession in the Civil Law, Abridged from the Treatise of Von Savigny.	ditto ...	J. Kelleher ...	ditto ...	ditto ditto ...	ditto ditto ...
1888	Principles of Specific performance and Mistake.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1889	A Sketch of the Laws of Real and Personal Property.	ditto ...	S. R. Dás ...	ditto ...	Printed at 100, Bowbazar Street, and published at 54, College Street, Calcutta.	Printed by B. C. Sarkár, and published by S. K. Lahiri & Co.
1890	The Bengal Local Self-Government Manual.	ditto ...	Complied by Umesh Chandra Ghosh, B.A., B.L.	ditto ...	Printed and published at Jessore.	Printed by Kshetrá Gopál Sinha, and published by Umesh Chandra Ghosh.

Quarter ending 31*st March* 1889—continued.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Dec., 15th	197	12mo ...	1st ...	500	Printed	1 0 0	.....	The student's hand-book to the Entrance Examination, 1889.	1875
„ 10th	48	12mo dy	1st ...	1,000	ditto ...	0 6 0	S. K. Lahiri & Co. 54, College Street, Calcutta.	For the use of students ...	1876
„ 25th	120	12mo dy	1st ...	2,000	ditto ...	2 2 0	Saradá Prasád Ghosh, 1, Jeliatola Street, Calcutta.	ditto ...	1877
Nov., 20th	48	12mo ...	2nd ...	1,000	ditto ...	0 8 0	Rám Chandra Pálit, 74-3, Hari Ghosh's Street, Calcutta.	Chiefly from the Calcutta University Calendars.	1878
1889.									
Mar., 5th	30	16mo dy	3rd ...	2,000	ditto ...	0 2 0	Manmatha Náth Datta, 65-2, Beadon Street, Calcutta.	.....	1879
„ 8th	90	12mo ...	1st ...	1,000	ditto ...	0 8 0	.....	Containing Entrance, Matriculation, F.A. and B.A. Examination questions of three Universities.	1880
„ 7th	169	12mo dy	1st ...	1,000	ditto ...	0 14 0	Satis Chandra Mukharji, Bhawanipore.	In the form of questions and answers.	1881
„ 2nd	125	12mo ...	2nd ...	1,000	ditto ...	0 12 0	Prabodh Chandra Banerji, 3, Mirzapore Street, Calcutta.	.....	1882
1888.									
Nov., 1st	318	8vo dy	1st ...	2,000	ditto ...	2 8 0	S. K. Lahiri & Co., 54, College Street, Calcutta.	For the use of students ...	1883
Sept., 20th	302	12mo dy	6th ...	1,000	ditto ...	1 9 0	Ananda Mohan Datta, Teacher, Barrisal.	.....	1884
Dec., 22nd	468	8vo rl	4th ...	1,500	ditto ...	3 8 0	D. E. Cranenburgh, 57, Bowbazar Street, Calcutta.	.....	1885
1889.									
Jan., 29th	749	8vo dy	3rd ...	2,000	ditto ...	16 0 0	J. O'Kinealy ...	.....	1886
1888.									
Nov., 26th	264	8vo dy	.....	500	ditto ...	8 0 0	.....	With the text of the title on possession from the Digest with Notes.	1887
Dec., 26th	294	8vo dy	.....	500	ditto ...	8 0 0	.....	The object of the present Manual is to give an outline of the leading rules of specific performance and mistake with the equitable doctrines on which they are based, as expounded by great Equity Judges in modern times.	1888
1889.									1889
Jan., 21st	190	12mo ...	2nd ...	1,000	ditto ...	1 8 0	S. R. Dás, 4, Rawdon Street, Calcutta.	Founded on Blackstone's commentaries on the laws of England.	
1888.									1890
Dec., 30th	171	.....	1st ...	500	ditto ...	2 0 0	Umesh Chandra Ghosh, Bidyánanda Kati.	Designed for the use of the members of Local and District Boards, and for those who take an interest in Local Self-Government. The volume contains all the enactments which the Boards may be called upon to administer.	

1	2	3	4	5	6	7
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						ENGLISH
	LAW—*concld.*					
1891	The Indian Stamp Act (Act I of 1879).	English	Compiled by J. K. Ghosh.	Law ...	Printed at 249, Bowbazar Street, and published at 49, Jeliapara Road, Bhawanipore.	Printed by I. C. Bose & Co., and published by J. K. Ghosh.
1892	The Law of Rent and Revenue of Bengal.	ditto ...	Kedár Nath Ráya, M.A., B.L.	ditto ...	Printed and published at the Baptist Mission Press, Calcutta.	Printed by G. H. Rouse, and published by the Baptist Mission Press.
	The following works are designed for educational purposes.					
1893	An outline of the History and Constitution of the Courts and Legislative Authorities in India.	ditto ...	.....	ditto ...	Printed at 78, and published at 54-2, College Street, Calcutta.	Printed by Dwijendra Nath Páre, and published by P. C. Datta.
1894	Select Questions from the B.L. Examination Papers.	ditto ...	.....	ditto ...	Printed at Uttarpara, and published at Calcutta.	Printed by Shashi Bhushan Ghosh, and published by S. K. Lahiri & Co.
	MISCELLANEOUS.					
1895	Englishmen at Home ...	ditto ...	Nanda Lál Ghosh.	Miscellaneous.	Printed at 300, Bowbazar Street, and published at 19, Elliot Road, Calcutta.	Printed by Cones & Co., and published by Dr. N. L. Ghosh.
1896	The Statutory Civil Service and the Public Service Commission.	ditto ...	Nanda Krishna Bose.	ditto ...	Printed at 113, Musjidbari Street, and published at 53, Hari Ghosh's Street, Calcutta.	Printed by J. N. Mallik, and published by Nanda Krishna Bose.
1897	Speeches by Sir Steuart Bayley, K.C.S.I.	ditto ...	Edited by Raj Jogeswar Mitra.	ditto ...	Printed and published at 10, Padmapukur Road, Bhawanipore.	Printed by Kedár Nath Mitra, and published by Raj Jogeswar Mitra.
1898	The Indian Conservatory and Guide to Orchid-growing.	ditto ...	G. Barton Groves.	ditto ...	Printed and published at 9, Hare Street, Calcutta.	Printed and published by S. N. Banerji.
1899	Man, Know Thyself ...	ditto ...	.....	ditto ...	Printed and published at 71, Bentinck Street, Calcutta.	Printed by Edward Chambers, and published by Lewis & Co.
1900	The Wife that will suit you.	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
1901	Light and Shade ..	ditto ...	Herbert Sherring.	ditto ...	Printed at Thacker, Spink & Co.'s Press, and published at 5, Government Place, Calcutta.	Printed and published by Thacker, Spink & Co.
1902	A Handbook for Visitors to Agra and its Neighbourhood.	ditto ...	H. G. Keene, C.I.E., M.A.	ditto ...	ditto ditto ...	ditto ditto ...
1903	Modern India and its Future.	ditto ...	B. K. Sen, B.A.	ditto ...	Printed and published at 80, Sitárám Ghosh's Street, Calcutta.	Printed and published by H. C. Datta & Co.
1904	The Inaugural Speech of Mr. George Yule, delivered at the National Congress at Allahabad.	ditto ...	Edited by Govinda Chandra Bhowal.	ditto ...	Printed and published at 2, Beniatola Lane, Calcutta.	Printed and published by Natabar Chakrabartti.

Quarter ending 31*st March* 1889—continued.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Nov., 22nd	96	8vo dy	1st ...	500	Printed	2 0 0	Jiban Krishna Ghosh, 49, Jeliapara Road, Bhawanipore.	With notes, rules, notifications, &c.	1891
1889. Feb., 16th	940	8vo dy	Revised.	1,080	ditto ...	9 0 0	Kedár Náth Ráya, Krishnagar.	The Bengal Tenancy Act, Putni Laws and other Revenue Acts, with notes, annotations, judicial rulings and rules of the Local Government, High Court and the Board of Revenue.	1892
1888. Dec., 15th	67	12mo dy	1st ...	500	ditto ...	0 10 0	P. C. Datta, 54-2, College Street, Calcutta.	Designed for the use of B. L students.	1893
1888. Nov., 22nd	28	8vo dy	1st ...	2,000	ditto ...	0 8 0	S. K. Lahiri & Co., 54, College Street, Calcutta.	ditto ditto ...	1894
Dec., 28th	194	8vo dy	1st ...	1,000	ditto ...	2 0 0	Dr. Nanda Lál Ghosh.	The writer acknowledges his obligations to his friend, Mr. John Fullard, of Bermingham, to Mr. Edward Leech's "*Sketches of Christian work among the Lowly*," and to Greenwood's work entitled "*The Seven Curses of London*."	1895
Nov., 16th	98	8vo dy	1st ...	500	ditto ...	.....	.....	A protest against the proposal made by the Public Service Commission to merge the Statutory Civil Service in the Provincial Service written by a member of the Statutory Service.	1896
Dec., 18th	149	8vo dy	1st ...	500	ditto ...	2 0 0	Raj Jogeswar Mitra, 13, Padmapukur Road, Bhawanipore.	The great merit of these speeches, the editor remarks, is that the speaker seldom misses an opportunity of assuring the people that he will ever be willing to give full and fair consideration to what they have to say on any question and to understand and appreciate what their point of view is.	1897
1889. Feb., 11th	117	8vo ...	1st ...	500	ditto ...	6 0 0	G. Barton Groves	A simple and practical brochure on the construction, stocking, and management of Indian conservatories and growing of orchids.	1898
Jan., 15th	288	16mo rl	1st ...	1,000	ditto ...	5 0 0	Adhar Lál De, Ahiritola Street, Calcutta.	A Manual of Astrology ...	1899
,, 18th	106	32mo s rl.	1st ...	1,000	ditto ...	1 8 0	ditto ...	.....	1900
Feb., 8th	185	8vo dy	1st ...	500	ditto ...	3 0 0	Herbert Sherring	Short tales reprinted from various newspapers and short poetical pieces.	1901
1888. Nov., 29th	163	12mo dy	5th ...	1,000	ditto ...	2 8 0	H. G. Keene ...	.....	1902
1889. Jan., 15th	98	12mo dy	1st ...	700	ditto ...	0 8 0	B. K. Sen, B.A., 20, Mussalmanpara Lane, Calcutta.	Gives a highly optimistic view of the future of India.	1903
,, 24th	19	8vo crown.	1st ...	1,000	ditto ...	0 2 0	Gobinda Chandra Bhowal, Calcutta.	Delivered at the National Congress at Allahabad.	1904

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the work is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						ENGLISH
	MISCELLANEOUS—*concld.*					
1905	The Burman as he is ...	English	James H. Linton.	Miscellaneous.	Printed and published at 6, Waterloo Street, Calcutta.	Printed and published by C. M. Miller.
1906	The Scheme for Affording Medical Aid to the Women of India.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1907	Remarks on Mr. Mozumdár's Lecture at Chinsurah.	ditto ...	Rev. P. M. Rudra.	ditto ...	Printed and published at 249, Bowbazar Street, Calcutta.	Printed and published by I. C. Bose & Co.
1908	A Few Brief Remarks on Chapter IX of Mr Cotton's New India.	ditto ...	B. L. Chandra	ditto ...	Printed and published at 38, Rám Mohan Datta's Lane, Bhowanipore.	Printed and published by Braja Mádhab Basu.
1909	Phrenological Chart IX	ditto ...	Narsing Chandra Háldár.	ditto ...	Printed and published at 19, Lalbazar Street, Calcutta.	Printed and published by C. J. A. Pritchard.
1910	Legislative Texts illustrating argumentativeness.	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
1911	Spirituality	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1912	A Pocket-book of Proverbs.	ditto ...	Compiled by Umesh Chandra Pál.	ditto ...	Printed at Dumká ...	Printed by Amir Chandra Pál, and published by B. Banerji & Co., Calcutta.
	The following works are designed for educational purposes.					
1913	The Iqd-i-Gul; or the Rose Necklace. (T.)	ditto ...	Translated by Adalut Khan.	ditto ...	Printed at the Baptist Mission Press, and published at 80, Old Baitakkhana Bazar Road, Calcutta.	Printed by G. H. Rouse, and published by Adalut Khan.
1914	Selections from the Gulistan. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1915	A new mode of correcting exercises. Part I.	ditto ...	W. B. Livingstone.	ditto ...	Printed at Thacker, Spink and Co.'s Press, and published at 5, Government Place, Calcutta.	Printed and published by Thacker, Spink & Co.
	the class with the writer standing by his side. Five minutes is sufficient for one exercise paper, because as paper has thus been corrected, to correct a number of papers. The student takes them home, corrects them at exercise in the class, pointing out the mistakes, while each student looks at his own exercise and appeals to the home and write them afresh, bringing them next day, when they are given back to the corrector who corrected have a second opportunity of appealing.					
1916	Calcutta University F. A. Papers on History, Logic, Geometry, Conics and Elementary Physics.	ditto ...	.....	ditto ...	Printed at 113, Grey Street, and published at 70, College Street, Calcutta.	Printed by A. C. Hajrá, and published by Biswas and Sons.
1917	The Clerk's Manual ...	ditto ...	Charles R. Hardless.	ditto ...	Printed and published at 10, Dacre's Lane, Calcutta.	Printed and published by A. Ayre.
	POETRY.					
	The following works are designed for educational purposes.					
1918	Select Short Poems. Part X. (R).	ditto ...	Edited by Suresh Chandra Deb.	Poetry ...	Printed at 6, Simla Street, and published at 78-1, Musjidbari Street, Calcutta.	Printed by Prem Chánd Sháhá, and published by Suresh Chandra Deb.

Quarter ending 31st March 1889—continued.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number
BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Sept., 1st	45	8vo dy	1st ...	1,000	Printed	1 0 0	James H. Linton, 15, Dinabhanga Lane, Calcutta.	Gives a favourable account of the prominent traits of the Burmese character and condemns those who brand the Burmese patriots struggling for the restoration of native rule, as dacoits.	1905
„ 1st	12	8vo dy	1st ..	1,000	ditto ...	0 8 0	ditto ...	An appeal on behalf of Lady Dufferin's Fund addressed to the people of India.	1906
1889.									
Jan., 12th	4	8vo dy	1st ...	500	ditto ...	.....	Rev. P. M. Rudra, 58, Rajbari Road.	Mr. Mozumdar's lecture at Chinsura reviewed from a Christian stand point.	1907
1888									
Nov., 15th	24	12mo dy	3rd ...	150	ditto ...	0 2 0	B. L. Chandra, Mirzapur Street, Calcutta.	Brief remarks on Chapter IX of Cotton's New India, with statistics showing the progress of Christianity in Bengal, and an appendix showing the number of native Christians of each denomination in the entire Indian Empire. Reprinted from the *Indian Christian Herald*.	1908
„ 1st	1 sheet	½ sheet Fcap.	1st ...	100	ditto ...	0 1 0	Narsing Chandra Háldár, Bhowanipore.	The destruction faculty or organ of slaughter.	1909
1889.									
Mar., 2nd	1 sheet	½ sheet Fcap.	1st ...	1,000	ditto ...	0 1 0	ditto ...	.....	1910
„ 2nd	1 sheet	½ sheet Fcap.	1st ...	100	ditto ...	0 1 0	ditto ...	Judaism superseded by Christ ...	1911
1888.									
Oct., 21st	60	12mo Fcap.	1st ..	1,000	ditto ...	0 2 0	Umesh Chandra Pál of Calcutta, at present of Dumká.	Contains 800 English proverbs alphabetically arranged and serially numbered.	1912
Nov., 15th	380	8vo dy	2nd ...	150	ditto ...	6 0 0	Adalut Khan, 80, Old Baitakkhana Bazar Road, Calcutta.	Selections from the Gulistan and the Anwar-i-Suhaili translated into literal English with copious notes.	1913
„ 15th	132	8vo dy	2nd ...	150	ditto ..	2 0 0	ditto ...	Translated into literal English with notes.	1914
1889.									
Feb., 18th	26	8vo dy	2nd ...	500	ditto ...	0 8 0	W. B. Livingstone.	The new method is—students write an exercise and the papers are made over to the professor, who corrects one in twelve in the writer is beside the corrector he requires to write fewer corrections. The professor then asks the student, whose home as the professor has corrected his exercise, bringing them back in a week. The professor then goes over the professor if the corrector has failed to make a correction or has corrected wrongly. Students then take their exercises them in the first instance. By him they are corrected a second time and brought back in three days when the writers	1915
Jan., 2nd	43	12mo	1st ...	1,000	ditto ...	0 2 0	.....	.....	1916
„ 15th	269	16mo d crown.	1st ...	1,000	ditto ..	2 8 0	Charles R. Hardless, 9, Bowbazar Lane, Calcutta.	A complete guide to general office routine, written with the view of assisting candidates for clerical appointments in Government offices.	1917
„ 15th	614	12mo ...	1st ...	500	ditto ...	2 4 0	Suresh Chandra Deb, 78-1, Musjidbari Street, Calcutta.	For the use of B.A. students ...	1918

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						ENGLISH
	POETRY—*contd.*					
1919	The Household Poetical Reader. (R).	English	Edited by Hem Chandra Banerji.	Poetry ...	Printed and published at 132, Amherst Street, Calcutta.	Printed and published by H. C. Datta & Co.
1920	Poetical Selections with Notes. (R).	ditto ...	.....	ditto ...	Printed at 5, and published at 8, Nilmádhab Sen's Lane, Calcutta.	Printed by A. G. Sen & Co., and published by Mádhab Krishna Dás.
1921	Poetry for the Young (R)	ditto ...	.....	ditto ...	Printed at 78, Amherst Street, and published at 182, Old China Bazar Street, Calcutta.	Printed by Bánikánta Bose, and published by H. C. Sur & Co.
1922	Milton's Paradise Lost Book I (R.)	ditto ...	Edited by Asutosh Mitra.	ditto ...	Printed at 78, Ahmerst Street, and published at 70, Cornwallis Street, Calcutta.	Printed by Bánikánta Bose, and published by the Star Depository.
1923	Lahiri's Select Poems (R.)	ditto ...	Edited by S. K. Lahiri & Co.	ditto ...	Printed at 108, Báránasi Ghosh's Street, and published at 54, College Street, Calcutta.	Printed by N. C. Pal, and published by S. K. Lahiri & Co.
	RELIGION.					
1924	The Mahabharata. Part XIX (T).	ditto ...	Translated by Pratáp Chandra Ráya.	Religion, H.	Printed and published at 367, Upper Chitpur Road, Calcutta.	Printed and published by Pratáp Chandra Ráya.
1925	Ditto. Part XLV (T).	ditto ...	ditto ...	ditto ...	Printed and published at 1, Raja Gurudás's Street, Calcutta	ditto ditto ...
1926	Ditto. Part XLVI (T).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1927	Ditto. Part XLVII (T).	ditto ...	ditto ...	ditto ..	ditto ditto ...	Printed by Kálidás Sen and published by Pratáp Chandra Ráya.
1928	Bibliotheca Indica. New Series. No. 700, The Markandeya Purán. Fasc. I. (T.)	ditto ...	Translated by F. E. Pargiter, C.S.	ditto ...	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by G. H. Rouse, and published by the Asiatic Society.
1929	True Faith	ditto ...	Keshab Chandra Sen.	ditto, B.	Printed and published at 78, Upper Circular Road, Calcutta.	Printed by Rám Sarbaswa Bhattácháryya, and published by the Brahmo Tract Society.
1930	The Sailor's Resolve ...	ditto ...	Mrs. Rouse ...	ditto, C.	Printed at the Baptist Mission Press, and published at 23, Chauringhi Road, Calcutta.	Printed by G. H. Rouse, and published by the Calcutta Tract and Bible Society.
1931	Observations of an Itinerant.	ditto ...	Revd. J. E. Scott, B.D., PH.D.	ditto ...	Printed and published at 6, Waterloo Street, Calcutta.	Printed by R. L. Kinsey, and published by C. M. Miller.
	future prospects and its present condition, the best mode of bringing the gospel home to the masses, to the middle schools; colportage, its difficulties, how to overcome them, &c. The writer thinks that the Indian Mission,					
	SCIENCE (MATHEMATICAL.)					
	The following works are designed for educational purposes.					
1932	Euclid's Elements of Geometry.	ditto ...	P. Ghosh ...	Science (Mathematical)	Printed and published at 28, Convent Road, Intali.	Printed and published by D. N. Nandan.
1933	Geometry. Vol. I ...	ditto ...	Sáradá Ranjan Ráya.	ditto ...	Printed at 46, Panchánantalá Lane, and published at 54, College Street, Calcutta.	Printed by Sányál & Co., and published by S. K. Lahiri & Co.
1934	Practical Arithmetic ...	ditto ...	S. P. Sarkár ...	ditto .	Printed at 23-1, Bechu Chatterji's Street, and published at 54, College Street, Calcutta.	Printed by Jadu Nath Sil, and published by S. K. Lahiri & Co.

Quarter ending 31st March 1889—continued.

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BOOKS—continued.									
1889.	Pages.					Rs. A. P.			
Feb., 20th	72	12mo dy	1st ...	500	Printed	0 8 0	Hem Chandra Banerji, Bongong.	Selections from standard writers	1919
1888. Oct., 2nd	16	16mo ...	1st ...	4,000	ditto ...	0 1 0	Mádhab Krishna Dás, 8, Nilmádhab Sen's Lane, Calcutta.	For the Entrance Examination, 1890.	1920
„ 25th	12	12mo dy	1st ...	2,000	ditto ...	0 1 0	H. C. Sur & Co., 182, Old China Bazar Street, Calcutta.	For the Entrance Examination	1921
1889. Feb., 1st	24	12mo dy	1st ...	300	ditto ...	0 1 0	The Star Depository, 79, Cornwallis Street, Calcutta.	For the use of students ...	1922
1888 Nov., 10th	242	16mo dy	2nd ...	1,000	ditto ...	1 0 0	S. K. Lahiri & Co., 54, College Street, Calcutta.	ditto ditto ...	1923
.....	80	8vo dy	1st ...	.....	ditto ...	.....	.....	This is a part of the Banaparba which was not received in the Library in time.	1924
Nov., 10th	72	8vo dy...	1st ...	3,500	ditto ...	.....	Pratáp Chandra Ráya.	Goes on with the Dronaparba ...	1925
Dec., 5th	72	8vo dy...	1st ...	3,500	ditto ...	.....	ditto ...	ditto ditto ..	1926
1889. Jan., 16th	72	8vo dy...	1st ...	3,500	ditto ...	.....	ditto ...	ditto ditto ...	1927
Feb., 8th	96	8vo dy...	1st ..	500	ditto ...	.....	Asiatic Society, 57, Park Street, Calcutta.	Up to Canto XVI	1928
Jan., 8th	34	16mo dy	6th ...	800	ditto ...	0 6 0	Karuná Chandra Sen, 78, Upper Circular Road, Calcutta.	.....	1929
„ 14th	16	32mo ...	1st ...	2,000	ditto ...	0 0 3	Calcutta Tract and Bible Society, 23, Chauringhi Road, Calcutta.	The story of a drunken sailor putting his faith in Christ and being saved.	1930
1888. Oct., 1st	126	16mo D. crown.	1st ...	500	ditto ...	0 8 0	Revd. J. E. Scott, Muttra.	Contains very interesting observations on the Missionary work in India, its past history, its	1931
class men and to the upper classes; in-door preaching, out-door preaching, Sunday schools, day schools, and night though not a pronounced success as yet, need not dishearten those who are engaged in it.									
Dec., 21st	314	16mo ...	10th...	1,000	ditto ..	1 4 0	P. Ghosh, 28, Convent Road, Intali.	....	1932
1889. Jan., 9th	274	8vo cr ...	2nd ...	2,500	ditto ...	1 4 0	Sáradá Ranjan Ráya, Brindában Mullik's Lane, Calcutta.	.....	1933
„ 7th	580	12mo dy	1st ...	3,000	ditto ...	1 8 0	Sáradá Prosad Sarkar, Konnagar.	Designed for familiarising Indian students with examples of Indian coins, weights, and measures.	1934

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						ENGLISH
	SCIENCE (MATHEMATICAL) —*concld.*					
1935	Fifty Graduated Papers on Arithmetic, Algebra, and Geometry.	English	W. H. Wood; B A., F.C.S.	Science (Mathematical.)	Printed at Thacker, Spink & Co.'s Press, and published at 5 and 6, Government Place, Calcutta.	Printed and published by Thacker, Spink & Co.
1936	Exercises in Conic Sections and Modern Geometry.	ditto ...	Chuni Lál Sil	ditto ...	Printed at 6, Simla Street, and published at 25, Cornwallis Street, Calcutta.	Printed by P C. Sháhá, and published by B. Banerji & Co.
1937	An attempt at the solution of the well-known difficulty in connection with the Theory of Parallels in Geometry.	ditto ..	Bindulál Banerji, B.A.	ditto ...	Printed and published at Baribazar, Monghyr.	Printed by Rám Prasád, and published by Bindulál Banerji, B.A.
1938	Mathematical Papers. Part I.	ditto ...	J. N. Dás ...	ditto ...	Printed and published at 37, Mechhuabazar Street, Calcutta.	Printed and published by Sarat Chandra Deb.
1939	Calcutta University F A. Papers on Geometry and Conics.	ditto ...	.....	ditto ...	Printed at 78, Amherst Street, and published at 79, Cornwallis Street, Calcutta.	Printed by Bánikánta Bose, and published by the Star Depository.
1940	An Elementary Treatise on Algebra.	ditto ...	Umesh Chandra Ghosh.	ditto ...	Printed and published at 5, Nilmádhab Sen's Lane, Calcutta.	Printed and published by A. G. Sen & Co.
1941	Examples in Arithmetic	ditto ...	ditto ...	ditto ...	Printed at 5, Nilmádhab Sen's Lane, Calcutta, and published at Chapra.	Printed by A. G. Sen & Co., and published by the author.
1942	A Practical Arithmetic ...	ditto ...	.....	ditto ...	Printed and published at 4, Portuguese Church Street, Calcutta.	Printed and published by C. Goubert.
1943	Answers to a Practical Arithmetic.	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
	SCIENCE (NATURAL AND OTHER.)					
	The following works are designed for educational purposes.					
1944	Elementary Principles of Physics.	ditto ...	J. Chaudhuri...	Science (Natural and other.)	Printed at 75, Cornwallis Street, and published at 54, College Street, Calcutta.	Printed by Hari Náth Chatterji, and published by S. K. Lahari & Co.
1945	A Guide or Stepping-stone to Elementary Science.	ditto ...	Manamatha Nath Mustafi.	ditto ...	Printed at 69, Musjidbari Street, and published at the Metropolitan Institution, S. B.	Printed by Son and Sons, and published by the author.
1946	The Guide to Elementary Science.	ditto ...	.....	ditto ...	Printed at 2, Nabábdi Ostágar's Lane, and published at 10, Cornwallis Street, Calcutta.	Printed by Pitámbar Banerji, and published by the School-book Depository.
1947	A Catechism of the Science of Water.	ditto ...	K. C. Mitra ...	ditto ..	Printed and published at 14, Mirzaffer's Lane, Calcutta.	Printed and published by P. N. Biswas.
1948	The Guide to Physical Geography.	ditto ...	.....	ditto ...	Printed at 2, Nabábdi Ostágar's Lane, and published at 10, Cornwallis Street, Calcutta.	Printed by Pitámbar Banerji, and published by the School-book Depository.
1949	Aids to Physical Geography.	ditto ...	N. L. De, M.A.	ditto ...	Printed at 100, Bowbazar Street, and published at 58, Wellington Street, Calcutta.	Printed by B. C. Sarkár, and published by S. C. Adhya.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Dec., 1st	128	12mo dy	...	1,500	Printed	1 8 0	.....	.....	1935
Nov., 5th	308	8vo cr ...	1st ...	1,000	ditto ..	1 8 0	Chuni Lál Sil, 46-4, Simla Street, Calcutta.	With solutions	1936
Dec., 30th	5	8vo dy...	1st ...	400	ditto ...	0 2 0	Bindu Lál Banerji, B.A., 2nd Master, Monghyr zillah School.	A proof of the 12th axiom of Euclid and a proof of the 29th Proposition, Book I, Euclid, without the help of the 12th axiom of Euclid	1937
,, 15th	12	12mo dy	1st ...	500	ditto ...	0 1 0	J. N. Dás, 10-1, Cornwallis Street, Calcutta.	A collection of important questions.	1938
Oct., 9th	8	12mo dy	1st ...	500	ditto ...	0 0 6	Star Depository, 79, Cornwallis Street, Calcutta.	.....	1939
1889. Feb., 25th	138	12mo ...	1st ...	1,000	ditto ..	1 0 0	Umesh Chandra Ghosh, Chapra	.....	1940
1888 Oct., 20th	12	12mo dy	1st ...	1,000	ditto ...	0 1 6	Umesh Chandra Ghosh, Chapra Academy.	.....	1941
Nov., 1st	40	8vo fcap.	1st ...	2,000	ditto ...	0 3 0	C. Goubert, 3, Portuguese Church Street, Calcutta.	.....	1942
,, 1st	15	8vo fcap.	1st ...	2,000	ditto ...	0 3 0	ditto ..	Answers to exercises in the above.	1943
1889. Jan., 2nd	380	12mo dy	1st ...	1,000	ditto ...	2 0 0	. ....	Intended for students preparing for the F. A. Examination of the Calcutta University.	1944
1888. Dec., 31st	66	12mo dy	1st ...	1,000	ditto ...	0 7 0	.....	For the use of students ..	1945
1889. Jan., 31st	28	12mo ...	1st ...	1,000	ditto ...	0 3 0	Surya Kumár Adhikári, 10, Cornwallis Street, Calcutta.	ditto ditto ..	1946
Mar., 10th	20	12mo dy	1st ...	500	ditto ...	0 4 0	K. C. Mitra, Kuchekol.	ditto ditto ..	1947
Jan., 30th	31	12mo ...	1st .	1,000	ditto ...	0 4 0	Surya Kumár Adhikári, 10, Cornwallis Street, Calcutta.	ditto ditto .	1948
Mar., 5th	103	16mo rl	1st ..	1,000	ditto ...	0 6 0	N. L. De and U. L. De, 152, Amherst Street, Calcutta.	.....	1949

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						ENGLISH
	SCIENCE (NATURAL AND OTHER)—*concld.*					
1950	A Guide to Physical Geography.	English	Kali Kumár Dás, B.A.	Science (Natural and other.)	Printed at 38, Ram Mohan Datta's Lane, Bhawanipore.	Printed by Braja Mádhab Basu, and puplished by Jogesh Chandra Banerji.
1951	Physical Geography ...	ditto ...	W. N. Ghosh, B.A.	ditto ...	Printed at the National Printing House, and published at 80, Sitáram Ghosh's Street, Calcutta	Printed and published by H. C. Datta & Co.
1952	Elements of Sanitation and Hygiene.	ditto ...	B. F. West, M.D.	ditto ...	Printed at 10, Dacre's Lane, Calcutta, and published at Singapore.	Printed by A. Ayre, and published by F. W. Oldham.
	TRAVELS AND VOYAGES.					
1953	Reminiscences, English, and American. Part I	ditto ...	Amrita Lál Ráya.	Travels and Voyages.	Printed and published at 65, Akhil Mistri's Lane, Calcutta.	Printed and published by N. M. Ráya.
						GARO
	RELIGION.					
3	Song Bá á. The Peep of Day. (T).	Garo ..	Translated by Miss Stella H. Mason.	Religion, C.	Printed at the Baptist Mission Press, Calcutta, and published at Tura, Assam.	Printed by G. H. Rouse, and published by the Garo Mission, American Baptist Missionary Union.
14	Luk Aro Yohamni Námá Kháthá Yohana ni Aro Yihudáni Chithiráng. The Gospels of Luke and John and the Epistles of John and Jude. (T).	ditto ...	Revd. M. C. Mason.	ditto ...	ditto ditto ...	ditto ditto ...
	SCIENCE (MATHEMATICAL.)					
	The following work is designed for educational purposes.					
15	Gisiko Chánáni Khitháp Garo Mental Arithmetic. Part I.	ditto ...	Mrs. E. G. Phillips.	Science (Mathematical.)	ditto ditto ...	ditto ditto ...
						HINDI
	ART.					
903	Nayá Atok Formesan. New Attack Formation. (T.)	Hindi	Havildar Utam Singh.	Art ...	Printed at the Baptist Mission Press, and published at 5 and 6, Government Place, Calcutta.	Printed by G. H. Rouse, and published by Thacker, Spink and Co.
	DRAMA.					
904	Mithilesh Kumári. The Princess of Mithila	ditto ...	Bindhyeswari Prasád Tripáthi.	Drama ...	Printed and published at the Khargabilás Press, Bankipore.	Printed and published by Sháheb Prasád Sinha.
905	Ramlilá. Uttarkánda. The last book of the Rámayan dramatised.	ditto ...	Dámodar Shástri.	ditto ...	ditto ditto ...	ditto ditto ...
	HISTORY (INCLUDING GEOGRAPHY.					
	The following works are designed for educational purposes.					
906	Apar Práimari Bhugol. Geography for Upper Primary schools.	ditto ...	Lakshman Lál	History ...	ditto ditto ..	Printed by Shaheb Prasád Sinha, and published by Lakshman Lál.
907	Bhugol Bodhini, or the Geographical Instructor. Part II.	ditto ...	ditto ...	ditto ...	Printed and published at the Behar Bandhu Press, Bankipore.	Printed by Aklulál, and published by Lakshman Lál.

Quarter ending 31*st March* 1889—continued.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—concluded.									
1888.	Pages.					Rs. A. P.			
Nov., 19th	84	12mo dy	New	2,000	Printed	0 8 0	Káli Kumár Dás, B.A., Boalia, Rajshahye.	.....	1950
Dec., 31st	73	12mo dy	1st ...	700	ditto ...	0 6 0	W. N. Ghosh, B.A., 26, Nayan Chánd Datta's Lane, Calcutta	.....	1951
1889.									
Jan., 25th	26	12mo dy	1st ...	200	ditto ...	0 8 0	F. W. Oldham, Singapore.	The first part of the work is an elementary treatise on sanitation and hygiene, and the second part an elementary treatise on geography.	1952
Feb., 15th	118	8vo crown.	1st ...	2,000	ditto ...	1 0 0	Amrita Lál Ráya, 65, Akhil Mistri's Lane, Calcutta.	This is an account of Babu Amrita Lál Ráya's travels in Europe and America. The sole object of the writer in this volume appears to be to show the superiority of the Anglo-Saxon and Celtic character in pluck and daring to that of the Indian races. He endeavours to point out the difference between the English, Irish, American, and Indian character. He worked in America as a porter and as a compositor.	1953
BOOKS.									
1888									
Dec., 15th	111	12mo ...	1st ...	500	ditto ...	0 3 6	American Baptist Missionary Union, Tura, Assam.	In Bengali character ...	13
1889.									
Jan., 30th	234	12mo dy	1st ...	3,500	ditto ...	.....	ditto ...	With three Chapters of the Revelations.	14
„ 30th	60	12mo dy	1st ...	2,000	ditto ...	.....	ditto ...	.....	15
BOOKS.									
Feb., 14th	20	16mo d. crown	1st ...	500	ditto ...	0 6 0	Thacker, Spink and Co., 5 and 6, Government Place, Calcutta.	Intended for the use of native soldiers.	903
Jan., 11th	69	8vo dy	1st ...	1,000	ditto ...	0 8 0	Ramdin Sinha, Khargabilás Press, Bankipore.	A love story. The scenes are laid in the capital of Mithilá, where Madhabá, a prince of Oudh, comes to study the classical language and falls in love with the princess of Mithila, a very learned lady. They are afterwards married.	904
„ 9th	78	8vo dy	1st ...	500	ditto ...	1 0 0	ditto ditto	The seventh book of the Ramayan in the form of a drama.	905
„ 11th	99	12mo dy	1st ...	1,000	ditto ...	0 4 0	Lakshman Lál, Badshahigunge, Bankipore.	A school-book	906
„ 15th	87	8vo. dy	2nd ...	1,000	ditto ...	0 4 0	ditto ditto	.....	907

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						HINDI
	LANGUAGE.					
	The following works are designed for educational purposes.					
908	Hindi Kitáb. A Hindi Reader. Part II.	Hindi ...	Rádhá Lál ...	Language.	Printed at the Khargabilás Press, Bankipore, and published at Motihari.	Printed by Sháheb Prasád Sinha, and published by Rádhá Lál.
909	Bidyá ki Nev. The Rudiments of Knowledge.	ditto ...	Keshav Ram Bhatt.	ditto ...	Printed and published at the Behar Bandhu Press, Bankipore.	Printed and published by Aklulál.
910	Pratham Shikshá Pustak. A Hindi Primer.	ditto ...	Krishna Shástri	ditto ...	Printed and published at 68, Nimu Gossain's Lane, Calcutta.	Printed by Káli Prasanna Ráya, and published by Srinath Láhá.
	MEDICINE.					
911	Haijá. Cholera ...	ditto ...	Dr. K. M. Ghosh.	Medicine, E.	Printed at 37, Mechhua-bazar Street, and published at the Homœopathic Medical School, Calcutta.	Printed by Sarat Chandra Deb, and published by Dr. K. M. Ghosh.
	MISCELLANEOUS.					
912	Harish Chandra Kalá. The complete works of Harish Chandra. Vol. III. Part I.	ditto ...	Edited by Ramdin Sinha.	Miscellaneous.	Printed and published at the Khargabilás Press, Bankipore.	Printed and published by Sháheb Prasád Sinha.
913	Ditto ditto. Vol. III. Part II.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
914	Ditto ditto. Vol. III. Part III.	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
915	Ditto ditto. Vol. IV. Part I.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
916	Phul Charitra. A Treatise on the Art of Divination.	ditto ...	Monohar Dás...	ditto ...	Printed and published at 68, Nimu Gossain's Lane, Calcutta.	Printed by Kali Prasanna Ráya, and published by Srináth Láhá.
917	Champá Kali. The Blossom of the Champa Flower.	ditto ...	Madan Lál Khetri.	ditto ...	Printed at 70, Cotton Street, and published at 1, Naitola, Calcutta.	Printed by Biswa Náth Brahmachári, and published by the Author.
918	Sadá Sukhi. The Ever-happy.	ditto ...	Pandit Kásináth.	ditto ...	Printed and published at 129, Cotton Street, Calcutta.	Printed and published by Biswanath Brahmachári.
919	Nala Damayanti. The story of Nala and Damayanti.	ditto ...	Lakshmi Náth Bhatta.	ditto ...	Printed and published at the Behar Bandhu Press, Bankipore.	Printed and published by Aklulál.
920	Draupadi-Satyabhámá. The story of Draupadi and Satyabhámá.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
921	Bikram Charitra. An account of King Bikramáditya. Part I.	ditto ...	Harish Chandra.	ditto ...	Printed and published at the Khargabilás Press, Bankipore.	Printed and published by Sháheb Prasád Sinha.
	POETRY.					
922	Sri Rám Janam. The Birth of Ráma. (R.)	ditto ...	Surya Dás ...	Poetry ...	Printed and published at 68, Nimu Gossain's Lane, Calcutta.	Printed by Kali Prasanna Raya, and published by Srinath Láhá.

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BOOKS—continued.									
1889.	Pages.					Rs. A. P.			
Jan., 10th	48	8vo dy	2nd ...	3,000	Printed	0 3 0	Rádhá Lál, Motihári.	.....	908
1888. Dec., 29th	71	12mo dy	11th..	2,000	ditto ...	0 3 0	Akhulál, Behar Bandhu Press, Bankipore.	.....	909
„ 2nd	21	12mo dy	3rd ...	1,000	ditto ...	0 1 0	Sri Nath Láhá, Calcutta.	.....	910
Oct., 28th	12	8vo dy	1st ...	2,000	ditto ...	0 2 0	Dr. K. M. Ghosh, Calcutta.	Homœopathic treatment of cholera.	911
1888. Jan., 1st	30	8vo rl	1st ...	200	ditto ...	1 0 0	Rámdin Sinha, Khargabilás Press, Bankipore.	Bijayini, Bijaya-baijayanti, Bharata biratwa, Bhárata bhikshá Bijayaballarí, Sri Rajkumar Sukhágata Patra, Manomukulamála, Rajarajeswari stuti.	912
„ 3rd	108	8vo rl	1st ...	250	ditto ...	1 0 0	ditto ...	Mánasopâyana and a collection of Bengali poems in in honor of the Prince of Wales' visit to India.	913
„ 5th	30	8vo rl	1st ..	250	ditto ..	1 0 0	ditto ...	Contains Sumanonjali written on the occasion of the visit of the Duke of Edinburgh to India.	914
„ 7th	89	8vo rl	1st ...	250	ditto	1 0 0	ditto ...	Bhaktasarbaswa, Baishnab Sarbaswa, Ballabhíya Sarbaswa and Jugal Sarbaswa.	915
1888. Dec., 5th	10	12mo rl	Revised.	1,000	ditto ...	0 2 0	Srináth Láhá, Calcutta.	A work on the art of divination	916
1889. Feb., 16th	8	8vo ...	1st ...	1,000	ditto ...	0 1 6	.....	A collection of songs on a variety of subjects.	917
1888. Nov., 7th	66	.....	1st ...	1,000	ditto ...	1 0 6	Pandit Biswanath Brahmachári, Delhi.	Directions for the preservation of health and of mental peace.	918
1889. Jan., 8th	57	12mo dy	1st ...	500	ditto ..	0 2 6	Lakshmi Nath Bhatta, Pirbahore, Bankipore.	The story of Nala and Damayanti in prose.	919
„ 5th	14	12mo dy	1st ...	500	ditto ...	0 0 9	ditto ...	A mythological story ...	920
„ 12th	60	12mo dy	4th ...	1,000	ditto ...	0 2 0	Rámdin Sinha, Khargabilás Press, Bankipore.	Contains the legendary account of Bikramáditya. The writer says that he fought with the Cæsar of Rome and defeated him. In a foot-note the writer attempts to refute Max Muller's theory that Panini was not aware of any written character, because he nowhere makes mention of it.	921
1888 Nov., 28th	21	12mo rl	Revised.	1,000	ditto ...	0 3 0	Srináth Láhá, Calcutta.	.....	922

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						HINDI
	POETRY—*concld.*					
923	Bárámáso Sundar Sohaniko Aur Alabeli Nájoko Bárámáso. A poem describing the condition of Sundar Sohani and Alabeli Naji during the various months of the year.	Hindi ...	Onkár Mal Sinha.	Poetry ...	Printed at 129, Cotton Street, and published at Naitola, Calcutta.	Printed by Biswa Náth Brahmachári, and published by Madan Lál Khetri.
924	Kháriboliká Padya. A collection of poems in Khariboli Hindi. Part II.	ditto ...	Ajodhyá Parsád	ditto ...	Printed and published at the Náráyan Press, Mozufferpore.	Printed by Biswanáth Bhatta, and published by Ajodhyá Parsád.
925	Bharthari Charitra. An account of Bhartrihari.	dit to ...	Kasi Náth ...	ditto ...	Printed and published at 68, Nimu Gosain's Lane, Calcutta.	Printed by Káli Prasanna Ráya, and published by Srináth Láhá.
	RELIGION.					
926	Dharma Pustakká Antabhág. The new Testament. (T.)	ditto ...	C. Jordan ...	Religion, C.	Printed and published at the Baptist Mission Press, Calcutta.	Printed and published by G. H. Rouse.
927	Git Sangraha. A Collection of Christian Hymns.	ditto ...	John Parsons and John Christian.	ditto ...	ditto ditto ...	ditto ditto ...
928	Premrasa Báhár. The Beauty of Love.	ditto ...	Madan Lál Khetri.	ditto H.	Printed at 51, Cross Street, and published at 1, Naitola, Calcutta.	Printed by Sadánanda Misra, and published by the Author.
929	Surya Purán. A Puran in honor of the Sun. (R)	ditto ...	Tulsidás ...	ditto ...	Printed and published at 68, Nimu Gosain's Lane, Calcutta.	Printed by Kali Prasanna Ráya, and published by Srináth Láhá.
	SCIENCE (MATHEMATICAL)					
	The following work is designed for educational purposes.					
930	Desi Hisáb. Native Arithmetic. Part II.	ditto ...	Umá Náth Misra.	Science (Mathematical.)	Printed and published at the Khargabilás Press, Bankipore.	Printed and published by Shábeb Prasád Sinha.
						KHASI
	POETRY.					
	The following work is designed for educational purposes.					
6	Ka Myntoi. Dykhot I. A Poetical Reader for Khasi Children.	Khasi ...	S. M. Amjad Ali.	Poetry ...	Printed at the Baptist Mission Press, Calcutta and published at Shillong.	Printed by G. H. Rouse, and published by the Author.
						MUSULMANI.
	FICTION.					
578	Jangnámá. The Book of War.	Mussalmani-Bengali	Munshi Yakub	Fiction ...	Printed and published at 75, Nimu Gosain's Lane, Calcutta.	Printed and published by Muhammad Khater.
579	Gul e Bakawali. Of Gul and Bakawali.	ditto ...	Munshi Aradat Ullá.	ditto ...	ditto ditto ...	ditto ditto ...
580	Soltan Jamjamá. The Story of Emperor Jamjamá.	ditto ...	Muhammad Khater.	ditto ..	ditto ditto ...	ditto ditto ...
581	Yusaf Jelekhá. Joseph and Yulekha.	ditto ...	Shaha Garibulla.	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st March* 1889—continued.

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BOOKS—concluded.									
1888.	Pages.					Rs. A. P.			
Dec., 28th	10	12mo dy	...	1,000	Printed	0 2 0	.....	The title explains the object of the work.	923
...	64	...	1st ...	1,000	ditto ...	0 2 6	Ajodhyá Parsád, Mozufferpore.	Points out the variety of styles in use in Hindi poetry, from the ancient Hindi derived from the Prakrit to modern Hindi with a large admixture of Persian and Arabic words. The writer considers Khariboli to be the purest form of Hindi.	924
Nov., 10th	15	12mo rl	1st ...	1,000	ditto ...	0 2 0	Srinath Láhá, Calcutta.	Bhartrihari is represented as the brother of Bikramáditya, the founder of the Sambat era. Bhartrihari abdicated the throne of Ujain in favour of his brother, renounced the world, and became one of the most noted religious characters of antiquity. He is the subject of a very large number of popular legends in Upper India.	925
„ 12th	786	8vo dy	Revised	2,500	ditto ...	1 0 0	Bible Translation Society, Baptist Mission Press, Calcutta.	A Hindi translation of the new Testament.	926
„ 8th	168	12mo dy	6th ..	2,000	ditto ...	0 6 0	G. H. Rouse, Baptist Mission Press, Calcutta.	Git and bhajan songs in honour of Jesus Christ.	927
1889 Feb., 12th	40	800	1st ..	1,000	ditto ...	0 4 0	.....	A collection of religious songs ...	928
1888 Nov., 13th	17	12mo rl	3rd ...	1,000	ditto ...	0 2 0	Srináth Láhá, Calcutta.	Noticed ...	929
1889 Jan., 10th	79	8vo dy	1st ...	1,000	ditto ...	0 2 6	Uma Náth Misra, Samkura, Patna.	Indigenous arithmetic ...	930
BOOK.									
18th, Feb.	32	8vo f. cp.	1st ...	500	ditto ...	.....	S. M. Amjad Ali, Shillong.	In Roman character ...	6
BENGALI BOOKS.									
1888.									
Nov., 13th	168	8vo rl ...	Revised.	1,000	ditto ...	1 6 0	Muhammad Khater, Calcutta.	Often noticed ...	578
„ 26th	132	8vo rl ...	ditto	1,000	ditto ...	0 14 0	ditto ...	ditto ...	579
Dec., 5th	13	8vo rl ...	ditto	2,000	ditto ...	0 2 0	ditto ...	ditto ...	580
Nov., 24th	76	8vo rl ...	ditto	1,000	ditto ...	0 11 0	ditto ...	ditto ...	581

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						MUSULMANI.
	FICTION—*concld.*					
582	Adam Ashak. The Lover.	Musalmani-Bengali.	Shaha Garibulla.	Fiction ...	Printed and published at 75, Nimu Gosain's Lane, Calcutta.	Printed and published by Muhammad Khater.
583	Hátem Tái (a name) ...	ditto ..	Syed Hamza ..	ditto ...	ditto ditto ..	ditto ditto ...
584	Jaigunner Punthi. The Story of Jaigun Bibi.	ditto ..	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
585	Ján Raoshán. Of Jan Ali and Raoshan Ali.	ditto ...	Shoik Moharuddin Ahammad.	ditto ...	ditto ditto ...	ditto ditto ...
586	Lál Mati Sarful Muluk. Of Lál Mati and Sarful Muluk.	ditto ...	Munshi Abdul Hakim.	ditto ...	Printed and published at Kázipárá, Sealdah.	Printed by Golam Maula, and published by Hamid Ulla.
587	Shahajádi Madhumálá The Princess Madhumálá.	ditto ...	Khondkar Shah Jabed Ali.	ditto ...	Printed and published at Karatia.	Printed and published by Atáhar Ali.
588	Shamir Jálál. Of Shamir and Jalal.	ditto ...	Munshi Kamiruddin Khondkar.	ditto ..	Printed and published at 90, Beadon Street, Calcutta.	Printed and published by Maniruddin Ahammad.
589	Abushámá ...	ditto ..	Jaynal Abidin	ditto ..	ditto ditto ...	ditto ditto ...
590	Nekbibir Kechchhá. The Story of Nekbibi.	ditto ...	Munshi Garibulla.	ditto ...	ditto ditto ...	ditto ditto ...
591	Del Arám. The Delight of the Heart.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
592	Imám Churi. The Imams Stolen.	ditto ...	Fakir Muhammad.	ditto ...	Printed and published at 155, Masjidbari Street, Calcutta.	Printed and published by Mafizuddin Ahammad.
593	Abushámá. (A name) ...	ditto ...	Jaynal Abidin	ditto ...	ditto ditto ...	ditto ditto ...
594	Lál Mon. (A name) ...	ditto ...	Muhammad Arif.	ditto ...	ditto ditto ...	ditto ditto ...
595	Sujju Ujál. Bright as the Sun.	ditto ...	Baktar Khan ..	ditto ...	ditto ditto ..	ditto ditto ...
596	Sonábhán. (A name) ...	ditto ...	Fakir Muhammad.	ditto ...	ditto ditto ...	ditto ditto ..
597	Siri Farhad. Of Shiri and Farhad.	ditto ...	Tazuddin Khan and Kazi Rayhanuddin.	ditto ...	Printed and published at 333, Upper Chitpur Road, Calcutta.	Printed by Benod Bihari Sil, and published by Kanailal Sil and Brothers.
	Khushru, Emperor of Persia, and roamed all over the land with her name on his lips. The Emperor he undertook the work, and when he had nearly finished it, the Emperor, unable to bear the idea that his Queen poor man committed suicide by wounding his head with the instrument with which he was levelling the mountain.					
	LAW.					
598	Bangla Farayez. The Muhammadan Law of Inheritance in Bengali.	ditto ..	Maniruddin Ahammad.	Law ..	Printed and published at 90, Beadon Street, Calcutta.	Printed and published by Maniruddin Ahammad.
	POETRY.					
599	Tufáne Dháká. The Tornado at Dacca.	ditto ...	Warish Shikdár	Poetry ...	Printed and published at the Dacca Azizia Press.	Printed by Basanta Kumar De, and published by Warish Shikdar.
600	Majmáy Nasihat. Pieces of Good Advice.	ditto ...	Hanifuddin Muhammad.	ditto ...	Printed at 227, Cornwallis Street, and published at Jayabhogá School.	Printed by Hairimohun Raya, and published by Baharulla Kasi.
601	Sáhádate Hásnáyen. The assassination of Hasan and Hosain.	ditto ...	Munshi Majáhár Ali.	ditto ...	Printed and published at 155, Musjidbari Street, Calcutta.	Printed and published by Mafizuddin Ahammad.
	RELIGION.					
602	Akhbár-ul Ajúd. News of the Creation.	ditto ...	Muhammad Khater.	Religion	Printed and published at 75, Nimu Gosain's Lane Calcutta.	Printed and published by Muhammad Khater.

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BENGALI BOOKS—continued.									
1888.	Page.					Rs. A. P.			
Nov., 18th	19	8vo rl ...	Revised.	1,000	Printed	0 4 0	Muhammad Khater, Calcutta.	Often noticed ...	582
,, 19th	312	8vo rl ...	ditto	1,000	ditto ...	2 6 0	ditto ...	ditto ...	583
,, 17th	135	8vo rl ...	ditto	1,000	ditto ...	1 2 0	ditto ...	ditto ...	584
,, 20th	74	8vo rl ...	ditto	1,000	ditto ...	0 9 0	ditto ...	The story of the tyranny of a step-mother over her two step-sons who are compelled to leave their home. After meeting with many adventures one becomes a king, and the other joins him.	585
Dec., 1st	272	8vo rl ...	1st ...	1,000	ditto ...	0 12 0	Golam Moula, Sealdah, and Hamid Ulla, Khalasitola, Calcutta.	A love story ...	586
1889.									
Mar., 18th	196	8vo ...	1st ...	1,000	ditto ...	0 12 0	Khondkar Shah Jabed Ali.	ditto ...	587
1888.									
Nov., 28th	183	8vo rl ...	1st ...	1,000	ditto ...	1 12 0	Maniruddin Ahammad, Calcutta.	The story of a step-mother oppressing her stop-sons.	588
,, 22nd	15	8vo rl ...	Revised.	2,000	ditto ...	0 2 0	ditto ...	Often noticed ...	589
,, 26th	27	8vo rl ...	ditto	1,000	ditto ...	0 6 0	ditto ...	ditto ...	590
,, 17th	35	8vo rl ...	ditto	1,000	ditto ...	0 6 0	ditto ...	ditto ...	591
Dec., 25th	15	8vo rl ..	ditto	2,000	ditto ...	0 2 3	Mafizuddin Ahammad, Calcutta.	ditto ...	592
,, 21th	15	8vo rl ...	ditto	2,000	ditto ...	0 2 0	ditto ...	ditto ...	593
,, 18th	15	8vo rl ...	ditto	2,000	ditto ...	0 2 0	ditto ...	ditto ...	594
,, 27th	21	8vo rl ...	ditto	2,000	ditto ...	0 3 0	ditto ...	ditto ...	595
,, 19th	23	8vo rl ...	ditto	2,000	ditto ...	0 2 9	ditto ...	ditto ...	596
1889.									
Jan., 4th	204	8vo rl ...	2nd ...	1,000	ditto ...	0 6 0	Kanailal Sil and Brothers, Calcutta.	A story of romantic love. Farhad was a stone-cutter. He fell in love with Siri, the Queen of promised to unite him with Siri if he could cut down a mountain to the level of the earth. Such was his love for Siri that should be wedded to a stone-cutter, caused a false report to be circulated that Siri was dead. On hearing this, the	597
1888.									
Nov., 2nd	32	8vo rl ...	Revised.	1,000	ditto ...	0 8 0	Maniruddin Ahammad, Calcutta.	The title explains the object of the book.	598
1889.									
Jan., 8th	16	8vo ...	1st ...	1,000	ditto ...	0 1 0	.....	The tornado of 7th April 1886 ...	599
1888.									
Dec., 14th	166	8vo dy	1st ...	1,000	ditto ...	0 10 0	Hanifuddin Muhammad, Bogra.	A collection of short poetical pieces on a variety of subjects.	600
,, 23rd	39	8vo rl ...	1st ...	1,000	ditto ...	0 12 0	Mafizuddin Ahammad, Calcutta.	.....	601
1888.									
Dec., 2nd	44	8vo rl ...	Revised.	1,000	ditto ...	0 7 0	Muhammad Khater, Calcutta.	The book is written in the form of a dialogue between a holy man and his disciple on the subject of the creation of the world.	602

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						MUSULMANI.
	RELIGION—*concld.*					
603	Mautnámá. The Resurrection.	Musulmani-Bengali.	Tazuddin Muhammad.	Religion, M.	Printed and published at 75, Nimu Gossain's Lane, Calcutta.	Printed and published by Muhammad Khater.
604	Nur-Ul Imán. The Light of Faith.	ditto ...	Muhammad Danesh.	ditto ...	ditto ditto ...	ditto ditto ...
605	Siráj-Ul Islam. The Lamp of Faith.	ditto ..	Muhammad Sekandar.	ditto ...	Printed and published at 155, Musjidbari Street Calcutta.	Printed and published by Mafizuddin Ahammad.
606	Mustáná Alum Báhár Del Raoshan. The Heart Illuminating Ecstatic Delight of Spring.	ditto ...	Maniruddin Molla.	ditto ...	Printed and published at Sealdah. Bahir Mirzapore, Calcutta.	Printed and published by Abdul Malek.
607	Zekar-Ul Maut. A Treatise on Death.	ditto ...	Muhammad Laskar.	ditto ...	Printed and published at the Dacca Azizia Press.	Printed by Basanta Kumár De, and published by Muhammad Laskar.
608	Injil Kitáb. The New Testament. Part III. (T).	ditto ...	Rev. G. H. Rouse.	ditto C. ...	Printed and published at the Baptist Mission Press, Calcutta.	Printed and published by Rev. G. H. Rouse.
						PERSIAN
	HISTORY (INCLUDING GEOGRAPHY.)					
83	Bibliotheca Indica. New Series. No. 691. Tárikh i Firozshahi. The Annals of Firozsháha. Fasc IV. (It).	Persian	Edited by Maulavi Vilayat Hosain.	History (including Geography.)	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by Rev. G. H. Rouse, and published by the Asiatic Society.
	LANGUAGE.					
	The following works are designed for educational purposes.					
84	Gu'zári Dánish. The Garden of Knowledge.	ditto ...	Maulavi Mirza Ashraf Ali.	Language	Lithographed and published at 21, Wellesley Square, Calcutta.	Lithographed and published by Hazi Wazir Ali.
85	Muktubat i Sadiquí. Sadik's Letters.	ditto ...	Shah Ali Karim.	ditto ...	Lithographed and published at the Union Press, Bankipore.	Lithographed and published by Rahimuddin.
	MEDICINE.					
86	Aslul Uscol Shahlul Hasul. Easy Ways to Cure.	ditto ...	Mabarak Hosain.	Medicine, N.	ditto ditto ...	ditto ditto ...
						SANSKRIT
	FICTION.					
899	Betál Panchavinshati Twenty-five Tales of the Demon (R).	Sanskrit	.....	Fiction ...	Printed at 56, Amherst Street, and published at 2, Ramánath Majumdar's Street, Calcutta.	Printed by Khetra Mohan Mukharji, and published by Jibánanda Bidyáságar.
900	Hitopadesha. Good Advice (R).	ditto ...	Bishnu Sharmá	ditto ...	ditto ditto ...	ditto ditto ...
901	Kádambari. (A Name). Part II (R).	ditto ...	Bánabhatta ...	ditto ..	Printed at 56, Amherst Street, and published at 3, Nimtalá Ghát Street, Calcutta.	Printed by Khetra Mohan Mukharji, and published by Bhuban Chandra Basák.
	LANGUAGE.					
902	Shabda Kalpadruma. The Tree of Words that Fulfils all Desires. Vol. II. Nos. 26-27 (together).	ditto ...	Rája Rádhá Kánta Deb.	Language	Printed and published at 71, Pathuriaghatta Street, Calcutta.	Printed by K. P. Basu, and published by Barada Prasád Basu and Hari Charan Basu.
903	Ditto ditto. Vol. II. Nos. 28-29 (together).	ditto ...	ditto ..	ditto ..	ditto ditto ..	ditto ditto ...

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Date of issue from the press or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number
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Dec., 13th	58	8vo rl ...	6th ...	1,000	Printed	0 11 0	Mafizuddin Ahammad, Calcutta.	.....	603
„ 4th	59	8vo rl ...	Revised.	1,000	ditto ...	0 11 0	ditto ...	Noticed	604
„ 17th	102	8vo dy...	2nd ...	1,000	ditto ..	1 6 0	ditto ...	ditto	605
Nov., 29th	114	rl ..	1st ...	1,000	ditto ...	0 8 0	Maniruddin Molla, Dhola, 24-Pergunnahs.	.....	606
Dec., 14th	23	8vo ...	1st ...	1,000	ditto ..	0 2 0	.....	An account of what will happen to man after death until the Day of Judgment.	607
1889. Jan., 26th	106	16mo d. c.	1st ...	5,000	ditto ...	0 0 6	G. H. Rouse, Baptist Mission Press, Calcutta.	.....	608
BOOKS.									
1888. Nov., 14th	96	8vo dy...	1st ...	500	ditto ...	.....	Asiatic Society, Bengal, 57, Park Street, Calcutta.	A work by Shams-i-Shiráji Afif.	83
1889. Feb., 27th	50	8vo rl ...	1st ...	1,000	Lithographed	0 5 0	Maulavi Mirza Ashraf Ali.	A Persian reader for use in the Calcutta Madrissa.	84
1888. Dec. 28th	288	8vo ...	1st ...	300	ditto ...	2 0 0	Shah Ali Karim, Behar.	A Persian letter-writer ...	85
„ 15th	34	8vo ...	1st ...	500	ditto ...	0 2 0	Mabárak Hosain, Gya.	A book for beginners on the subject of the treatment of diseases according to the Hindustani method.	86
BOOKS.									
Nov., 19th	148	12mo rl	2nd ...	1,000	Printed	0 12 0	Jibánanda Bidyáságar.	.....	899
„ 17th	331	12mo rl	5th ..	2,000	ditto ...	0 12 0	ditto ...	Edited with a commentary ...	900
1889. Jan., 18th	156	12mo rl	1st ...	1,000	ditto ...	0 12 0	.....	.....	901
„ 5th	64	4to rl	New...	2,000	ditto ...	2 0 0	Baradá Prasád Basu and Hari Charan Basu, 71, Pathuriaghata Street, Calcutta.	From *Chhágalántriká* to *jwara*...	902
„ 28th	64	4to rl	New...	2,000	ditto ...	2 0 0	ditto ...	From *Jwaraghna* to *Tithi* ...	903

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						SANSKRIT
	LANGUAGE—*concld.*					
904	Mugdhabodham Byákaranam. A Sanskrit Grammar (R).	Sanskrit	Edited by Rajani Kánta Gupta.	Language	Printed at 210-1, and published at 201, Cornwallis Street, Calcutta.	Printed by Mani Mohan Rakshit, and published by Guru Dás Chatterji.
905	Supadma Kaumudí. A Sanskrit Grammar. Part I. (R).	ditto ...	Edited by Rámtárán Shiromani.	ditto ...	Printed at 56, Amherst Street, Calcutta, and published at Kandi, Murshidabad.	Printed by Kshetra Mohan Mukharji, and published by the Author.
906	Kabi Kalpadruma. A Treatise on Verbs. (R).	ditto ...	Vopadev Goswámi.	ditto ...	Printed at 56, Amherst Street, and published at 2, Ramá Nath Majumdar's Street, Calcutta.	Printed by Kshetra Mohan Mukharji, and published by Jibánanda Bidyáságar.
907	Supadma Sára Sangraha. A Treatise on Sanskrit Grammar. (R.)	ditto ...	Compiled by Trailokya Náth Bhattácháryya.	ditto ...	Printed at 78, College Street, and published at 32, Pataldanga Street, Calcutta.	Printed by Dwijendra Nath Pare, and published by Trailokya Nath Bhattácháryya.
	short work on grammatical technicalities by Padmanábha. These works are intended as appendices to the that he was tenth in descent from Bararuchi, one of the nine gems of the Court of Rájá Bikramáditya.					
	The following works are designed for educational purposes.					
908	Rijupátham. An Easy Sanskrit Reader. Part I. (R).	ditto ...	Compiled by Iswar Chandra Bidyáságar.	ditto ...	Printed at 62, Amherst Street, and published at 25, Sukea's Street, Calcutta.	Printed by Jajneswar Mukharji, and published by the Calcutta Library.
909	Hints to Prabeshiká ...	ditto ...	Dámodar Kabiratna.	ditto ...	Printed at 2, Nabábdi Ostágar's Lane, and published at 10, Cornwallis Street, Calcutta.	Printed by Pitámbar Banerji, and published by Prasanna Kumár Chatterji.
	LAW.					
910	Bibliotheca Indica. New Series. No. 696. The Madana Párijáta. A System of Hindu Law. Fasc. IV. (R.)	ditto ...	Edited by Madhu Sudan Smritiratna.	Law ...	Printed at 24, Girish Bidyáratna's Lane, and published at 57, Park Street, Calcutta.	Printed by Shashi Bhushan Bhattachárryya, and published by the Asiatic Society.
	MEDICINE.					
911	Chakra Datta. A Medical Work by Chakrapáni Datta. (R.)	ditto ...	.....	Medicine, N.	Printed at 56, Amherst Street, and published at 2, Ramá Náth Majumdar's Street, Calcutta.	Printed by Kshetra Mohan Mukharji, and published by Jibánanda Bidyáságar.
912	Satík Chakra Datta. A Medical Work by Chakrapáni Datta with a Commentary. Part X. (R.)	ditto ...	.....	ditto ...	Printed and published at 8, Nimtala Ghât Street, Calcutta.	Printed and published by Bhuban Chandra Basák.
913	Ditto ditto. Part XI. (R.)	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
914	Sushruta Samhitá. The Medical Work by Sushruta. Part VIII. (R.)	ditto ...	Edited by Bijayaratna Sen and Nishikánta Sen.	ditto ..	Printed at 5, Simla Street, and published at 3, Kumartuli Lane, Calcutta.	Printed by Gopál Chandra Ghosál, and published by Bijayaratna Ghosál and Nishi Kánta Sen.
915	Charak Samhitá. The Work on Hindu Medicine by Charak. Part III. (R.)	ditto ...	Edited by Abinash Chandra Kabiratna.	ditto ...	Printed at 5, Simla Street, and published at 200, Cornwallis Street, Calcutta.	Printed by Gopál Chandra Ghosál, and published by the Editor.

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Oct., 10th	1061	12mo rl	1st ...	1,000	Printed	3 0 0	Rajani Kánta Gupta.	A well-known Sanskrit Grammar by Vopadeva, who was a contemporary and friend of Hemádri, who flourished in the Court of the Rajá of Devagiri during the thirteenth century. This is accompanied by the commentaries of Durgádás and Rám Tarkabágísha.	904
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Feb., 1st	266	12mo rl	2nd ...	1,000	ditto ...	1 0 0	.....	A grammatical work popular in Central Bengal and at Bhatpara.	905
1888.									
Nov., 20th	48	12mo rl	2nd ...	1,000	ditto ...	0 4 0	Jibánanda Bidyáságar, 2, Ramá Nath Majumdar's Street, Calcutta.	Something like an appendix to the Mugdhabodha.	906
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Jan., 2nd	66	8vo dy...	1st ..	1,000	ditto ...	0 6 0	Trailokya Náth Bhattácháryya, 32, Paraldanga Street, Calcutta.	A treatise on grammatical roots by Padmanábha, a work on the various forms of the same roots by Purushottama, and a Supadma Kaumudi. At the end of the third work Padmanábha gives his genealogy, from which we come to learn	907
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Dec., 22nd	68	12mo dy	1st ..	1,000	ditto ...	0 6 0	Dámodar Kabiratna, 2, Nawábdi Ostagar's Lane, Calcutta.	A key ...	909
„ 21st	96	8vo dy	1st ...	500	ditto ...	0 6 0	Asiatic Society, 57, Park Street, Calcutta.	The third and the fourth Stabakas.	910
„ 30th	500	12mo rl	2nd ...	1,000	ditto ...	1 8 0	Jibánanda Bidyáságar, 2, Ramá Náth Majumdar's Street, Calcutta.	Often noticed	911
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Dec., 5th	48	8vo dy	1st ...	1,100	ditto ...	0 8 0	B. R. Sen and N. C. Sen, 3, Kumartuli Lane, Calcutta.	With Dallana's and Chakrapáni's commentary, a Bengali translation and illustrations of surgical instruments used in ancient India.	914
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						SANSKRIT
	MEDICINE—*concluded.*					
916	Sushruta Samhitá. The Medical Work by Sushruta. Part 20. (R.)	Sanskrit	Edited by Abinash Chandra Kabiratna.	Medicine, N.	Printed at 5, Simla Street, and published at 200, Cornwallis Street, Calcutta.	Printed by Gopal Chandra Ghoshal, and published by the Editor.
917	Ditto. Part 21. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
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918	Sruta Bodha. A Treatise on Sanskrit Prosody. (R.)	ditto ...	Kalidasa ...	Miscellaneous.	Printed at 56, Amherst Street, and published at 2, Ramá Náth Majumdar's Street, Calcutta.	Printed by Kshetra Mohan Mukharji, and published by Jibánanda Bidyáságar.
	PHILOSOPHY.					
919	Bibliotheca Indica. New Series. No. 689. Nyáya Kusumánjali Prakaraham. Vol. 1. Fasc I. (R.)	ditto ...	Edited by Chandra Kánta Tarkálankár.	Philosophy	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by G. H. Rouse, and published by the Asiatic Society.
920	Ditto No. 695 ... Ditto. Vol. I. Fasc II. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
921	Bibliotheca Indica. New Series. No. 688. Adwaita Brahma Siddhi. Fasc II. (R.)	ditto ...	Edited by Vamán Shástri.	ditto ...	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by G. H. Rouse, and published by the Asiatic Society.
922	Ditto ditto. No. 692. Sámkhya Sutrabritti. Fasc III. (R.)	ditto ...	Edited by Dr. Richard Garbe.	ditto ...	ditto ditto ...	ditto ditto ...
923	Ditto ditto. No. 682. Tattwa Chintámani. Fasc X. (R.)	ditto ...	Edited by Kámákhyá Náth Tarkaratna.	ditto ...	ditto ditto ...	ditto ditto ...
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929	Ditto ditto. Vol. III. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
930	Ritu Sambháram. A Description of the Seasons (R.)	ditto ...	Kalidas ...	ditto ...	Printed and published at 8, Nimtala Ghát Street, Calcutta.	Printed and published by Bhuban Chandra Basák.

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						SANSKRIT
	RELIGION.					
931	Rigveda Samhita. Vol. I. Part 5. (R.)	Sanskrit	Edited by Prasanna Kumár Bidyáratna.	Religion, H.	Printed and published at 41, Patuatola Lane, Calcutta.	Printed by Umesh Chandra Ghosh, and published by the Editor.
932	Ditto ditto. Vol. I. Part 6. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
933	Ditto ditto. Vol. I. Part 7. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
934	Mahábhárátam. The Mahabharat. Part 3. (R.)	ditto ...	Edited by Prátáp Chandra Ráya.	ditto ...	Printed and published at 1, Raja Gurudas' Street, Calcutta.	Printed and published by Prátáp Chandra Ráya.
935	Ditto ditto. Part 5. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
936	Ditto ditto. Part 6 (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
937	Ditto ditto. Part 29. (R.)	ditto ...	ditto ...	ditto ...	Printed and published at 367, Upper Chitpur Road, Calcutta.	Printed and published by Prátáp Chandra Ráya.
938	Ditto ditto. Part 30. (R.)	ditto ...	ditto ...	ditto ...	Printed and published at 1, Raja Gurudas's Street, Calcutta.	ditto ditto ...
939	Ditto ditto. Part 31. (R.)	ditto ...	ditto ...	ditto ...	Printed and published at 367, Upper Chitpur Road, Calcutta.	ditto ditto ...
940	Bibliotheca Indica. New Series. No. 634. Varáha Puránam. One of the Eighteen Purans. Fasc. VIII. (R.)	ditto ...	Edited by Hrishikesh Shástri.	ditto ...	Printed at 24, Giris Bidyáratna's Lane, and published at 57, Park Street, Calcutta.	Printed by Shashi Bhushan Bhattácháryya, and published by the Asiatic Society.
941	Ditto. No. 699 Kurma Puránam. One of the Eighteen Puráns. Fasc. VIII. (R.)	ditto ...	Edited by Nilmani Mukharji.	ditto ...	ditto ditto ...	ditto ditto ...
942	Brahma Baibarta Purána The Puran Describing Evolution from Brahma. Vol. I. (R.)	ditto ...	.....	ditto ...	Printed at 56, Amherst Street, and published at 2, Ramá Nath Majumdar's Street, Calcutta.	Printed by Kshetra Mohan Mukharji, and published by Jibánanda Bidyáságar.
943	Ditto ditto. Vol. II. (R.)	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
944	Bangabási Shástra Prakásh. The Bangabási Press Shástra Publications. No. 10 Srimadbhágabatam. (R.)	ditto ...	.....	ditto ...	Printed and published at 34-1, Kalutola Street, Calcutta.	Printed and published by Bihári Lál Sarkár.
945	Ditto ditto. No. 11. (R.)	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
946	Ditto ditto. No. 12. (R.)	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
947	Ditto ditto. No. 13 Manu Samhitá. The Institutes of Manu. (R.)	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
948	Malamása Tattwam A Treatise on the Intercalary Month. Part II. (R.)	ditto ...	Raghu Nandan Bhattácháryya.	ditto ...	Printed at 279-80, Upper Chitpore Road, and published at 8, Nimtala Ghát Street, Calcutta.	Printed by Sátkari Dás, and published by Krishna Nath Nyáya Panchánan.
949	Satik Márkandeya Puránántargatá Chandi. Chandi, a Portion of the Márkandeya Purán, with a Commentary. (R.)	ditto ...	.....	ditto ...	Printed and published at 2, Nababdi Ostagar's Lane, Calcutta.	Printed by Pitámbar Banerji, and published by Banerji, Mukharji & Co.
950	Mahábhárátántargata Birát Parba. The Birát Parba of the Mahabharata. (R.)	ditto ...	.....	ditto ...	Printed at 2, Tárak Chandra Chatterji's Lane, and published at 115, Upper Chitpore Road, Calcutta.	Printed by Naba Kumár Bose, and published by Umesh Chandra Bhattácharyya.

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1888.	Pages.					Rs. A. P.			
Nov., 1st	24	8vo dy	1st ...	500	Printed	1 0 0	Prasanna Kumár Bidyáratna, 41, Patuatola Lane, Calcutta.	Goes on with the second Ashtaka	931
1889.									
Jan., 1st	40	8vo dy	1st ,	500	ditto ...	1 0 0	ditto ...	ditto ditto ...	932
„ 10th	60	8vo dy	1st ...	500	ditto ..	1 0 0	ditto ...	ditto ditto ...	933
.....	120	8vo dy	3rd ...	.....	ditto ...	.....	.....	Goes on with the Adiparba ...	934
.....	.....	8vo dy	3rd ...	... ..	ditto ...	.....	.....	ditto ditto ...	935
.....	.....	8vo dy	3rd ...	.....	ditto ..	.....	.....	Goes on with the Bhishmaparba	936
.....	120	8vo dy	1st ...	.....	ditto ...	.....	.....	Goes on with the Karnaparba	937
.....	120	8vo dy	1st ..	.....	ditto ..	.....	.....	The Karnaparba ends and the Shalyaparba begins.	938
.....	120	8vo dy	1st ...	.....	ditto ...	.....	.....	Goes on with the Shalyaparba ...	939
1888.									
Dec., 14th	96	8vo dy	1st ...	500	ditto ...	0 6 0	Asiatic Society, 57, Park Street, Calcutta.	Some chapters on *prâyaschittas*, the story of Kaiyarita, the sacredness of the Badarikáshrama and of the Mandára mountain.	940
1889.									
Feb., 6th	96	8vo dy	1st ..	500	ditto ...	0 6 0	ditto ..	Some chapters on *prâyaschittas*, some on auspicious moments for religious performances, some on the enumeration of places of pilgrimage, and some on the sacredness of Narmadá.	941
1888.									
Nov., 20th	902	12mo rl	1st ...	1,000	ditto ...	10 0 0 for the complete work.	Jibánanda Bidyáságar, 2, Ramá Náth Majumdar's Street, Calcutta.	Brahma Khanda, Prakriti Khanda and Ganapati Khanda.	942
„ 20th	1029	12mo rl	1st ...	1,000	ditto ...	.....	ditto ...	Srikrishna Janma Khanda ...	943
„ 3rd	28	8vo rl	1st ...	200	ditto ..	1 0 0	Jogendra Chandra Bose, 34-1, Colutola Street, Calcutta.	With Sridhara's Commentary ...	944
„ 3rd	159	8vo rl	1st ...	200	ditto ...	1 0 0	ditto ...	ditto ditto ..	945
Dec., 25th	119	8vo rl	1st ...	100	ditto ...	1 0 0	ditto ...	ditto ditto ...	946
1889.									
Jan., 20th	139	8vo rl	1st ...	200	ditto ...	1 0 0	ditto ...	ditto ditto ..	947
1888.									
Dec., 30th	222	8vo dy	1st ...	1,000	ditto ..	1 0 0	.....	With Krishna Nátha's Commentary.	948
„ 22nd	157	Puthi form.	2nd ...	1,000	ditto ...	1 8 0	Banerji, Mukharji & Co., 2, Nababdi Ostagar's Lane, Calcutta.	A description of Durgá's wars with the buffalo demon and Shumbha and Nishumbha.	949
Nov., 27th	200	8vo dy	Revised.	1,000	ditto ..	3 8 0	.....	The fourth book	950

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						TIBETAN
	RELIGION.					
2	Bibliotheca Indica. New Series. No. 660. Sher-Phyin. Exposition of the Metaphysical Dogmas current among the Buddhists of the Mahâyana School. Fasc II. (R)	Tibetan	Edited by Pratâp Chandra Ghosh.	Religion Buddhist.	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by G. H. Rouse, and published by the Asiatic Society.
						URDU
	LANGUAGE.					
	The following works are designed for educational purposes.					
243	Guldasti Urdu. The Urdu Reader.	Urdu ...	Maulavi Mirza Ashraf Ali.	Language	Lithographed and published at 21, Wellesley Street, Calcutta.	Lithographed and published by Hazi Wazir Ali.
244	Nure Akul. The Light of Wisdom.	ditto ...	Maulavi Nur Ali.	ditto ...	Lithographed at Monghyr, and published at Bari Bazar.	Lithographed by Ramprasad, and published by Maulavi Nur Ali.
	LAW.					
245	Kâlide Nazair. A Key to the Legal Precedents from 1876 to 1888. Part I, Court-fees Act VII of 1870. (T.)	ditto ...	Bakhshish Lal	Law ...	Lithographed and published at Gobind Atar.	Lithographed by Muhammud Abdul Kader, and published by Bakhshish Lal.
246	Ditto ditto, Part II, Stamp Act I of 1869 and 1879, (B.C.) (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	MEDICINE.					
247	Elaj-e Homœopathy. A Homœopathic Treatise.	ditto ...	Paresh Nath Chatterji.	Medicine, E.	Lithographed and published at the Union Press, Bankipore.	Lithographed and published by Rahimuddin.
	MISCELLANEOUS.					
248	Kânun-i-Anjumani Ittihâd. The Rules for regulating the meeting of the Anjumani Ittihâd of Gya.	ditto ...	Khair at Ahmad.	Miscellaneous.	ditto ditto ...	ditto ditto ...
249	Lansdowne Jantri. The Lansdowne Calender.	ditto ...	Muhammad Wazir.	ditto ...	Lithographed and published at the Ripon Press, Sinduriaputty, and published at 6, Ramaprasad Shaha's Lane, Calcutta.	Lithographed and published by Muhammad Wazir.
	POETRY.					
250	Surgujasti Hejar. The Pain of Separation.	ditto ...	Prince Mirza Muhammad Jalal Bahadur.	Poetry ...	Lithographed and published at 6, Ramprasad Shaha's Lane, Sinduriaputty, Calcutta.	ditto ditto ...
	POLITICS.					
251	Anjumani Islamie, Patna. The Muhammadan Association, Patna.	ditto ...	Muhammad Ali Ahsan.	Politics ...	Lithographed and published at the Union Press, Bankipore.	Lithographed and published by Rahimuddin.
252	The Indian National Congress. (T).	ditto ..	Abdul Hamid	ditto ...	ditto ditto ..	ditto ditto ...
253	Congress or Mussalman .	ditto ..	Kamaruddin Khan.	ditto ...	ditto ditto ...	ditto ditto ...
254	Speech	ditto ...	Abdul Ghaffur	ditto ...	Lithographed at the Sadiqpore Press, Patna City, and published at Bhagulpore.	Lithographed by Muhammad Ishaq, and published by Abdul Ghaffur.

Quarter ending 31*st March* 1889—continued.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or litho-graphed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOK.									
1888.	Pages.					Rs. A. P.			
Dec. 29th	96	8vo dy	1st ...	500	Printed	.....	Asiatic Society, 57, Park Street, Calcutta.	The editor omits all those portions which are mere repetitions, and such repetitions are numerous in Buddhist Sanskrit works and their ancient translations.	2
BOOKS.									
1889.									
Feb, 27th	40	8vo rl	1st ...	1,000	Lithographed.	0 3 0	Maulavi Mirza Ashruf Ali, 21, Wellesley Square, Calcutta.	For the use of the sixth class of the Anglo-Persian Department of the Calcutta Madrissa.	243
1888.									
Dec., 25th	11	8vo dy	1st ...	500	ditto ...	.....	Maulavi Nur Ali, of Teghra, Monghyr.	A moral reader ...	244
„ 15th	52	8vo rl	1st ...	500	ditto ...	0 5 0	Bakshish Lal, Patna City.	.....	245
1889.									
Jan. 27th	68	8vo rl	1st ...	500	ditto ...	0 6 0	ditto ...	.....	246
1888.									
Dec., 5th	270.	8vo rl	1st ...	500	ditto ...	1 8 0	Paresh Nath Chatterji, Chauhatta, Bankipore,	A homœopathic work for beginners.	247
„ 19th	18	8vo	1st ...	250	ditto ...	0 2 0	Khairat Ahmad, Gya.	.....	248
Nov., 29th	16	8vo rl	1st ...	1,000	ditto ...	0 2 0	.....	.....	249
Dec., 5th	78	8vo rl	1st ..	250	ditto ...	0 10 0	.....	A love poem ...	250
„ 3rd	36	16mo ...	1st ...	1,000	ditto ...	0 2 0	Muhammad Ali Ahsan, Chauhatta, Bankipore.	An essay showing the aims and objects of the Anjumani Islamia, and inducing the Muhammadan public to join and assist it. The Anjumani is opposed to the Congress movement.	251
„ 13th	36	16mo ...	1st ...	500	ditto ...	0 2 0	Abdul Hamid, Subjibag, Bankipore.	Ridicules the National Congress and says it is a curious animal.	252
„ 20th	36	8vo ...	1st ..	500	ditto ...	0 4 0	Rahimuddin of Behar.	The Muhammadans should not join the Congress.	253
1888.									
Feb., 15th	16	8vo ...	1st ...	100	ditto ...	.....	Abdul Ghaffur, Bhagulpore.	On the injurious effects of the National Congress movement.	254

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						URDU
	RELIGION.					
255	Sawalat Sálasá. Three Questions.	Urdu ...	Muhammad Umar.	Religion. M.	Lithographed and published at Arrah.	Lithographed by Mahammad Idris and published by the author.
256	Tahfe-i-Makbul. Nazre Awlad-i-Rasul. Presents Offered and Accepted by the Family of the Prophet.	ditto ...	Shah Muhammad Akbar	ditto ...	Lithographed and published at the Union Press, Bankipore.	Lithographed and published by Rahimuddin.
257	Charagh Iman. The Lamp of Faith.	ditto ...	Maulavi Abdul Karim, Khan Bahadur.	ditto ..	Printed at 6, Sinduriapatti, and published at 6, Ramprasad Shaha's Lane, Calcutta.	Printed and published by Muhammad Wazir.
258	Tariq Shádi Khananidan. How to Perform the Muhammadan Marriage Ceremony.	ditto ...	Abdul Huq ...	ditto ...	Printed and published at the Dacca Azizia Press.	Printed by Basanta Kumár De, and published by Abdul Huq.
259	Khodaká Kudrat. The Greatness of God.	ditto ...	Shah Muhammed Akbar.	ditto ...	Lithographed and published at the Union Press, Bankipore.	Lithographed and published by Rahimuddin.
260	Khodábund Karim. God the Giver.	ditto ...	E. O. Walker	ditto ...	Printed at the Baptist Mission Press, and published at Simla.	Printed by Rev. G. H. Rouse, and published by E. O. Walker.
						URIYA
	DRAMA.					
598	Mahájan Nát. A Drama Describing the Career of a Tradesman.	Uriya ...	Gauri Ballabh Putnaik.	Drama ...	Printed and published at the Victoria Press, Cuttack.	Printed and published by Abhin Naik.
	HISTORY (INCLUDING GEOGRAPHY.)					
	The following work is designed for educational purposes.					
599	Páthamálára Bhaugolik O Aitihásik Prashnottara. A Geographical and Historical Catechism of Páthamálá.	ditto ...	Chandra Náth Pálit.	History (including Geography.)	ditto ditto ...	ditto ditto ...
	LANGUAGE.					
	The following works are designed for educational purposes.					
600	Bháshádarsha. An Uriya Grammar.	ditto ...	Prabhákar Bidyáratna.	Language	ditto ditto ..	ditto ditto ...
601	Satera Falá. Seventeen Series of Compound Letters.	ditto ...	Bhagabán Chandra Sinha.	ditto ...	Printed and published at the Orissa Mission Press.	Printed and published by J. F. Hill.
602	Raghu Bansha. The Royal Line of Raghu. (T.)	ditto ...	Gauri Sankar Rai.	ditto ...	Printed and published at the Cuttack Printing Company's Press.	Printed and published by the Cuttack Printing Company.
603	Barna Nirnaya. An Alphabetical Primer.	ditto ...	Madhu Sudan Mishra.	ditto ...	ditto ditto .	ditto ditto ...
	LAW.					
604	1871 Sálara 4 Ain. Act IV of 1871.	ditto ...	Puri Municipality.	Law ...	Printed and published at the Victoria Press, Cuttack.	Printed and published by Abhin Naik.

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BOOKS—concluded.									
1889.	Pages.					Rs. A. P.			
Feb., 25th	16	10 × 6½	1st ...	250	Lithographed.	0 1 0	.....	The three questions relate to the validity of certain practices current among the Muhammadans of this country. The writer condemns the practices.	255
1888. Dec., 1st	32	8vo ...	1st ...	250	ditto ...	0 4 0	Shah Muhammad Akbar, of Khankah, Dinapore.	A collection of 40 sayings of the Arabian Prophet, with some explanatory notes.	256
„ 1st	26	8vo ri	1st ...	500	Printed	0 3 0	.....	Treats of the sinfulness of taking interest on money advanced by a Muhammadan.	257
1889. Jan., 26th	8	8vo ...	1st ...	1,000	ditto ...	0 2 0	.....	The title explains the object of the work.	258
1888. Dec., 8th	24	8vo ...	1st ...	250	Lithographed.	0 2 0	Shah Muhammed Akbar, of Khankah, Bankipore.	The glories of the creation ...	259
Nov., 21st	6	8vo dy	1st ...	200	Printed	.....	E. O. Walker, Simla.	An attempt to prove the superiority of Christianity to Islam.	260
BOOKS.									
1889. Jan., 25th	10	12mo f.c.	1st ...	1,000	ditto ...	0 0 9	.....	A humorous work describing the establishment of a dealer of aromatic spices in an Uriya village, where the *chaukidar* steals his goods, and is punished for his offence.	598
1888. Dec., 20th	13	12mo dy	1st ...	2,000	ditto ...	0 1 3	.....	.....	599
„ 20th	131	12mo dy	1st ...	1,000	ditto ...	0 7 0	.....	A new work on Uriya Grammar on the model of English Grammars.	600
„ 24th	5	12mo dy	1st ...	1,000	ditto ...	0 0 3	Bhagabán Chandra Sinha, Cuttuck.	An Alphabetical Primer ...	601
1889. Feb., 15th	163	12mo dy	2nd ...	1,000	ditto ...	0 8 0	The author ...	A translation of Chandra Kánta Tarkabhushan's Bengali work of the same name.	602
Jan., 7th	23	12mo dy	1st ...	1,000	ditto ...	0 1 0	Madhusudan Mishra.	An Alphabetical Primer ..	603
1888. Dec., 20th	13	12mo dy	1st ...	500	ditto ...	.....	.....	The Pooree Lodging-house Act...	604

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						URIYA
	MISCELLANEOUS.					
605	Manoranjan. The Delighter of the Mind.	Uriya ..	Pandit Gobinda Rath.	Miscellaneous.	Printed and published at the Sudhal Press, Cuttack.	Printed and published by Shyam Sundar Patnaik.
606	Lipimálá. A Series of Letters.	ditto ...	Sitá Náth Ráya	ditto ...	Printed and published at the Victoria Press, Cuttack.	Printed and published by Abhin Naik.
	POETRY.					
607	Bideshánuchintá Chautisha. Thirty-four Verses in Alphabetical Order on Thoughts in a Foreign Country	ditto ...	Bála Krishna Dás.	Poetry ...	ditto ditto ...	ditto ditto ...
608	Bhábkusum. Flowers of Sentiment.	ditto ...	Sádhu Charan Ráya.	ditto ...	ditto ditto ...	ditto ditto ...
609	Nabodyam. [New Energy.	ditto ..	Chandra Mohan Maháráná.	ditto ...	ditto ditto ...	ditto ditto ...
610	Ritu Samhár. The Seasons. (T).	ditto ...	Hrishikesha Rautará.	ditto ..	ditto ditto ...	ditto ditto ...
611	Rásha Krirá. The Rásha Sports of Krishna.	ditto .	Bhagirath Sathia.	ditto ..	Printed and published at the Cuttack Printing Company's Press.	Printed and published by the Cuttack Printing Company.
612	Koili. The Cuckoo ...	ditto ..	Shyam Sundar Patnaik.	ditto ...	Printed and published at the Sudhal Press, Cuttack.	Printed and published by Shyam Sundar Patnaik.
613	Dehu Sur Bhái Bahu. The Elder Brother and the Younger Brother's Wife.	ditto ..	Rahas Jena ...	ditto ..	Printed and published at the Patriot Press, Orissa.	Printed and published by Madan Mohan Naik.
	The following work is designed for educational purposes.					
614	Kabitá Sangraha. A Collection of Poems.	ditto ...	Ram Krishna Sahu.	ditto ..	Printed and published at the Victoria Press, Cuttack.	Printed and published by Abhin Naik.
	RELIGION.					
615	Dainik Prarthaná O Pratijná. Daily Prayers and Promises.	ditto ...	Arun Chandra Dás.	Religion. C.	Printed and published at the Orissa Mission Press.	Printed and published by Revd. J. F. Hill.
616	Jishumka Nikataku Asaa. Go to Jesus	ditto ...	W. H. Baptist	ditto ...	ditto ditto ...	ditto ditto ...
617	Antahkaran Darpan. Mirror of the Heart. (T.)	ditto ..	W. Miller ...	ditto ...	ditto ditto ...	ditto ditto ...
618	Dándara Git. The Psalms of David. (T.)	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
619	Hitopadesha. The Proverbs of Solomon. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
620	Málasrí bá Khudru Kinir Git. The Songs in Honor of the Goddess Khudru Kini or Málashri.	ditto ...	Balaram Das..	Religion. H.	Printed and published at the Orissa Patriot Press	Printed and published by Madan Mohan Naik.
621	Sadyajáta Stab. An *Extempore* Hymn.	ditto ...	Brajabandhu Mishra.	ditto ...	Printed and published at the Victoria Press, Cuttack.	Printed and published by Abhin Naik.
622	Durgástab. A Hymn to Durgá.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
623	Satya Dharma. The True Religion.	ditto ...	Madhusudan Rao.	Religion. B.	ditto ditto ...	ditto ditto ...

Quarter ending 31st March 1889—continued.

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BOOKS—continued.									
1888.	Pages.					Rs. A. P.			
Dec., 28th	22	12mo dy	5th ..	2,000	Printed	0 1 6	Pandit Gobinda Rath, Babubazar, Cuttack	.....	605
1889. Jan., 10th	48	12mo dy	1st ...	1,000	ditto ...	0 3 0	.....	A letter-writer	606
„ 27th	7	12mo fc	1st ...	1,000	ditto ...	0 0 6	.....	The thoughts of an absent lover in a foreign land.	607
„ 19th	9	12mo fc	1st ...	300	ditto ...	0 0 6	.....	A collection of Brahmo songs ...	608
1888. Dec., 20th	58	12mo dy	1st ...	500	ditto ...	0 5 0	.....	A collection of short poetical pieces on a variety of subjects by a student of the Cuttack College.	609
1889. Feb., 11th	20	12mo dy	1st ..	1,000	ditto ...	0 2 0	.....	A translation of Kálidása's well-known work of the same name.	610
Jan., 23rd	28	12mo dy	tth ...	1,000	ditto ...	0 2 0	Bhagirath Sathia	.....	611
1888. Dec., 25th	12	40mo rl	1st ...	1,000	ditto ..	0 0 6	.....	Songs addressed by Jasodá to a Cuckoo in her house on the subject of Krishna's sojourn at Mathura.	612
„ 1st	10	16mo ...	1st ...	1,000	ditto ...	0 0 9	Rahas Jena, Cuttack.	A filthy love story	613
„ 20th	57	12mo dy	1st ...	1,000	ditto ...	0 4 0	.....	For the use of Uriya students ...	614
„ 20th	162	24mo dy	1st ...	1,000	ditto ...	0 4 0	Arun Chandra Das, Cuttack, Chandi.	.....	615
1889. Mar., 6th	19	48mo sr	1st ..	300	ditto ...	0 0 6	W. H. Baptist, Cuttack.	A Christian tract	616
1888. Dec., 3rd	72	16mo dy	2nd ...	3,000	ditto ...	0 3 0	General Baptist and Foreign Missionary Society.	.....	617
„ 3rd	278	12mo dy	1st ..	2,000	ditto ...	0 12 0	ditto	.....	618
„ 3rd	91	12mo dy	1st ...	2,000	ditto ...	0 4 0	ditto ...	.....	619
„ 1st	8	16mo ...	1st ...	1,000	ditto ...	0 0 9	Baikuntha Mohanti and Haladhar Mohanti, Cuttack.	Khudru Kini is a popular goddess in Orissa. She is worshipped in the month of Bhádra, and her worship confers good fortune on the worshipper.	620
1889. Jan., 14th	9	12mo fc	1st ...	1,000	ditto ...	0 0 6	.....	A hymn addressed to Shiba ,,	621
„ 26th	7	12mo fc	1st ...	1,000	ditto ...	0 0 3	.....	A hymn to Durga ...	622
„ 19th	8	12mo fc	1st ...	1,000	ditto ...	0 0 3	.....	A Brahmo tract ...	623

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						URIYA
	RELIGION—*concluded.*					
624	Kathá Máliká. A Garland of Stories.	Uriya ...	Pundit Gobinda Rath.	Religion. H.	Printed and published at the Sudhal Press, Cuttack.	Printed and published by Shyam Sundar Patnaik.
625	Kamal Lochan. The Lotus-eyed.	ditto ...	Shyam Sundar Patnaik.	ditto ...	ditto ditto ...	ditto ditto ...
626	Dashábatár. The Ten Incarnations.	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
627	Purán Prakáshiká. The Publication of the Puránas.	ditto ...	Raghu Nath Bose.	ditto ...	Printed and published at the Orissa Patriot Press.	Printed and published by Madan Mohan Naik.
	SCIENCE (MATHEMATICAL.)					
	The following work is designed for educational purposes.					
628	Bálya Shikshá. The Education of Youth.	ditto ...	Kalipada Banerji.	Science (Mathematical.)	ditto ditto ..	ditto ditto ...
	SCIENCE (NATURAL AND OTHER.)					
	The following works are designed for educational purposes.					
629	Udbhid Bijnán. Manual of Botany.	ditto ...	Surgeon-Major W. D. Stewart.	Science (Natural and other.)	Printed and published at the Orissa Mission Press.	Printed and published by J. F. Hill.
630	Bijnán Prabesh. Introduction to Science.	ditto ...	Sitá Náth Ráya	ditto ...	Printed and published at the Cuttack Printing Company's Press.	Printed and published by the Cuttack Printing Company.
						BI-LINGUAL
						I.—ARABIC AND
	RELIGION.					
13	Hedayatul Islam ...	Arabic and Musalmani-Bengali.	Muhammad Khater.	Religion. M.	Printed and published at 75, Nimu Gosain's Lane, Calcutta.	Printed and published by Muhammad Khater.
						II.—ARABIC AND
	POETRY.					
7	Surhe Dewan Ali. An explanation of a collection of Ali's Poems.	Arabic and Persian.	Moulavi Muhammad Abdul Udud.	Poetry ...	Lithographed and published at 6, Ramprasad Shaha's Lane, Sinduriapati, Calcutta.	Lithographed and published by Muhammed Wazir.
						III.—ARABIC AND
	RELIGION.					
14	Taq Sir Sure Taharim. A commentary on the Chapter of Al Koran entitled Sure Taharim.	Arabic and Urdu.	Muhammad Karim and Muhammad Ismail.	Religion, M.	Lithographed and published at Arrah.	Lithographed by Muhammad Idrish, and published by Zahal-ul-Hasan.
						IV.—BENGALI AND
	LANGUAGE.					
	The following works are designed for educational purposes.					
462	The Child's Own Grammar.	Bengali and English.	Sitánath Datta	Language	Printed at 24, Beadon Street, and published at 64, College Street, Calcutta.	Printed by Mani Mohan Rakshit, and published by Das Gupta & Co.

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BOOKS—concluded.									
1888.	Pages.					Rs. A. P.			
Dec., 29th	18	12mo dy	1st ...	1,000	Printed	0 1 6	Pandit Gobinda Rath, Cuttack.	The stories of the manifestation of the goddesses Jahni and Budai.	624
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						IV.—BENGALI AND
	LANGUAGE—*concld.*					
463	Practical Hints on English Composition. Part II.	Bengali and English.	.....	Language	Printed at 2, Nababdi Ostagar's Lane, and published at 10, Cornwallis Street, Calcutta.	Printed by Pitámbar Banerji, and published by the School-book Depository.
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472	A Complete Key to Douglas's English Reader, No. V.	ditto ...	Bimalá Charan Ghosh.	ditto ...	ditto ditto ..	ditto ditto ..
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Quarter ending 31*st March* 1889—continued.

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Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
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						VI.—BENGALI AND
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1335	Brihat Sámudrik Shastram. The science of Palmistry. (T.)	ditto ...	Translated by Káliprasanna Vidyáratna.	ditto ...	Printed at 44, Méniktalá Street, Calcutta, and published at Mallikpur, Jessore.	Printed by Kshirod Nath Ghosh, and published by Kaliprasanna Vidyáratna.
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						VI—BENGALI AND
	RELIGION—*concld.*					
1354	Bibidha Hindu Shástrokta Shlok Samgrahah. (T)	Bengali and Sanskrit.	Rám Chandra Chakrabarttí.	Religion H.	Printed and published at 46, Panchánantalá Lane, Calcutta.	Printed by Sanyál and Company, and published by Rám Chandra Chakrabarttí.
1355	Prashnottar Maniratna málá. A Garland of Jewels and Gems in the form of question and answer. (T)	ditto ..	Srimachchhankaráchárjya.	ditto ...	Printed and published at the Dacca East Bengal Press.	Printed by Nabin Chandra De, and published by Dina Nath Sen.
1356	Sri Sri Saraswatipujá Paddhatih. The Process of Worshipping the Goddess of Learning.	ditto ..	Mádhab Chandra Tarkachurámani.	ditto ...	Printed and published at the Dacca Syamantak Press.	Printed by Gopinath Basák, and published by Gobinda Chandra Chakrabartti.
1357	Bhekáshritatattwa Niru pan Grantha. A Work for ascertaining the Truth of Renouncing the World as a Vaishnab. (T.)	ditto .	Hárádhan Dás	ditto ...	Printed at 132, Maniktalá Street, Calcutta, and published at Kánsát, Máldaha.	Printed by Káli Prasanna Ghosh, and published by Hárádhan Dás.
1358	Tápaniyopanishad. One of the Upanishads (T.)	ditto	Edited by Mahesh Chandra Pál.	ditto ...	Printed at 84, Rájá Rájballabh's Street, and published at 141, Barnasi Ghosh's Street, Calcutta	Printed by Naba Kumár Basu, and published by Mahesh Chandra Pál.
1359	Prakrita Bibek. The true knowledge.	ditto ...	.....	ditto ...	Printed at 210-1, Cornwallis Street, Calcutta, and published at Hará	Printed by Mani Mohan Rakshit, and published by the Hará Hindudharma Prachárini Sabhá.
1360	Sri Sri Chaitanya Charitámrita Antya Lilá. The Nectar of the Life of Chaitanya. Part I (R.)	ditto ..	Jagadishwar Gupta.	ditto ..	Printed at 210-1, and published at 210-4, Cornwallis Street, Calcutta.	Printed by Mani Mohan Rakshit, and published by Debi Prasanna Ráya Chaudhuri.
1361	Srimaddebibhágbatam Mahápuránam. One the Mahapurans of Vol. I. No 7. (T.)	ditto ..	Edited by Hari Charan Basu.	ditto ...	Printed and published at 71, Pathuriaghátá Street, Calcutta.	Printed by Kali Prasanna Basu, and published by Hari Charan Basu.
1362	Ditto ditto. Vol. II. No 1. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1363	Mahánirbán Tantra A Tantric work. Part 17. (T.)	ditto ..	Edited by Krishna Gopal Bhakta.	ditto ...	Printed and published at 15, Gopi Krishna Pal's Lane, Calcutta.	Printed by J. N. Vidyáratna, and published by Krishna Gopal Bhakta.
1364	Ditto ditto. Part 18. (T)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1365	Brahmabaibartta Puránam. The Purán describing the evolution of the world from Brahma. No. 78. (T.)	ditto ..	Translated by Mathuranath Tarkaratna.	ditto ...	Printed and published at 23, Pataldanga Street, Calcutta.	Printed and published by Nritya Gopál Chakravarti.
1366	Ditto ditto. No. 79 (T.)	ditto ..	ditto ..	ditto ...	ditto ditto . .	ditto ditto ...
1367	Ditto ditto. No. 80. (T.)	ditto ...	ditto ...	ditto ..	. ditto ditto .	ditto ditto ...
1368	Ditto ditto. No. 81. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1369	Ditto ditto. No. 82. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1370	Ditto ditto. No. 83. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
						VII.—ENGLISH AND
	LANGUAGE.					
	The following work is designed for educational purposes.					
44	Key to P. C. Sarkar's Second Book of Reading.	English and Hindi.	Jogeswar Sinha	Language	Printed and published at the Náráyan Press, Mozufferpore.	Printed by Bishwa Náth Bhatta, and published by Jogeswar Sinha.

Quarter ending 31st March 1889—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
SANSKRIT BOOKS—concluded.									
1888.	Pages.					Rs. A. P.			
Oct., 20th	117	12mo dy	1st ...	1,000	Printed	0 8 0	Ram Chandra Chakrabartti, Senhati, Khulna.	A collection of verses on the plan of Böthlingk's collection, with their Bengali translation.	1354
Nov., 30th	14	12mo dy	1st ...	500	ditto ...	0 1 0	.....	A work of the Vedanta school of Philosophy.	1355
1889.									
Jan., 25th	10	12mo dy	1st ...	1,000	ditto ...	0 1 3	.....	.....	1356
Feb., 8th	67	12mo rl	4th ...	1,000	ditto ...	0 12 0	Hárádhan Dás, Kansat, Máldaha.	.....	1357
Jan., 15th	186	8vo dy	2nd ...	500	ditto ...	2 0 0	Mahesh Chandra Pál, 141, Baranasi Ghosh's Street, Calcutta.	.....	1358
1888.									
Dec., 20th	36	16mo rl	1st ...	300	ditto ...	Nil	Bipin Bihári Ghosal, Hará.	A controversial tract in which the writer attempts to establish the authority of the *Tantras* and the personality of God.	1359
„ 30th	208	8vo dy	1st ...	1,000	ditto ...	1 8 0	.....	Edited with notes and translation of Sanskrit passages.	1360
1889									
Jan., 10th	72	8vo rl ...	1st ...	.....	ditto ...	0 6 0	Hari Charan Basu, 71, Pathuriaghátá Street, Calcutta.	.....	1361
„ 29th	72	4to rl ...	1st ...	.....	ditto ...	0 6 0	ditto ...	.....	1362
1888.									
Dec., 31st	48	8vo dy...	1st ...	1,000	ditto ...	0 6 0	Krishna Gopal Bhakta, Calcutta.	With Harihar's commentary and Jagan Mohan's translation.	1363
1889.									
Feb., 22nd	48	8vo dy...	1st ...	1,000	ditto ...	0 8 0	.....	.....	1364
„ 10th	48	8vo dy...	1st ...	1,000	ditto ...	0 8 0	Nritya Gopal Chakravarti, 23, Pataldángá Street, Calcutta.	Srikrishnajanma Khanda ...	1365
„ 10th	48	8vo dy...	1st ...	1,000	ditto ...	0 8 0	ditto ...	ditto ditto ...	1366
„ 10th	48	8vo dy...	1st ...	1,000	ditto ...	0 8 0	ditto ...	ditto ditto ...	1367
„ 10th	48	8vo dy...	1st ...	1,000	ditto ...	0 8 0	ditto ...	ditto ditto ...	1368
„ 10th	48	8vo dy...	1st ...	1,000	ditto ...	0 8 0	ditto ...	ditto ditto ...	1369
„ 10th	24	8vo dy...	1st ...	1,000	ditto ...	0 8 0	ditto ...	ditto ditto ...	1370
HINDI BOOK.									
1889.									
Mar., 11th	36	8vo dy	1st ...	1,000	ditto ...	0 4 0	Jogeswar Sinha, Bariarpore.	A key	44

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						VIII.—ENGLISH AND
	LANGUAGE.					
	The following works are designed for educational purposes.					
59	Students' Sanskrit Grammar.	English and Sanskrit.	Rájkumár Tarkaratna.	Language	Printed and published at 23-1, Beehu Chatterji's Street, Calcutta.	Printed and published by Jadu Nath Sil.
60	An English Translation of the Dasakumár Charita. (T.)	ditto ...	Jánaki Náth Bhattácháryya.	ditto ..	Printed at 23-1, Beehu Chatterji's Street, and published at 148, Baranasi Ghosh's Street, Calcutta.	Printed by Jadu Náth Sil, and published by the Sanskrit Press Depository.
61	Introduction to Sanskrit Grammar. (T.)	ditto ..	Translated by Raj Krishna Banerji.	ditto ...	Printed at 62, Amherst Street, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Jajneswar Mukharji, and published by the Sanskrit Press Depository.
						IX.—HINDI AND
	LANGUAGE.					
	The following work is designed for educational purposes.					
88	Byákaran Kaumudí. A Sanskrit Grammar for Beginners. Part I (T).	Hindi and Sanskrit.	Translated by Debi Parshad.	ditto ..	Printed and published at the Náráyan Press, Mozufferpore.	Printed by Biswa Náth Bhatt, and published by Debi Parshad.
						X.—SANSKRIT AND
	RELIGION.					
1	Bibliotheca Indica New Series. No. 693 Avadána Kalpalatá A collection of Legendary Stories about the Bodhisattwas. Vol. I. Fasc. I. (R.)	Sanskrit and Tibetan.	Edited by Sarat Chandra Dás.	Religion, Buddhist	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by G. H. Rouse, and published by the Asiatic Society.
						TRI-LINGUAL
						I.—BENGALI, ENGLISH
	LANGUAGE.					
	The following work is designed for educational purposes.					
78	Sanskrita Sopán Bibriti. A key to Sanskrita Sopán.	Bengali, English and Sanskrit.	Shyámá Charan Chatterji.	Language	Printed at 23-1, Beehu Chatterji's Street, and published at 47-2, Old China Bazar Street, Calcutta.	Printed by Jadu Náth Sil, and published by Padma Chandra Náth.
	PHILOSOPHY.					
79	The Sánkhya Káriká. Memorial Verses on the Sankhya Philosophy. (T.)	ditto ...	Translated by Debendra Nath Goswámi.	Philosophy	Printed at 44, Amherst Street, and published at 59, Patuatola Lane, Calcutta.	Printed by Bihari Lál Banerji, and published by Debendra Náth Goswámi.
						II.—ENGLISH, PRAKRIT
	RELIGION.					
5	Bibliotheca Indica. New Series. No. 697. The Uvásagadasáo. Fasc V (R.)	English, Prakrit and Sanskrit	Edited by Dr. A. F. Rudolf Hœrnle.	Religion, Jaina.	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by G. H. Rouse, and published by the Asiatic Society.
						QUADRI-LINGUAL
						I.—BENGALI, ENGLISH, HINDI
	LANGUAGE.					
	The following work is designed for educational purposes.					
7	Anubád Shikshá. Lessons in Translation.	Bengali, English, Hindi and Sanskrit.	Gangá Charan Vedantabágish.	Language	Printed and published at 8, Dixon's Lane, Calcutta.	Printed and published by Bihári Lál Chakrabatti.

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SANSKRIT BOOKS.									
1888.	Pages.					Rs. A. P.			
Dec., 15th	248	12mo dy	2nd ...	1,000	Printed	1 0 0	Rájkumár Tarkaratna, Dumka	An improved edition ...	59
1889. Jan., 22nd	168	12mo dy	1st ...	1,000	ditto ...	1 0 0	Jánaki Náth Bhattácháryya, Berhampore.	Intended for the use of F A. students.	60
1888. Nov., 5th	249	12mo ..	11th...	1,000	ditto ...	1 8 0	Rajkrishna Banerji, 23, Suken's Street, Calcutta.	An improved and enlarged edition	61
SANSKRIT BOOK.									
1889. Mar., 5th	138	12mo dy	1st ...	1,000	ditto ...	0 8 0	Debi Parshad, Mozufferpore.	.....	38
TIBETAN BOOK.									
Jan, 26th	100	8vo dy...	1st ..	500	ditto ...	.....	Asiatic Society, 57, Park Street, Calcutta.	The Sanskrit text of the first volume of this work was lost in India for several centuries. It has recently been recovered from Tibet. The entire work contains one hundred and eight *avadánas* or accounts of good deeds performed by Buddha in his previous existences. The Tibetan is a word-for-word translation of the Sanskrit text.	1
BOOKS.									
AND SANSKRIT BOOKS.									
1888. Dec., 20th	292	12mo dy	3rd ...	2,000	ditto ...	0 10 0	Shyámá Charan Chatterji, Normal School, Calcutta.	.....	78
1889. Feb., 23rd	268	8vo rl ..	1st ..	1,000	ditto . .	4 8 0	Debendra Náth Goswámi, 59, Patuatola, Lane, Calcutta.	.....	79
AND SANSKRIT BOOK.									
1888 Dec., 29th	136	8vo dy...	1st ...	500	ditto ...	.....	Asiatic Society, 57, Park Street, Calcutta.	This fasciculus brings the work to a close. It contains a preface by the Editor, a number of very valuable additional notes and an exhaustive index	5
BOOK.									
AND SANSKRIT BOOK.									
1889. Feb., 15th	78	8vo ...	1st ..	1,000	ditto ...	0 8 0	Gangá Charan Vedantabágish, Ranchi.	.....	7

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						UNI-LINGUAL
						I.—BENGALI
	ART.					
2075	Krishi Gejet. The Agricultural Gazette. A Monthly Paper. Vol. IV. No. 43.	Bengali	Edited by G C. Bose.	Art ...	Printed at Serampore, and published at 118, Bowbazar Street, Calcutta.	Printed by Jitendra Nath De, and published by Haridás Pátra.
2076	Ditto ditto. Vol. IV. No. 44.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2077	Shilpa Krishi Patriká. A Journal devoted to Art and Agriculture. Vol. IV. No. 4.	ditto ...	Edited by Kumar Shashi Shikhareshwar Ráya.	ditto ...	Printed and published at the Tattwa Prakash Press, Tahirpur.	Printed by Nagendra Nath Basu, and published by Baikuntha Nath Ráya.
2078	Ditto ditto. Vol. IV. No. 5.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto dttio ...
2079	Ditto ditto. Vol. IV. Nos. 6 and 7 (together).	ditto ...	Edited by Rájá Shashi Shikhareshwar Ráya.	ditto ...	Printed at 3, Maniktalá Street, Calcutta, and published at the Tahirpur Krishi Karyyálaya	ditto ditto ...
2080	Ditto ditto. Vol. IV. Nos. 8 and 9 (together).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	MEDICINE.					
2081	Chikitsá Sammilani. The bringing together of different systems of Medicine. A Monthly Paper. Vol. I. No. 3.	ditto ...	Edited by A. Khástagir and Abinash Chandra Kaviratna.	Medicine, E. and N.	Printed and published at 227, Cornwallis Street, Calcutta.	Printed and published by Kazi Hesámel Haq.
2082	Ditto ditto. Vol. I. No. 4.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2083	Ditto ditto. Vol. I. Nos. 5 and 6 (together).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2084	Ditto ditto. Vol. V. No. 1.	ditto ...	Edited by Pulin Chandra Sanyal and Abinash Chandra Kaviratna.	ditto ...	ditto ditto ...	Printed and published by Hari Mohan Ráya.
2085	Ditto ditto. Vol. V Nos. 2, 3 and 4 (together).	ditto ...	ditto ..	ditto ...	Printed at 5, Simla Street, and published at 200, Cornwallis Street, Calcutta.	Printed by Gopal Chandra Ghoshál, and published by Abinash Chandra Kaviratna.
2086	Ditto ditto. Vol. V. Nos. 5 and 6 (together).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	MISCELLANEOUS.					
2087	Ahártattwa. A Monthly Paper. Vol. I. Nos. 3 and 4 (together).	ditto ..	Edited by Rákhál Chandra Sen, L. M. S.	Miscellaneous.	Printed and published at 56, Amherst Street, Calcutta.	Printed and published by Khsetra Mohan Mukharji.
2088	Ditto ditto. Nos. 5, 6 and 7 (together).	ditto ...	.....	ditto ...	Printed at 22, and published at 158, Old Baitakkhaná 2nd Lane, Calcutta.	Printed by Ramánáth Ghosh, and published by the Calcutta Vegetarian Society.
2089	Bámábodhini Patriká. A Monthly Journal for the Instruction of Women. No. 286.	ditto ...	Edited by Umesh Chandra Datta.	ditto ...	Printed at 13, Cornwallis Street, and published at 9, Antony Bagan Lane, Calcutta.	Printed by Kártik Chandra Datta, and published by Ashutosh Ghosh.
2090	Ditto ditto. No. 287	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2091	Ditto ditto. No. 288	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

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PERIODICALS.									
PERIODICALS.									
1889.	Pages.					Rs A. P.			
Jan., 5th	16	F cap ...	.....	225	Printed	0 6 0	G. C. Bose, 118, Bowbazar Street, Calcutta.	Abuses in connection with the system of coolie emigration; the Land Settlement and Agricultural Departments of Bengal; and the Madras Agricultural Department.	2075
Feb, 15th	16	F cap .	1st ..	228	ditto ...	0 6 0	ditto ...	Contains accounts of the model farms at Bhádgaon and Cawnpore.	2076
1888									
Aug, 27th	12	4to dy ..	1st ...	2,000	ditto ...	Nil ..	Kumar Shashi Shikhareshwar Ráya.	Contains an interesting article on cattle disease in India.	2077
Sept, 28th	12	4to dy ..	1st ...	2,000	ditto ...	Nil ...	ditto ...	ditto ditto ..	2078
1889.									
Jan., 1st	12	4to dy ...	1st ..	2,000	ditto ...	Nil ...	Rája Shashi Shikhareshwar Ráya, Tahirpur, Rajshahye.	Complains that the leaders of the National Congress movement have no sympathy for the dumb millions of India in whose name they have got up this agitation.	2079
Feb., 20th	20	4to dy ...	1st ...	2,000	ditto ..	Nil ...	ditto ...	Both the Government and the National Congress are anxious to do good to the agricultural classes, but unfortunately none of them are aware of their real wants and sufferings. If one is to do good to the cultivator one must freely mix with him.	2080
1888.									
Nov., 17th	28	8vo dy...	2nd ..	250	ditto ...	0 6 0 per number.	Abinash Chandra Kaviratna, 200, Cornwallis Street, Calcutta.	In one of the articles the writer seems to have discovered the principles of homœopathic treatment in the Ayurvedic works of old.	2081
„ 17th	28	8vo dy..	2nd ...	250	ditto ...	0 6 0 per number.	ditto ...	The same article is continued ...	2082
„ 17th	56	8vo dy...	2nd ...	250	ditto ...	0 6 0 per number.	ditto ...	The usual contents ...	2083
„ 23rd	32	8vo dy...	1st ...	1,000	ditto ...	0 6 0	ditto ...	One of the writers investigates the causes of plagues and epidemics.	2084
Dec., 20th	92	8vo dy.	1st ...	1,000	ditto ...	0 6 0	ditto ...	There is an article in support of the system of early marriage in vogue in this country.	2085
1889.									
Feb., 22nd	72	8vo dy..	1st ..	1,000	ditto ...	0 6 0	ditto ...	The same article is continued ...	2086
1888.									
Dec., 1st	48	12mo rl	1st ..	500	ditto ..	0 4 0	Calcutta Vegetarian Society, 158, Old Baitakkhana Bazar Road, Calcutta.	The organ of the Calcutta Vegetarian Society.	2087
1889.									
Jan., 31st	72	12mo ..	1st ...	500	ditto ...	0 6 0	ditto ...	ditto ditto ..	2088
1888.									
Nov., 6th	32	8vo rl ...	1st ...	1,000	ditto ..	0 4 0	Umesh Chandra Datta.	Articles suited to the tastes of females.	2089
Dec., 2nd	32	8vo rl ..	1st ..	1,000	ditto ..	0 4 0	ditto ...	ditto ditto ...	2090
1889									
Jan., 18th	32	8vo rl ..	1st ..	1,000	ditto ...	0 4 0	ditto ..	Housewifery in modern and ancient India.	2091

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						I.—BENGALI
	MISCELLANEOUS—*contd.*					
2092	Bámábodhini Patriká A Monthly Journal for the Instruction of Women. No. 289.	Bengali	Edited by Umesh Chandra Datta.	Miscellaneous.	Printed at 13, Cornwallis Street, and published at 9, Antony Bagan Lane, Calcutta.	Printed by Kártik Chandra Datta, and published by Ashutosh Ghosh.
2093	Ditto ditto. No. 290	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2094	Bhárati O Bálak. A Monthly Paper. Vol XII. No. 8.	ditto ...	Edited by Swarna Kumárí Debí.	ditto ...	Printed at 55, Chitpore Road, and published at Kasia Bágán Garden House, Calcutta.	Printed by Kalidás Chakravartti, and published by Satish Chandra Mukharji.
2095	Ditto ditto. Vol XII. No. 9.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
2096	Bibhá A Monthly Paper Vol. I. Nos. 11 and 12 (together).	ditto ...	Edited by Chárn Chandra Ghosh.	ditto ..	Printed at 78, Amherst Street, and published at 61, Bahir Shambazar, Calcutta.	Printed by Kali Charan Dás, and published by Chárn Chandra Ghosh.
2097	Ditto ditto. Vol. II Nos. 1 and 2 (together)	ditto ...	ditto ...	ditto ..	Printed at 78, Amherst Street, and published at 7, Nabin Sarkar's Lane, Calcutta.	ditto ditto ...
2098	Bhárat Sanjíban. India Revived. A Monthly Paper. Vol. I No. 1.	ditto ...	Edited by Bhupati Nath Dás and Brothers.	ditto ..	Printed and published at the Hugli Budhodaya Press.	Printed and published by by Siddheswar Dás.
2099	Birahiní. (Separation of Lovers.) A Monthly Paper. Vol. I. No 1	ditto ...	Edited by Shaila Bálá Debí.	ditto ..	Printed at 20, Sukea's Street, and published at 17, Lakshmi Náráyan Mukharji's Lane, Calcutta.	Printed by Lakshmi Náráyan Dás, and published by Bipin Bihári Mukharji.
2100	Kalpaná. A Monthly Paper. Vol. VI. No. 1	ditto ...	Edited by Haridás Banerji.	ditto ..	Printed at 23 and published at 25, Panchanantalá Lane, Calcutta.	Printed and published by Rámbrahma Kumar.
2101	Ditto ditto. Vol. VI No. 2.	ditto ..	ditto ..	ditto ..	ditto ditto ..	ditto ditto ...
2102	Karnadhár. A Monthly Paper. Vol. II. No 1	ditto ...	Edited by Hárán Chandra Rakshit.	ditto ..	Printed at 3, Maniktalá Street, and published at 19, Cornwallis Street, Calcutta.	Printed by Nagendra Náth Basu, and published by Jogendranath Rakshit.
2103	Ditto ditto. Vol. II No. 2.	ditto ..	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
2104	Ditto ditto. Vol. II No. 3.	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
2105	Kríra O Kautuk. Fun and Amusement. A Weekly Paper. Vol. I No. 1.	ditto ...	Edited by Rádhesh Charan Set.	ditto ..	Printed and published at 3, Maniktalá Street, Calcutta.	Printed and published by Nagendra Nath Basu.
2106	Ditto ditto. Vol. I No. 2.	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
2107	Ditto ditto. Vol. I No. 3.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2108	Ditto ditto. Vol. I No. 4.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2109	Ditto ditto. Vol. I No. 5.	ditto ...	ditto ..	ditto ...	ditto ditto ..	ditto ditto ...
2110	Ditto ditto. Vol. I No. 6.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2111	Ditto ditto. Vol. I No. 7.	ditto ...	ditto ...	ditto ..	ditto ditto ..	ditto ditto ...
2112	Ditto ditto. Vol. I No. 8.	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31st March 1889—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
PERIODICALS—continued.									
1889.	Pages.					Rs. A. P.			
Feb., 19th	32	8vo rl	1st ...	1,000	Printed	0 4 0	Umesh Chandra Datta.	Contains an appreciative account of the fourth National Congress, and an account of the Bhutia Pass in the Monghyr District.	2092
Mar., 8th	32	8vo rl	1st ...	1,000	ditto ..	0 4 0	ditto ...	Suggests means by which poor Hindu widows and helpless Indian females can earn a decent livelihood by the labour of their own hands.	2093
1888 Dec., 7th	62	8vo rl	1st ...	1,000	ditto ..	0 6 0	Swarna Kumári Debi, Ultadingi, Calcutta.	Contains an article on the Court of the Emperor Jehangir. In one of the articles the writer approves the appointment of an Indian Political Agency in England in preference to the attempt to force some natives of India into Parliament.	2094
1889. Jan., 24th	60	8vo rl ..	1st ..	1,000	ditto ...	0 6 0	Srimati Swarna Kumari Debi, Kasiabagan Garden House, Calcutta.	Contains a description of the Catholic Church at Bandel near Hughli erected in the year 1599.	2095
1888. Oct., 15th	96	8vo rl .	1st ...	500	ditto ...	0 12 0	Charu Chandra Ghosh, 61, Bahir Shámbazar, Calcutta.	The article on the future hope of India is continued in this issue.	2096
1889. Feb., 1st	80	8vo rl ...	1st ..	500	ditto ...	0 12 0	Charu Chandra Ghosh, 7, Nabin Sarkar's Lane, Calcutta	Contains an account of a year's residence in Burma by a Bengali medical practitioner in Government employ.	2097
„ 1st	20	8vo ...	st ..	1. 00	ditto ...	0 2 0	Bhupati Nath Das, Chinsurah.	The avowed object of this new monthly is to support idolatry and to oppose every proposal for a change in any direction.	2098
1888 Oct., 26th	16	8vo rl ..	1st ...	500	ditto ...	0 2 6	Bipin Bihári Mukharji, 17, Lakshmi Náráyan Mukharji's Lane, Calcutta.	Edited by a Hindu lady. The majority of the articles are the first instalments of love tales which will be continued in subsequent numbers.	2099
1889 Feb., 5th	40	8vo dy	1st ...	1,000	ditto ...	0 8 0	Haridás Banerji, 25, Panchánantalá Lane, Calcutta.	Articles on a variety of subjects literary, social, agricultural &c.	2100
Mar., 4th	40	8vo dy	1st ..	1,000	ditto ..	0 8 0	ditto ...	In the fifth, sixth, and seventh chapters of a novel entitled Panchabatí, which appears in instalments in this paper, there is an account of how European Missionaries proceed to out-of-the-way places in the country and earn money by a variety of unfair means.	2101
Jan., 1st	24	8vo dy	1st ..	500	ditto ..	0 2 0	Haran Chandra Rakshit, Majilpur.	Articles of literary and historical interest.	2102
„ 20th	24	8vo dy	1st .	500	ditto ...	0 2 0	ditto ...	ditto ditto ...	2103
Feb., 10th	24	8vo dy	1st ...	500	ditto ...	0 2 0	ditto ...	ditto ditto ..	2104
Jan., 1st	4	fcap. ...	1st ...	1,000	ditto ...	0 0 3	Rájá Shashi Shekhareswar Ráya, Tahirpur.	Contains witty sayings and funny articles.	2105
„ 12th	4	fcap. ..	1st ..	500	ditto ...	0 0 3	ditto ...	ditto ditto ..	2106
„ 19th	4	fcap. ..	1st ...	500	ditto ...	0 0 3	ditto ...	ditto ditto ..	2107
„ 26th	4	fcap. ..	1st ...	500	ditto ...	0 0 3	ditto ..	ditto ditto ...	2108
Feb., 2nd	4	fcap. ...	1st ...	300	ditto ...	0 0 3	Baikuntha Nath Ráya Tahirpore.	ditto ditto ...	2109
„ 9th	4	fcap. ...	1st ...	300	ditto ...	0 0 3	ditto ..	ditto ditto ...	2110
„ 16th	4	fcap. ..	1st ...	300	ditto ...	0 0 3	ditto ...	ditto ditto ..	2111
„ 23rd	4	fcap. ...	1st ...	300	ditto ...	0 0 3	ditto ...	ditto ditto	2112

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Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						I.—BENGALI
	MISCELLANEOUS—*contd.*					
2113	Málancha. Bed of Flowers. A Monthly paper. Vol. I. No. 1.	Bengali	Edited by Thakur Dás Mukharji.	Miscellaneous.	Printed and published at 31, Niyogipukar, East Lane, Calcutta.	Printed and published by Siddheswar Bhattáchárryya.
	in India, though a despotism, is not the despotism of Nero or of Serájuddowla. The rulers of India feel for thus placing real power in the hands of the people. The existence of a certain amount of power in the hands whether the people are fit to wield power in the State, and the Congress movement is a sort of test whether					
2114	Ditto ditto. Vol. I. No. 2.	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
2115	Ditto ditto. Vol. I. No. 3.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
2116	Nabajiban. The New Life. A Monthly paper. No. 40.	ditto ...	Edited by Akshaya Chandra Sarkár.	ditto ...	Printed and published at 58, Kalutolá Street, Calcutta.	Printed and published by Gopal Chandra Chakrabartti.
2117	Nabya Bhárat. New India. A Monthly Paper. Vol. VI. No. 8.	ditto ...	Edited by Debiprasanna Ráya Chaudhury.	ditto ...	Printed at 69, Musjidbari Street, and published at 210-4, Cornwallis Street, Calcutta.	Printed by Sen & Son, and published by the Editor.
2118	Ditto ditto. Vol. VI. No. 9.	ditto ..	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	but he is not sure when this will take place. It may be in two hundred years, or it may be that other that so important a nation will never be extirpated. This number contains a reprint of Babu Bijayalála					
2119	Ditto ditto. Vol. VI. Nos. 10 and 11 (together).	ditto ..	ditto ..	ditto ..	ditto ditto ..	ditto ditto ...
2120	Palligram. The Village. A Monthly Paper. Vol. I. No. 3.	ditto ...	Edited by Jadu Nath Mukharji.	ditto ...	Printed and published at Ránághát.	Printed and published by Lakshmi Náráyan Dás.
2121	Prachár. A Monthly Paper Vol. IV. Nos. 5 and 6 (together).	ditto ...	Edited by Rákhál Chandra Banerji.	ditto ...	Printed at 23-1, Bechu Chatterji's Street, and published at 5, Pratáp Chandra Chatterji's Lane, Calcutta.	Printed by Jadu Nath Sil, and published by Umá Charan Banerji.
2122	Ditto ditto. Vol. IV. Nos. 7 and 8.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
2123	Sakhá. Companion. A Monthly Paper. Vol. VI. No. 11.	ditto ...	Edited by Annadá Charan Sen.	ditto ...	Printed and published at 2, Beniatola Lane, Calcutta.	Printed and published by Natabar Chakrabarti.
2124	Ditto ditto. Vol. VI. No. 12.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2125	Ditto ditto. Vol. VII. No. 1.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2126	Ditto ditto. Vol. VII. No. 2.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2127	Samsár Darpan. A Monthly Paper. Vol. II. No. 3.	ditto ...	Edited by Kedarnath Banerji.	ditto ..	Printed at 23, Jugalkisor Das's Lane, and published at 13, Jorábagán Street, Calcutta.	Printed by Udaya Charan Pál, and published by Prasád Kumar Mukharji.
2128	Ditto ditto. Vol. II. No. 4.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
2129	Ditto ditto. Vol. II. No. 5.	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
2130	Ditto ditto. Vol. II. No. 6.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st March* 1889—continued.

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PERIODICALS—continued.									
1889.	Pages.					Rs. A. P.			
Jan., 10th	64	8vo dy	1st ...	500	Printed	0 4 0	Aghor Nath Kuár, 341, Niyogi-pukur East Lane, Calcutta.	In a long and well-reasoned article on the Congress, the writer attempts to prove to his countrymen that British rule	2113
the people, and are anxious to give them a liberal education. On the theory that knowledge is power, the English are of the people is not inconsistent with the permanence of British rule in India · but the English are yet doubtful they are fit for some degree of self-government. The English need not be afraid of it.									
Feb., 4th	64	8vo dy	1st ...	500	ditto ..	0 4 0	ditto ...	Gives an account of the Congress at Allahabad. The writer considers the Congress to be a	2114
hollow and unsubstantial thing altogether. The speakers were more bent on making a name for themselves than for showing any sympathy with the people.									
Mar., 1st	44	8vo dy	1st ...	500	ditto ..	0 4 0	ditto ...	Contains a criticism of Sir Comer Petheram's Convocation speech. The writer does not consider	2115
intermarriage between members of different castes to be the sole aim of English education in India, and he thinks that the various castes will never intermarry.									
1888.									
Nov., 5th	64	8vo dy	1st ...	1,000	ditto ...	0 5 0	Akshaya Chandra Sarkár, 61, Mirzapur Street Calcutta.	Contains a short humorous sketch of a native lawyer's life and a humorous description of a	2116
chair intended for the Chairmen of Local Self-Government Boards. Whoever sits on it can never leave it, though he becomes quite a different creature from what he formerly was.									
Dec., 1st	56	8vo rl ..	1st	1,400	ditto ...	0 7 0	... ..	In one of the articles the writer asks his Hindu and Muhammadan countrymen to learn	2117
how to feel for each other during the continuance of English rule in India. The example of the English nation alone can impress on the native mind the importance of patriotism and religious toleration.									
,, 30th	56	8vo rl	1st ...	1,400	ditto ...	0 7 0	ditto ...	Babu Siddheswar Raya thinks that India will regain its independence and will again stand very	2118
high in the scale of nations · nations besides the English will rule India before it can achieve its independence. It is sure, however, Datta's Arbelia speech on the origin and development of the Congress movement.									
1889.									
Feb., 1st	88	8vo rl	1st ...	1,400	ditto ...	0 11 0	.....	Articles of social, moral, literary and religious interest.	2119
1887.									
June, 14th	48	12mo rl	1st ...	250	ditto ...	0 4 0	Jadunath Mukharji, Ranaghat.	Contains a number of short pieces written with the object of improving the condition of villages in the mofussil.	2120
1888.									
Oct., 20th	72	8vo dy	1st ..	1,000	ditto ...	0 5 0 per No.	Rakhal Chandra Banerji, 5, Pratap Chatterji's Lane, Calcutta.	Articles of historical, literary, social and religious interest.	2121
1889.									
Jan., 20th	72	8vo dy	1st ...	1,000	ditto ...	0 5 0 per No.	ditto ...	In one of the articles Babu Rájendra Chandra Shastri proves the existence of slavery in ancient India.	2122
1888									
Nov., 30th	16	8vo s rl.	1st ...	1,500	ditto ..	0 1 6	Annadá Charan Sen, Calcutta.	Articles for the amusement and instruction of boys.	2123
Dec., 29th	16	8vo s rl	1st ...	1,500	ditto ...	0 1 6	ditto ditto ...	ditto ditto ...	2124
1889									
Jan., 30th	16	8vo s rl	1st ...	1,700	di ...	0 1 6	ditto ditto ...	ditto ditto . .	2125
Feb., 27th	16	8vo s rl	1st ...	1,500	ditto ...	0 1 6	ditto ditto ...	ditto ditto ...	2126
1888.									
Oct., 21st	32	8vo dy	1st ...	500	ditto ...	0 4 0	Prasád Kumar Mukharji, 13, Jorabagan Street, Calcutta.	Articles of social, literary, and religious interest.	2127
1889.									
Jan., 16th	32	8vo dy	1st ...	500	ditto ...	0 4 0	ditto ditto ...	ditto ditto ..	2128
,, 16th	32	8vo dy	1st ...	500	ditto ...	0 4 0	ditto ditto ...	ditto ditto ...	2129
,, 20th	32	8vo dy	1st ...	500	ditto ...	0 4 0	ditto diott ...	ditto ditto ...	2130

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						I.—BENGALI
	MISCELLANEOUS *contd.*					
2131	Sáraswat Prasunánjali. A Handful of Flowers to the Goddess of Learning. A Monthly Paper. Vol. I. No. 1.	Bengali	Edited by Aghor Nath Ghosh.	Miscellaneous.	Printed at 61, Ahiritolá Street, and published at 24, Ananda Khan's Lane, Calcutta.	Printed by M. N. De, and published by the Editor.
2132	Sukhí Pákhí. The Happy Bird. A Monthly Paper. Vol. I. No. 5.	ditto ...	Edited by Sáradá Prasád Basu.	ditto ...	Printed at 2, Beniatolá Lane, Calcutta, and published at Chittagong.	Printed by Natabar Chakrabartti, and published by the Editor.
2133	Ditto ditto. Vol. I. No. 6.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
2134	Shuk Shári. The Parrot and his Mate A Monthly Paper. Vol. I. No. 1.	ditto ...	Edited by Nibárán Chandra Kábyatirtha.	ditto ...	Printed and published at Jessore.	Printed by Kshetra Gopal Sinha, and published by Nibáran Chandra Kábyatirtha.
	RELIGION.					
2135	Haribhakti Tattwa. The Truth of Devotion to Hari. A Monthly Paper. Vol. I. No. 2.	ditto ..	Edited by Hari Charan Bandhu.	Religion, H.	Printed and published at Saidábád, Berhampur.	Printed by Biswambhar Dás, and published by Umesh Chandra Adhikárí.
2136	Ditto ditto. Vol. I. No. 3.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2137	Khrishtiya Bándhab. The Christian Friend. A Monthly Paper Vol. X. No. 11.	ditto ...	Edited by G. H. Rouse.	Religion, C.	Printed and published at the Baptist Mission Press, Calcutta.	Printed and published by G. H. Rouse.
2138	Ditto ditto. Vol. X. No. 12.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2139	Ditto ditto. Vol. XI. No. 2.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2140	Ditto ditto. Vol. XI. No. 3.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
	SCIENCE (NATURAL AND OTHER).					
2141	Rámdhanu. The Rainbow. Part III.	ditto ...	Edited by Surjya Náráyan Ghosh.	Science (Natural and other).	Printed and published at the Syamantak Press, Dacca.	Printed and published by Gopináth Basák.
						II.—ENGLISH
	ART.					
718	The Indian Agricultural Gazette. Vol. IV. No. 43.	English	Edited by G. C. Bose.	Art ..	Printed at Serampore, and published at 118, Bowbazar Street, Calcutta.	Printed by Jitendra Nath De, and published by H. Pátra.
719	Ditto ditto. Vol. IV. No. 44.	ditto ...	ditto ...	do. ...	Printed at Serampore and published at Calcutta.	ditto ditto ...
720	Ditto ditto. Vol. IV. No. 45.	ditto ...	ditto ...	do. ...	ditto ditto ...	ditto ditto ...
	LAW.					
721	The Law Magazine and Legal Companion. Vol. I. Part II.	ditto ...	Edited by P. C. Sen.	Law ...	Printed and published at Serampore.	Printed and published by Ganguli & Co.
722	Ditto ditto. Vol. I. Part III.	ditto ...	ditto ...	do. ...	ditto ditto ..	ditto ditto ...
	MISCELLANEOUS.					
723	Journal of the Asiatic Society of Bengal. Vol. LVI. Part II. No. 5, 1887.	ditto ...	Edited by the Natural History Secretary,	Miscellaneous.	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by G. H. Rouse, and published by the Asiatic Society.

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PERIODICALS—concluded.									
1888.	Pages.					Rs. A. P.			
Nov., 16th	24	12mo dy	1st ...	500	Printed	0 1 6	Aghor Nath Ghosh, 24, Ananda Khan's Lane, Calcutta.	This is the first number of a new monthly. It is to contain short instalments of interesting stories.	2131
Dec., 5th	8	8vo dy .	1st ...	500	ditto ...	0 0 6	Sáradá Prasád Basu, Chittagong.	Articles on a variety of subjects	2132
1889									
Jan., 25th	8	8vo dy...	1st ...	700	ditto ...	0 0 6	ditto ...	ditto ditto ...	2133
Feb., 6th	8	8vo dy .	1st ..	1,000	ditto ..	0 1 0	Nibáran Chandra Kábyatirtha, Jessore.	A variety of topics have been treated of in this paper in the course of a conversation between a parrot and his mate.	2134
Jan., 5th	32	8vo ...	1st ...	500	ditto ...	0 2 0	.....	Articles interesting to Baishnab readers.	2135
,, 5th	48	8vo ...	1st ...	2,500	ditto ...	0 0 9	.....	ditto ditto ...	2136
1888.									
Nov., 18th	28	8vo rl ...	1st ...	600	ditto ...	0 1 6	G. H. Rouse, Baptist Mission Press, Calcutta.	An organ of the Native Christian community in Bengal.	2137
Dec., 10th	28	8vo rl ...	1st ...	550	ditto ...	0 1 6	ditto ..	ditto ditto ..	2138
1889.									
Feb., 2nd	24	8vo rl ...	1st ...	550	ditto ..	0 1 6	ditto ..	ditto ditto ...	2139
,, 28th	24	8vo rl ...	1st ...	550	ditto ...	0 1 6	ditto ..	ditto ditto ...	2140
Jan., 15th	188	8vo ...	2nd ...	500	ditto ...	1 4 0	.....	A journal intended for making the results of scientific researches popular in this country.	2141
PERIODICALS.									
1888.									
Dec., 24th	16	Fcap. ...	1st ...	275	ditto ...	0 8 0	G. C. Bose, 118 Bowbazar Street Calcutta	Emigration abuses; the Department of Land Records and Agriculture in Bengal; the Agricultural Department in Madras; Bellary and Salem Agricultural Exhibition; Agricultural education in Prussia; a trade in dog skins; special trial of agricultural implements and machines.	718
1889.									
Jan., 27th	16	Fcap. ..	1st ...	275	ditto ...	0 8 0	G. C. Bose, 116 Bowbazar Street, Calcutta.	Amraoti cattle show and the *Gorakshana* movement.	719
Mar., 7th	16	Fcap. ...	1st ...	250	ditto ..	0 8 0	ditto ..	The article on emigration abuses is concluded.	720
1888									
Dec., 15th	32	8vo rl ..	1st ...	.....	ditto ..	1 0 0	Ganguli & Co., Máhes, Serampore.	Intended for the profession ...	721
,, 20th	8	8vo rl ..	1st ...	250	ditto ..	0 4 0	ditto ..	ditto ditto ...	722
Oct., 30th	12	8vo rl ..	1st ..	650	ditto ..	1 8 0	Asiatic Society, 57, Park Street Calcutta.	.....	723

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						II—ENGLISH
	MISCELLANEOUS—*concld.*					
724	Journal of the Asiatic Society of Bengal. Vol. LVII. Part I. No. 2, 1888.	English	Edited by the Philological Secretary.	Miscellaneous.	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta	Printed by G. H. Rouse, and published by the Asiatic Society.
725	The National Magazine A Monthly Review Vol. II. No. 9.	ditto ..	Edited by K. P De.	ditto ..	Printed at 132, Lower Circular Road, and published at 32, Kali Dás Sinha's Lane, Calcutta.	Printed by J. Larkins, and published by the Editor.
726	Ditto ditto. Vol. II No. 10.	ditto ..	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
727	Ditto ditto. Vol. II No. 11.	ditto ...	ditto ...	ditto ..	ditto ditto ..	ditto ditto ...
728	Ditto ditto. Vol. II. No. 12.	ditto ...	ditto ...	ditto ..	ditto ditto ..	ditto ditto ...
729	The Calcutta Review. A Quarterly Review. No. 175.	ditto .	Edited by H. A. D. Phillips.	ditto ...	Printed and published at 12, Bentinck Street, Calcutta.	Printed and published by Thomas S. Smith
730	The Comet Vol. I. No. 1.	ditto ..	Edited by G W. Faulkner.	ditto ...	Printed and published at the Orissa Mission Press, Cuttack.	Printed and published by J. F. Hill.
731	The Indian Christmas Annual, 1888.	ditto ...	Edited by R. Reid.	ditto ...	Printed and published at 10, Old Court House Street, Calcutta.	Printed and published by Pettit & Co.
	RELIGION.					
732	The Indian Evangelical Review. A Quarterly Journal. Vol. XV. No. 59.	ditto ..	Edited by Rev K S. Mac-Donald.	Religion, C.	Printed and published at 20, British Indian Street, Calcutta.	Printed and published by D. M. Traill.
	SCIENCE (NATURAL AND OTHER).					
733	Stray Feathers Vol. XI Nos. 1 to 4.	ditto ...	Edited by A O. Hume	Science (Natural and Other).	Printed and published at the Calcutta Central Press Co, Ld.	Printed and published by A. Acton.
						III.—HINDI
	MISCELLANEOUS.					
56	Bidyádharma Dipiká. The Advancement of Religion and Learning A Monthly Paper. Vol I. No. 1.	Hindi ...	Edited by Chandra Sekhar Dhar Mishra.	Miscellaneous.	Printed at the Khargabilas Press, Bankipur, and published at Gorakhpur.	Printed by Sáheb Prasad Sinha, and published by Jamuna Prasad Sarmá
57	Ditto ditto. Vol. I Nos. 2 and 3 (together.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
58	Ditto ditto. Vol. I Nos. 4 and 5 (together.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
59	Bhárat Kaumudi. Moonshine in India. A Monthly Paper. Vol I. No. 1.	ditto ...	Edited by Pandit Kanhái Lál Shastri.	ditto ..	Printed and published at 5, Rám Mohan Datta's Lane, Bhawanipur.	Printed and published by Amrita Lál Gangopádhyáya.
60	Kshatriya Patriká. A Monthly Paper. Vol VIII. No. 7.	ditto ...	Edited by Rámdin Sinha.	ditto ...	Printed and published at the Khargabilas Press, Bankipur	Printed and published by Sáheb Prasád Sinha.
61	Ditto ditto. Vol VIII. No. 8.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
62	Ditto ditto. Vol. VIII. No. 9.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
						IV.—SANSKRIT
	MISCELLANEOUS.					
67	Bidyodaya. A Monthly Paper Vol. XVI No. 9.	Sanskrit	Edited by Hrishikesh Shastri.	ditto ...	Printed at 23, Pataldanga Street, Calcutta, and published at Bhátpárá.	Printed by Nrityalál Chakrabartti, and published by Panchánan Tarkaratna.
68	Ditto ditto. Vol. XVI. No 10.	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
69	Ditto ditto. Vol. XVI. No. 11.	ditto ..	ditto ...	ditto ..	ditto ditto ..	ditto ditto
70	Ditto ditto. Vol XVI. No. 12.	ditto ...	ditto ..	ditto ...	ditto ditto ..	ditto ditto ...

Quarter ending 31st March 1889—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor, of copyright, or any portion of it.	Remarks.	Number
PERIODICALS—concluded.						Rs. A. P			
1888.	Pages.								
Oct., 22nd	42	8vo rl ..	1st ..	650	Printed	1 8 0	Asiatic Society, 57, Park Street, Calcutta.	.....	724
Nov., 7th	40	8vo rl .	1st ...	.....	ditto ...	1 0 0	K. P. De, 32, Kali Dás Sinha's Lane, Calcutta	Contains an account of a trip to Mahásthán, in the district of Bogra, a place well known from a Bengali work entitled Padmá Purana.	725
Dec., 17th	40	8vo rl ...	1st ...	.....	ditto ...	1 0 0	ditto ..	Contains an article on the attitude of the Native Chiefs during the Great Rebellion of 1857.	726
1889									
Jan., 28th	40	8vo dy...	1st ...	.....	ditto ...	1 0 0	ditto ..	Contains an article on early Arab trade with India.	727
Feb., 27th	40	8vo dy..	1st ...	900	ditto ...	1 0 0	ditto ...	.....	728
Jan, 2nd	275	8vo dy..	1st ...	400	ditto ...	4 0 0	.....	.....	729
1888									
June, 1st	24	Fcap ...	1st ...	150	ditto ...	0 8 0	G. W. Faulkner, Cuttack.	This is a magazine which will not appear at regular intervals, and hence it has been called the Comet.	730
Dec., 20th	32	Fcap ..	1st ...	200	ditto ...	0 12 0	R. Reid, Kulna ..	For amusement during the Christmas holidays.	731
1889.									
Jan., 4th	127	8vo dy..	1st ...	400	ditto ...	1 4 0	Rev. K. S Macdonald, 32-6, Beadon Street, Calcutta.	.....	732
1888									
Dec., 4th	358	8vo rl ...	1st ...	400	ditto ...	8 0 0	A. O. Hume, Simla.	A Journal of Ornithology for India and its Dependencies.	733
PERIODICALS.									
1889.									
Jan., 8th	13	8vo rl ...	1st ...	1,000	ditto ...	Free ...	Jamuná Prasad Sarmá, Majhgawa, Gorakhpur.	The encouragement of learning in Behar.	56
" 9th	24	8vo rl ...	1st ...	1,000	ditto ...	ditto ...	ditto ..	ditto ditto ...	57
„ 9th	24	8vo rl ...	1st ...	1,500	ditto ...	ditto ...	ditto ..	ditto ditto ...	58
.....	32	8vo dy.	1st ...	.....	ditto ...	0 4 6	.....	A new Hindi Magazine distributed gratis for the protection of cows.	59
Jan., 2nd	24	8vo rl ...	1st ...	250	ditto ..	0 8 0	Ramdin Sinha. Khargabilas Press, Bankipur.	The usual contents ...	60
„ 4th	24	8vo rl ...	1st ...	200	ditto ...	0 8 0	ditto ..	ditto ditto ...	61
„ 6th	24	8vo rl ..	1st ...	200	ditto ...	0 8 0	ditto ...	ditto ditto ...	62
PERIODICALS.									
Feb., 8th	32	8vo dy ..	1st ...	250	ditto ...	0 4 0	Hrishikesh Shástri, Bhátpárá.	The translation of Hamlet is continued.	67
„ 8th	32	8vo dy ...	1st ...	250	ditto ...	0 4 0	ditto ...	.....	68
„ 8th	32	8vo dy ...	1st ...	250	ditto ...	0 4 0	ditto ...	The translation of Hamlet is continued.	69
„ 8th	32	8vo dy ...	1st ...	250	ditto ...	0 4 0	ditto ...	ditto ditto ..	70

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator or editor of the book or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						V.—URDU
	RELIGION.					
37	Anjamani Musihi. A Christian Magazine.	Urdu ...	Munshi Enaet Ulla.	Religion C	Printed at the Baptist Mission Press, and published at Mirzapore 2nd Lane, Calcutta.	Printed by Revd. G. H. Rouse, and published by Munshi Enaet Ulla.
						VI.—URIYA
	MISCELLANEOUS.					
48	Ashá. Hope. A Monthly Paper. Vol. I. No. 3.	Uriya ..	Edited by Sádhu Charan Rái.	Miscellaneous.	Printed and published at the Victoria Press, Cuttack.	Printed and published by Abhin Náyak.
49	Ditto ditto. Vol. I No. 4.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
50	Ditto ditto. Vol. I. No. 5.	ditto ...	ditto ...	ditto ...	ditto ditto ..	ditto ditto ...
						II.—BI-LINGUAL
						I.—BENGALI AND
	MEDICINE.					
61	Chikitsádarshan. The Medical Journal. A Monthly Paper. Vol. II No 6.	Bengali and Sanskrit.	Edited by Rajanikantá Mukharji.	Medicine, E & N.	Printed at 37, Mechhuá Bazar Street, and published at Mollábchá, Nuddea.	Printed by Sarach Chandra Deb, and published by Rajanikánta Mukharji.
62	ditto. ditto. Vol. II. No 7.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
						II.—ENGLISH AND
	MISCELLANEOUS.					
	The following work is designed for educational purposes.					
2	The People's Miscellany and Students' Friend.	English and Sanskrit.	Edited by R N. De.	Miscellaneous.	Printed at 10, Padmapukur Road, and published at 5, Mádhab Chatterji's Lane, Bhowanipur.	Printed by Kedar Nath Mitra, and published by Suresh Chandra Ghosh.

Quarter ending 31*st March* 1889—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
PERIODICAL.									
1889.	Pages.					Rs. A. P.			
Jan., 1st	8	8vo rl ...	1st ...	100	Printed	.....	Munshi Enaet Ulla, Mirzapore, 2nd Lane, Calcutta.	Contains an article to prove that Jesus Christ is the Son of God.	37
PERIODICALS.									
1888.									
Dec., 20th	8	8vo rl ...	1st ...	200	ditto ...	0 1 0	.....	The usual contents ...	48
1889.									
Jan., 4th	8	8vo rl ...	1st ..	200	ditto ...	0 1 0	.....	ditto ...	49
Feb, 4th	8	8vo rl ...	1st ...	200	ditto ...	0 1 0	.....	ditto ...	50
PERIODICALS.									
SANSKRIT PERIODICALS.									
1888.									
Oct., 10th	36	12mo rl	1st ...	500	ditto ...	0 4 0	Rajanikánta Mukharji, Mollábelia, Nuddea.	ditto ...	61
Dec., 20th	36	12mo rl	1st ...	500	ditto ...	0 4 0	ditto ...	ditto ...	62
SANSKRIT PERIODICAL.									
Dec., 22nd	40	8vo dy...	1st ...	500	ditto ...	0 8 0	Suresh Chandra Ghosh 5, Madhab Chatterji's Lane, Bhowanipur.	Designed for the use of students of Higher Class English Schools.	2

CATALOGUE OF BOOKS for the First

For the following entry in the Catalogue of the Bengal Library

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						ERRA
7981	Uttara Baidehi. The latter part of Sitá's life.	Bengali	Jogendra Nath Tarka Churámani.	Miscellaneous.	Printed at 20, Sukea's Street, and 78, Amherst Street, and published at 177, Maniktola Street, Calcutta.	Printed by Kshetra Mohan Datta, and published by Nagendra Nath Chakrabarti.
	READ,—					
7981	Uttara Baidehi.. The latter part of Sitá's life.	Bengali	Jogíndra Nath Tarka Churámani.	Miscellaneous.	Printed at 78, Amherst Street, and published at 177, Maniktola Street, Calcutta.	Printed by Nagendra Náth Chakrabartti, and published by Jogíndra Nath Tarka Churámani.

For the following entry in the Catalogue of the Bengal Library

6390	Meghnádha Badha Prabandha. A Critique on the *Meghnáda Badha* by Michael M. Datta.	Bengali	Jogindra Chandra Tarka Churámani.	ditto ..	Printed at 2, Goa Bagan Street, and published at 1, Umesh Datta's Lane, Calcutta.	Printed by P. M. Sur & Co., and published by Jogindra Chandra Tarka Churámani.
	does not deserve the high place it now holds in Bengali literature. Like other works of Pandit Jogindra Chandra Mukerji.					
	READ,—					
6390	Meghnáda Badha Prabandha. A Critique on the *Meghnáda Badha* by Michael M. Datta.	ditto ...	Jogíndra Náth Tarka Churámani.	ditto ...	Printed at 2, Goa Bagan Street, and published at 1, Umesh Datta's Lane, Calcutta.	Printed by P. M. Sur & Co., and published by Jogindra Nath Tarka Churámani.
	does not deserve the high place it now holds in Bengali literature. Like other works of Pandit Jogindra Chandra Mukerji.					

Quarter ending 31*st March* 1889—concluded.

for the Fourth Quarter ending 31*st December* 1888, *pages* 18-19.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number
TUM. 1888.	Pages.					Rs. A. P.			
Sept., 19th	125	8vo dy...	1st ...	125	Printed	2 0 0	Jogendra Nath Tarka Churámani, 177, Maniktola Street, Calcutta.	The most interesting part of the work is the English preface written in the style of the Biography of the late Justice Anukul Chandra Mukharji.	7981
„ 19th	125	8vo dy...	1st ...	125	Printed	2 0 0	Jogíndra Náth Tarka Churámani, 177, Maniktola Street, Calcutta.	The most interesting part of the work is the English dedication written in the style of the Biography of the late Justice Anukul Chandra Mukharji.	7981

for the Second Quarter ending 30*th June* 1887, *pages* 20-21.

1887.	Pages.					Rs. A. P.			
Mar., 26th	121	8vo dy ..	1st ...	250	ditto ...	2 0 0	Jogindra Chandra Tarka Churámani, 1, Umesh Datta's Lane, Beadon Square, Calcutta.	In this work the author attempts to refute some of the arguments put forward in the *Bhárati*, a Bengali Magazine, to show that Michael Madhusudan Datta's *Meghnád Badh*	6390
Chandra Tarka Churámani, this book has an English preface written in the style of the memoirs of Justice Anukul									
1887.									
Mar., 26th	121	8vo dy...	1st ...	250	ditto ...	2 7 0	Jogíndra Náth Tarka Churámani, 1, Umesh Datta's Lane, Calcutta.	In this work the author attempts to refute some of the arguments put forward in the *Bhárati*, a Bengali Magazine, to show that Michael Madhusudan Datta's *Meghnáda Badh*	6390
Náth Tarka Churámani, this book has an English dedication written in the style of the memoirs of Justice Anukul									

1	2	3	4	5	6	7
No.	The title of the book and the contents of the title page, with a translation into English of such title or contents when the same are not in the English language.	The place of printing and the place of publication.	The name or firm of the printer, and the name or firm of the publisher.	The date of issue from the press, or of publication.	The name and residence of the proprietor of the copyright or of any portion of such copyright.	The date on which the entry was registered.
				1888.		1888.
971	Dhárápat Sambalita Páti ganit. Arithmetic with Mathematical Tables.	Printed and published at 46, Panchánantala Lane, Calcutta.	Printed and published by Sányál & Co.	10th July ...	Brajendra Kumár Guha, B.A., Dacca.	10th Sept.
978	Práimári Pariksha. Primary Examination.	Printed and published at 55, Amherst Street, Calcutta.	Printed and published by Jadu Náth Sil.	24th Jan. ...	Gangá Dás Sháhá, Khagra, Murshidábád.	27th „
979	Sachitra Srimadbhágabat, Srimadbhágbat with Illustrations.	Printed at 323, Chitpore Road, Calcutta, and published at Hooghly.	Printed and published by Tinkari Biswas.	1st Oct. ...	Báneswar Ghosh, Calcutta.	2nd Oct.
980	Index to the Calcutta Municipal Consolidation Act.	Printed and published at the Bengal Secretariat Press, Calcutta.	Printed by E. M Lewis, and published by W. H Kirkpatrick.	3rd „ ...	W. H. Kirkpatrick, Calcutta.	3rd „
981	Select Short Poems. Part IX.	Printed at 9, Simla Street, and published at 78-1, Musjidbari Street, Calcutta.	Printed by Prem Chánd Sháhá. and published by Suresh Chandra Deb.	26th July ...	Suresh Chandra Deb, 78-1, Musjidbari Street, Calcutta.	5th Nov.
982	Paradise Lost. Book XI	ditto ..	ditto ..	17th „ ...	ditto ..	5th „
983	Ditto. Book XII	ditto ...	ditto ..	22nd „ ...	ditto ..	5th „
984	Geography for the Middle School.	Printed and published at the Catholic Orphan Press, 4, Portuguese Church Street, Calcutta.	Printed and published by C. Goubert.	1st Nov. ...	C. Goubert, 3, Portuguese Church Street, Calcutta.	23rd „
985	A Practical Arithmetic for Standards VI and VII with Answers.	Printed and published at the Catholic Orphan Press, 3, Portuguese Church Street, Calcutta.	ditto ..	1st „ ...	ditto ...	23rd „
986	Russia	Printed at 101, Musjidbari Street, Calcutta, and published at Lucknow.	Printed by Gopál Chandra Kar, and published by Munshi Nowal Kishor.	1st Sept. ...	Munshi Nowal Kishor.	6th Dec.
987	Sri Krishna Charitra. The Life of Krishna.	Printed and published at 34, Niyogi Pukur East Lane, Calcutta.	Printed and published by Siddheswar Bhattácháryya.	5th Dec. ...	Sarat Chandra Banerji, 30, Shántirám Ghosh's Street, Calcutta.	5th „
988	Sadá Sukhi. The Ever-happy.	Printed and published at 129, Cotton Street, Calcutta.	Printed and published by Biswa Náth Brahmachári.	7th Nov. ...	Biswa Náth Bramachári.	5th „
989	Jiban Kumár. (A Name)	Printed and published at 6, Bhim Ghosh's Lane, Calcutta.	Printed by A. C. Bose & Co., and published by Suresh Chandra Bose.	20th „ ..	Priya Náth Chakrabartti, Calcutta.	4th „
990	Princess Cherry Blossom or Harlequin Yellow Dwarf and the King of the Gold Mine Shares.	Printed at the Suburban Municipal Press, Alipore, and published at the Theatre Royal, Calcutta.	Printed by Shyámá Charan Bid, and published by Harry Stanley.	22nd Dec. ...	L. A. Massa, 17, Chowringhee Road, Calcutta.	.....
991	Lálmati Saifal Muluk ...	Printed and published at Kazipárá, Sealdah.	Printed by Golám Maulá, and published by Hámidulla.	1st „ ...	Golám Maulá, Sealdah, and Hamidullá, Khálásitola, Calcutta.	.....
				1889.		1889.
992	Kháriholi Ká Padya. A Collection of Kháriholi Poems. Part II.	Printed and published at the Náráyan Press, Mozufferpore.	Printed by Biswa Nath Bhatt, and published by Ajodhyá Prasád.	19th Feb. ...	Ajodhyá Prasád, Mozufferpore.	19th Feb.
993	Khodá Ki Shán. Glory of God.	Printed and published at the Qaumi Press, Lucknow.	Printed by Muhammad Nesár Hosain, and published by Khaja Muhammad.	29th Jan. ...	Khaja Muhammad, Begum Bazar, Dacca.	25th „
994	Jang Háft Sáhále. The Seven years' War.	ditto ...	ditto ...	29th „ ...	ditto ..	25th „
995	Key to P. C. Sarkár's Second Book of Reading.	Printed and published at the Náráyan Press, Mozufferpore.	Printed by Biswa Nath Bhatt, and published by Jogeswar Sinha.	11th Mar. ...	Jogeswar Sinha, Barcarpore.	.....
996	Byákaran Kaumudi. A Sanskrit Grammar.	ditto ...	Printed by Biswa Nath Bhatt, and published by Debi Parsád.	5th „ ...	Debi Parsád, Mozufferpore.	.....

The Catalogue of Books received in the Bengal Library during the First Quarter ending 31st March 1889 contains the following :—

No.	Language.	Books.		Total.
		Non-educational.	Educational.	
	Uni-linguals.			
1	Arabic	2	.....	2
2	Assamese	1	9	10
3	Bengali	203	140	343
4	English	44	87	131
5	Garo	2	1	3
6	Hindi	22	6	28
7	Khási	.....	1	1
8	Musalmani-Bengali	31	.....	31
9	Persian	2	2	4
10	Sanskrit	50	2	52
11	Tibetan	1	.....	1
12	Urdu	16	2	18
13	Uriya	24	9	33
	Total Uni-linguals ...	398	259	657
	Bi-linguals.			
1	Arabic and Musalmani-Bengali	1	.....	1
2	Arabic and Persian	1	.. ...	1
3	Arabic and Urdu	1	....	1
4	Bengali and English	1	14	15
5	Bengali and Hindi	1	.....	1
6	Bengali and Sanskrit	43	6	49
7	English and Hindi	. ...	1	1
8	English and Sanskrit	.....	3	3
9	Hindi and Sanskrit	.....	1	1
10	Sanskrit and Tibetan	1	.....	1
	Total Bi-linguals ...	49	25	74
	Tri-linguals.			
1	Bengali, English, and Sanskrit	1	1	2
2	English, Prákrit, and Sanskrit	1	... ..	1
	Total Tri-linguals ...	2	1	3
	Quadri-linguals.			
1	Bengali, English, Hindi, and Sanskrit	...	1	1
	Total Quadri-linguals ...	.....	1	1
	Uni-lingual Periodicals.			
1	Bengali Periodicals	67	.....	67
2	English Periodicals	16	.....	16
3	Hindi Periodicals	7	.....	7
4	Sanskrit Periodicals	4	.....	4
5	Urdu Periodicals	1	.....	1
6	Uriya Periodicals	3	.....	3
	Total Uni-lingual Periodicals ...	98	.....	98
	Bi-lingual Periodicals.			
1	Bengali and Sanskrit Periodicals	2	.....	2
2	English and Sanskrit Periodicals	.....	1	1
	Total Bi-lingual Periodicals ..	2	1	3
	Grand Total of Books, &c., &c. ..	549	287	836

CALCUTTA;

The 10th September 1889.

HARAPRASAD SHASTRI,

Offg. Librarian of the Bengal Library and Keeper of the Catalogue of Books under Section XVIII, Act XXV of 1867.

[REGISTERED No. 29.]

No. 48 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, NOVEMBER 27, 1889.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

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RESOLUTION ON THE REPORT ON PUBLIC INSTRUCTION IN BENGAL FOR THE YEAR 1888-89.

GENERAL DEPARTMENT—EDUCATION.

Calcutta, the 21st November 1889.

RESOLUTION.

READ—

The Report on Public Instruction in Bengal for the year 1888-89.

The subject has been ably dealt with by Mr. C. H. Tawney, C.I.E., the Officiating Director of Public Instruction, who, while submitting a sufficient account of the year's work, has considerably curtailed the dimensions to which these annual reports formerly extended. The wishes of Government in this respect have been correctly understood, the intention being that details should be more minutely gone into only in alternate years. The punctuality with which the report has been submitted on the prescribed date is noticed with particular satisfaction by the Lieutenant-Governor.

Number under instruction.

2. At the close of the year the number of pupils borne on the rolls of the different educational institutions in the Province was 1,482,150, being 29,205 more than in 1888. The increase has been at the rate of two per cent., and fairly corresponds with the

supposed annual growth of the population. While the proportion between those who receive some form of instruction and the illiterate has thus remained stationary, there has been a very marked expansion of higher education, the increase in colleges being at the rate of 15 per cent., in high English schools at the rate of 8 per cent., in middle English schools at the rate of 4 per cent., in upper primary schools at the rate of 2 per cent., while in lower vernacular schools there has, on the contrary, been a decrease of ·9 per cent. The comparatively rapid spread among the upper and middle classes of instruction in its higher forms is all the more satisfactory, because it is the result, not so much of any increase in the expenditure of Government, as of the efforts of the people themselves, and of their growing appreciation of the benefit which their children derive from education; but it is an object of regret that there is no such spontaneous tendency towards the diffusion of elementary knowledge among the masses, the great majority of whom are still illiterate. The Officiating Director of Public Instruction estimates that only one boy in four is borne on the rolls of some school, and one girl in fifty-seven, while it is notorious that in the lower primary schools a considerable proportion of the children thus registered as under instruction never really learn to read and write. These figures are not unsatisfactory with reference to the means at the command of Government, or by comparison with other parts of India; but they indicate how wide is the field for future exertions. It should be constantly borne in mind that it is the policy of Government to extend the advantages of elementary education as widely as may be possible, and that the result of a year's work can never be considered altogether good unless some progress has been made in this direction.

Administration in its lower branches.

3. The system of controlling public instruction through District Boards, introduced under Act III (B.C.) of 1885, has now been in force for two complete years, and on its administration the progress of popular education in great measure depends. The Lieutenant-Governor observes with pleasure that the Officiating Director considers the general aspect of the relations between the Boards and the Department to be satisfactory. The cases in which the educational proceedings of the Boards, as reported, appear open to exception, have been noticed in a Resolution recently issued on the working of these local bodies during the year; it will be sufficient here to observe that the defects to be guarded against, and of which instances are most common, are the diversion of funds allotted for primary education to purposes more directly useful to the classes from whom the members of Boards are drawn, and the substitution of stipendiary schools, which afford patronage, and give superior instruction to a few, for the system of payment by results, which alone touches the masses. In order to prevent the friction which is occasionally felt at present, the Officiating Director recommends that every Board should appoint a Standing Educational Committee; that the Deputy Inspector of each district should be a member of the Board, as also of the Committee; and that Boards should furnish Circle Inspectors with copies of their educational proceedings. The second of these proposals has been already adopted by Government: the others appear *primâ facie* to be reasonable, and Sir Alfred Croft will be requested to submit them separately for consideration, with an expression of his opinion. Rules for the better conduct of the educational work of Boards have recently been published for public criticism, and the subject is one which receives the constant attention of the Department. It is the object of the Lieutenant-Governor to enlist the full and hearty co-operation of the members of the Boards in the work of public instruction, giving to them ample powers for its promotion, but at the same time offering through the trained officers of the Department, and by rules of general application, the guidance necessary to secure uniformity and system.

Financial.

4. The budget estimate for expenditure on education during the year was Rs. 24,49,587; the actual expenditure, according to the accounts furnished by the Accountant-General, amounted to Rs. 24,58,197, being Rs. 8,610 in excess. On the other hand, the receipts were Rs. 6,23,674 against an estimate of Rs. 5,38,660, showing

an increase of Rs. 85,014, and the net result to Provincial revenue was better than, the forecast by Rs. 76,404. The Lieutenant-Governor is happy to recognise that the officers of the Educational Department show a due sense of the importance of respecting financial limits, and of adhering to budget arrangements. There was no very material alteration in the distribution of the allotment from Provincial funds among the different heads of instruction, but a comparison with the results obtained in 1887-88 shows that, so far as there has been any change, it has been in the direction of a decrease in the expenditure on colleges, and an increase in the other branches, particularly in the outlay on special or technical education. In Bengal the Government allotment is but a moderate part of the whole expenditure, the contributions from private sources during the year, including fees, amounting to Rs. 54,19,000, being Rs. 2,55,000 in excess of what was recovered last year. The tendency in regard to fees, the largest branch of the educational receipts, is to an increase from collegiate and secondary schools, a decrease from primary schools. The expenditure from District Funds, assigned from Provincial revenues for educational purposes, rose from Rs. 9,29,000 to Rs. 9,55,000, that from Municipal Funds from Rs. 80,000 to Rs. 86,000, and in each of these cases, as in that of the Provincial grant, there was an increase under the head of primary education; yet the total expenditure of this class fell slightly, owing to the deficiency in private contributions from Rs. 24,16,000 to Rs. 23,95,000.

Inspection.

5. The accounts of inspection work are, so far as the inferior grades of inspecting officers are concerned, indicative rather of physical activity, than of thorough work. In Shahabad the Deputy Inspector is reported to have been on tour for 318 days, and to have visited 536 schools *in situ*; in Chupra a Sub-Inspector on an average travelled 21·2 miles and visited 5·6 schools per diem, in addition to 116 schools examined by him in central gatherings; while the education clerk of Manbhoom, in his capacity of *ex-officio* Sub-Inspector, and having only the primary schools of the Sudder subdivision to inspect, covered a distance of 2,243 miles in 85 days. The incompatibility of haste with useful inspection work is painfully clear, and the Lieutenant-Governor regrets to see the rapidity with which Sub-Inspectors have moved attributed in many cases to a desire to earn travelling allowance: it is imperative that extravagant and perfunctory touring should be not only persistently discouraged, as Mr. Tawney remarks, but positively prohibited. The precaution against tours being arranged otherwise than with a view to the public service suggested in last year's Resolution was a rule prescribing the submission for approval beforehand of programmes of intended tours: this plan is said to have been tried without success in some districts, and is condemned as impracticable by the Officiating Director of Public Instruction and a majority of Circle Inspectors. It would, no doubt, impose an inconvenient burden on the superior officers of the Department: but the Lieutenant-Governor must insist that the abuse, of which so many instances are given in the report, shall be checked in this or in some other way. It is noticed that the Officiating Director, while clearly indicating where sub-inspecting officers have erred, makes no mention of any disciplinary orders issued by Inspectors or the retrenchment of extravagant bills for travelling allowance. The necessity for such steps may not arise, as the Government of India has recently given the Local Government power to remove what is admitted on all hands to be a temptation by permitting Sub-Inspectors and Deputy Inspectors of Schools to exchange daily allowance for mileage; but Mr. Tawney appears to be under a misapprehension in stating that the necessary orders have actually issued, and the Director should lose no time in addressing Government on the subject.

University education.

6. There has again been an increase in the number of college pupils, of whom 5,184 were borne on the rolls at the close of the year, as against 4,494 in 1888, 3,215 in 1887, and 2,998 in 1886. At this rate of progress the roll of our University students will double in about four years. There has also been an increase, by comparison with the previous year, in the number passing each of the University tests, 629 being successful at the First Arts examination, against 481 in 1887-88; 366 in the

Bachelor of Arts examination, against 323; 58 in the examination for the degree of Master of Arts, against 43. The progress made in this respect by the Government Colleges during the year was particularly marked. The increase in expenditure on collegiate education from all sources, public and private, was not proportionately great; the amount spent under this head was Rs. 6,38,954 in 1888-89 against Rs. 6,21,195 in the preceding year, and there was an actual decrease from Rs. 2,74,874 to Rs. 2,55,173 in the net expenditure from Provincial revenues. Mr. Tawney observes that in Government colleges the total cost has increased from Rs. 3,74,275 to Rs. 3,83,365, but the cost to Provincial revenues has fallen from Rs. 2,44,293 to Rs. 2,30,409. The yearly cost of each student in a Government college has fallen from Rs. 258 to Rs. 233, and the cost of his education to Government from Rs. 168 to Rs. 140. Taking collegiate education, from whatever sources supported, as a whole, the cost of the education of each student in the colleges of Bengal has fallen from Rs. 143 to Rs. 124, and the Government share of that cost from Rs. 63 to Rs. 50. Every new annual report supplies fresh evidence of the progress of education of this class in Bengal, of its growing popularity, and wider diffusion.

Secondary education.

7. Secondary schools have advanced in number from 2,226 to 2,319, their pupils from 189,103 to 200,124, the increase being shared by all three classes—high English, middle English, and middle vernacular. In spite of the circumstance that the practice of allowing successful candidates at former examinations to present themselves for re-examination was, save in exceptional cases, abandoned, the results of the Middle English Scholarship test were throughout better than those of the previous year; and, with an exception in respect of amalgamated high schools and private candidates, so also were those of the Middle Vernacular Scholarship examination. The expenditure incurred rose from Rs. 23,70,734 in 1887-88 to Rs. 25,36,045, and of this sum Rs. 6,01,539 were contributed from public sources, inclusive of Provincial revenues and District and Municipal Funds, the percentage of the cost to the public generally on the total outlay in aided high English schools being 23·2, in middle English schools 32·2, and in middle vernacular 37. Most secondary schools are in receipt of grants-in-aid from Government; but there is a considerable minority, which has not been placed on the aided list for want of funds. Under existing financial conditions, and with reference to the more urgent necessity of extending primary education, provision for the demands of new schools can be made only in the manner contemplated by the Grant-in-aid Rules, that is, by withdrawing or reducing the assistance given to institutions which no longer need support from public funds.

Conduct and discipline.

8. Mr. Tawney considers that the conduct of pupils is deteriorating, and attributes this result to deficiencies in the subordinate masters, and increasing competition for pupils. He observes that "in a single issue of a weekly Bengali newspaper there appeared advertisements from not less than seven high and middle schools offering various pecuniary inducements to boys who might choose to join the first class of any one of them. This system of stealing pupils is, I fear, on the increase. It is heart-breaking to conscientious teachers, and fosters ingratitude in the pupils. The position of Government high schools is, of course, sufficiently strong for the head-masters to enforce some kind of discipline if they choose to do so. As a rule, I believe, the heads of Government schools are upright and conscientious men, and do exert themselves to the utmost to keep order in their schools and elevate the tone of the students. The same may be said also of the heads of many non-Government schools. But there can be no doubt that by so doing they expose themselves to considerable odium." As a remedy he proposes the extreme measure of altogether prohibiting unlicensed education. "No school," he observes "should be allowed to receive pupils that has not been carefully inspected by a Government officer and received a license from Government, to be periodically renewed; and the University should so modify its regulations as to make it impossible for any unlicensed school to send up candidates to the Entrance examination." These remarks were penned before the receipt of the important Resolution recently recorded by the Government of India on the subject, which has indicated the measures to be adopted for the improvement of

discipline. The Lieutenant-Governor has no desire to go beyond the limits laid down by that Resolution in enforcing supervision over private schools.

Primary education.

9. The record of the work of the year in the most important department of elementary instruction is discouraging, for although there was an addition of 51 upper primary schools and of 3,162 pupils, this gain was far more than counterbalanced by a loss of no less than 741 lower primary schools with 8,973 pupils. As regards the latter, the following comparative statistics for each division are of interest:—

Division.	1887-88.		1888-89.	
	Schools.	Pupils.	Schools.	Pupils.
Presidency	4,520	128,221	4,525	128,996
Calcutta	120	5,942	117	5,531
Burdwan	9,454	218,495	9,068	211,693
Rajshahye	2,500	56,237	2,598	60,455
Dacca	6,095	144,341	5,920	140,322
Chittagong	4,285	99,244	4,785	102,251
Patna	5,555	111,981	5,361	112,023
Bhagulpore	3,377	65,632	3,050	62,149
Chota Nagpore	1,480	41,512	1,515	43 324
Orissa	7,196	106,396	6,969	103,567
Orissa Tributary Mehals ...	1,013	13,098	956	11,815
Total ...	45,595	991,099	44,864	982,126

The scarcity caused by the alternate drought and floods which distinguished the year is assigned, no doubt quite correctly, as an explanation of the decrease in the Burdwan, Patna, Bhagalpore, and Orissa Divisions, and there appears, moreover, to be considerable uncertainty as to the accuracy of the figures supplied by the inspecting pundits, whose trustworthiness is in more than one instance expressly doubted. It is satisfactory to learn that the results of the lower primary scholarship examination of 1889 were more favourable than those of any preceding year of the past decade, with the single exception of 1887, and this notwithstanding the fact that the standard of examination has in some districts been gradually raised. Rupees 20,303 were contributed for the support of primary schools for boys and girls by municipalities, as against Rs. 16,355 in the previous year; a sum of Rs. 10,065 was also spent on 163 primary schools for boys, chiefly under missionary management, from the grant-in-aid fund; and 148 schools received Rs. 13,592 from the grant for circle schools. The following statement gives the financial results of the administration of the primary grant in the different divisions, showing the funds made available in each and the manner in which they were expended:—

Division.	Allotment.	Expenditure.	Number of schools.	Number of pupils.	Cost per school in rupees.	Cost per pupil in annas.
	Rs.	Rs.			Rs.	Annas.
Presidency	88,601	86,813	4,390	1,29,740	19·6	10·6
Calcutta	7,700	7,700	158	6,913	48·7	17·7
Burdwan	1,26,183	1,11,339	8,016	2,02,089	13·8	8·8
Rajshahye	74,978	68,519	2,478	62,014	27 6	17·6
Dacca	1,01,842	90,535	4,655	1,19,668	19 4	12 1
Chittagong	68,608	58,211	4,680	1,01,551	12·4	9·2
Patna	1,09,103	97,972	5,188	1,12,477	18 8	13·9
Bhagulpore	77,174	68,632	2,432	51,292	28 2	19·8
Chota Nagpore ...	53,515	63,650	1,459	44,266	36 7	19 3
Orissa	60,147	59,087	5,286	85,595	11·1	11·0
Orissa Tributary Mehals	3,594	1,043	81	975	12·8	17·1

The annual cost per pupil varied from 6·7 annas in Howrah to 125·3 annas in the Chittagong Hill Tracts, and that per school from 8·2 rupees in Cuttack to 104·7 rupees in the Chittagong Hill Tracts. The average cost for each school was 18·3 rupees, and for each pupil 12·2 annas, against Rs. 17·6 and annas 11·4, respectively, in the preceding year. The extraordinary cheapness with which elementary education is imparted, as shown by these figures, is due to the general adoption of the plan of payment-by-results, which is, under present financial

limitations, the only efficient and admissible system. The remark in the report that the Rajshahye District Board merely *proposes* to revert to that system is scarcely satisfactory in view of the observations made in last year's Resolution. The Lieutenant-Governor will be glad to learn that the exceptional departure made by the District Board in question, and condemned as at variance with the rules and inconsistent with the educational policy of Government, has been finally abandoned.

Special instruction.

10. The number of institutions in Bengal devoted to the study of some profession, art, or industry, as distinguished from general education, now stands at 42, and the subjoined statement furnishes details as to their strength and the expenditure incurred in connection with them:—

	Number of institutions.	Number of pupils on the rolls on the 31st March 1889.	Average monthly roll number.	EXPENDITURE.				AVERAGE ANNUAL COST PER PUPIL.	
				FROM PUBLIC FUNDS.		From private funds.	Total.	Cost to public fund.	Total cost.
				From provincial revenues.	From municipal funds.				
I.—LAW.				Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.
Government Law Schools	6	128	128	.....	.....	9,340	9,340	.....	75 14 11
Unaided Law Schools	4	807	723	.....	.....	18,308	18,308	.....	46 13 2
Total ...	10	935	851	.....	.....	27,648	27,648	.....	53 12 7
II.—MEDICINE.									
Calcutta Medical College	1	148	200	1,83,755	.....	7,612	1,91,367	918 12 4	956 13 4
Government Medical Schools	4	613	625	81,888	.....	17,283	99,171	131 9 4	158 10 9
Unaided Medical Schools	3	238	231	.....	.....	4,919	4,919	.....	21 4 8
Total ...	8	999	1,056	2,65,643	.....	29,814	2,95,457	251 8 10	279 12 7
III.—ENGINEERING.									
Civil Engineering College, Seebpore ...	1	200	172	65,224	.....	7,003	72,227	379 3 4	419 14 9
Government Survey Schools	3	318	308	6,905	.....	3,604	10,509	22 6 8	34 1 11
Total ...	4	518	480	72,129	.....	10,607	82,736	150 4 8	172 5 10
IV.—ART AND INDUSTRY.									
Government School of Art	1	172	163	25,462	.....	3,709	29,171	156 3 4	178 15 4
Government Industrial Schools ...	1	25	24	1,172	.....	1,785	2,957	48 13 4	123 3 4
Aided Industrial Schools	7	336	300	1,585	399	3,770	5,754	6 9 9	19 2 10
Unaided ditto ditto	4	118	109	.....	.....	539	539	.....	4 15 1
Total ...	13	651	596	28,219	399	9,803	38,421	48 0 3	64 7 5
V.—OTHER SCHOOLS OF SPECIAL INSTRUCTION.									
Government Schools	1	44	36	4,134	.....	.....	4,134	114 13 4	114 13 4
Aided Schools	4	107	104	467	120	1,178	1,765	5 10 3	17 0 0
Unaided Schools	2	21	15	.....	.....	114	114	.....	7 9 7
Total ...	7	172	155	4,601	120	1,292	6,013	30 7 4	38 12 8
GRAND TOTAL ...	42	3,275	3,138	3,70,592	519	79,164	4,50,275	118 4 2	143 7 10

It will be observed on a comparison with the figures furnished in the last report that while the number of law students has fallen considerably, that of medical students has risen. The explanation may probably be that parents have at length had forced on them the fact that the ranks of the former profession are rapidly becoming overstocked, and that better prospects are offered in the latter. The Committee appointed in 1887 to enquire into the condition of the Seebpore Civil Engineering College submitted their report in the course of the year, and the subject is still under consideration in connection with a special enquiry now being made by Mr. E. W. Collin, C.S., with a view to the promotion of technical education generally. The attendance at the Government School of Art again advanced from 158 to 172, and the expenditure from public revenues from Rs. 24,978 to Rs. 25,462. The students in the technical classes are reported by the Superintendent to have done excellent work, and special lectures have been instituted for those desirous of becoming teachers. Several handsome medals have been presented, principally in connection with the Calcutta Art Society, by His Excellency the Viceroy, Sir Alfred Croft, the Burra Thakur of Tipperah, and Maharaja Sir Jotendro Mohun Tagore.

Female education.

11. The annexed statement conveys in a convenient form information as to the attendance at, and expenditure on, schools for girls during the year as compared with the corresponding figures for 1887-88:—

Class of Schools.	Number of schools.	Number of pupils on the rolls on the 31st March 1889.	Average number on the rolls monthly.	Average daily attendance.	Expenditure. From Public Funds. Provincial revenues.	From Public Funds. District funds.	From Public Funds. Municipal funds.	From Private Funds. Fees.	From Private Funds. Other sources.	Total.
					Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Maintained by the Department ...	2	226	220	188	17,750	.....	.....	4,759	123	22,637
Maintained by Municipal or District Boards	5	205	196	136	169	.....	1,131	.....	58	1,358
Aided by the Department or by Municipal or District Boards ...	2,015	42,301	39,097	30,099	62,188	22,811	11,051	18,383	1,48,773	2,60,206
Unaided	280	5,156	4,711	3,450	.....	.....	.....	1,105	15,715	16,820
Total ...	2,302	47,888	44,224	33,882	80,113	22,811	12,182	24,247	1,64,668	3,10,021
					1,21,106			1,88,915		
Figures for 1887-88 ...	2,247	46,038			1,17,214			1,90,650		3,07,873

A considerable decline from 37,785 to 35,079 in the number of girls attending boys' schools converted the gain shown in this statement into a net loss of 856 female pupils under instruction. In the Calcutta Medical College five female students read for the University degree in medicine, while 19 attended the special certificate class, and of 14 first-year female students at the Campbell Medical College, 10 obtained promotion and one was ordered to be re-examined after an interval of three months. At Cuttack two ladies attended Dr. Bovill's lectures, and one of them passed third out of 11 candidates. Special scholarships were for the first time awarded to girls in Calcutta and its neighbourhood, and the standards prescribed at these have been found so suitable for girls' schools generally that their extension to the mofussil has lately been sanctioned.

Education of Europeans.

12. There were on the 31st March 71 European schools, with a roll of 6,682 pupils, against 72 schools, and 6,541 pupils at the close of the preceding year. The only Government school of this class is the boarding establishment at Kurseong, which has recently undergone a necessary and useful change from a mixed school to an institution exclusively for boys. No male candidate appeared at the high school examination, and, as a similar result was reported last year, it appears that the special examination does not present the same attraction as that for entrance to the Calcutta University. The concession made by the University in prescribing drawing as an optional subject at the Entrance examination is welcomed as a move in the right direction; and the Lieutenant-Governor hopes eventually to see introduced an alternative standard at the matriculation examination, adapted more completely to the requirements of those who require an education not altogether literary.

Education of Muhammadans.

13. The report shows an advance in the total number of Muhammadan pupils from 401,671 to 423,564, and it is observed that the increase has taken place principally, although not exclusively, in private schools. The annual income of the educational portion of the Mohsin endowment is approximately Rs. 63,100, and the expenditure from this source incurred in the course of the year amounted to Rs. 60,053-5. The number of successful Muhammadan candidates has increased in all the departmental examinations, except the lower primary, and there passed 18 and 21 Muhammadan B.A's. and F.A's. respectively, against 12 and 19 in the previous year. On the other hand there were only half as many successful Muhammadan candidates for admission to the University—a marked falling off, which is but imperfectly explained by the greater strictness with which the examination was this year conducted. The number of pupils attending madrassas

under the management of Government was 1,456, against 1,229 in the previous year, and the increase was shared by all of these institutions, with the exception of that at Cox's Bazar, in the district of Chittagong. On the whole, it would appear that education is making progress among Muhammadans, a result which has long been aimed at by Government; but that the improvement is not rapid, and that unremitting attention to the subject on the part of departmental officers is still requisite. In order to secure special supervision, two Muhammadan Assistant Inspectors were appointed during the year—Moulvie Ahmad, M.A., and Moulvie Ibrahim, B.A. The Officiating Director observes that "in the instructions given to the Inspectors of these circles, the object of their appointment has been generally described as the improvement of Muhammadan education in schools of every class. With this purpose the Assistant Inspectors are to ascertain and report to the Inspectors the special educational wants of Muhammadans, and to endeavour to acquire influence with those in authority among their co-religionists in order to induce them to introduce into their system of education useful secular subjects, such as arithmetic, accounts, and the local vernacular. One of the points on which enquiry is particularly prescribed is the distribution of the Mohsin Fund. It is to be hoped that the Assistant Inspectors may be able to make such suggestions for the allotment of this fund as will make it even more serviceable to the cause of Muhammadan education than it is at present."

Indigenous education and education of aborigines.

14. The total number of indigenous institutions rose from 10,048 with 96,721 pupils to 11,709 with 117,284 pupils, a loss in the Presidency, Calcutta, Burdwan, Rajshahye and Chota Nagpore Divisions having been more than counterbalanced by a gain elsewhere. The number of aboriginal pupils declined from 28,290 to 27,246, and the decrease was spread over all except the Orissa, Patna, and Chota Nagpore Divisions. Four hundred and nine candidates of aboriginal descent passed the various departmental examinations of the year, 378 of them by the lower primary scholarship standard, 15 by the upper primary, and the few remaining by the middle vernacular and middle English scholarship tests.

15. The thanks of the Lieutenant-Governor are due to Sir Alfred Croft for his successful administration of the department, and to Mr. Tawney for his excellent review of the year's progress.

By order of the Lieutenant-Governor of Bengal,

P. NOLAN,

Secretary to the Government of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 23rd November 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	Western Districts.		
Burdwan Divs. 1	Burdwan Nov. 23, '89	4·08	Weather—still cloudy. Prospects of *rubbi* good, except those of mustard and potato. Other vegetables promising well. *Amun* will not suffer if the clouds disappear quickly. Sugarcane doing well. Prices of common rice :—
	Culna ...	4·05	
	Cutwa ...	0·41	
	Ranegunge ...	4·32	
			Srs.
			Burdwan ... ... 15 }
			Culna ... ... 13 } per rupee.
			Cutwa ... ... 15½ }
			Ranegunge ... ... 16 }
2	Baukoora „ 23, '89	0·73	Weather—cloudy almost throughout the week. The rain has done much damage to the *nuan* and *amun* crops. *Rubbi* crops will also be injured to some extent. Common rice (new) selling at 21 seers per rupee at Sudder and 19 seers at Bishenpore.
3	Birbhum „ 23, '89	2·37	Weather—rainy and warm nearly all the week. The continued rain has done injury to the rice crop. This was a bumper crop before the rain, but now more than a 14-annas crop cannot be expected. Prices of rice at Sooree are not as yet affected, and remain at 15 seers per rupee. At Rampore Hâut the price is reported to have risen about 20 per cent.
	Rampore Hâut ...	2·62	
4	Midnapur „ 23, '89	3·79	The weather appears to be clearing, but there are still clouds about. Some damage has been done by the rain where the paddy had been cut and was lying on the ground, and in the Contai subdivision where the rainfall was sufficiently heavy to submerge the lower lands. The rain should, however, be very useful for the *rubbi*. Indigo doing well. Prices of rice :—
			Srs. Ch.
			Sudder ... ... 12 8 }
			Contai ... ... 14 0 } per rupee.
			Tumluk ... ... 12 11 }
			Ghatal ... ... 15 0 }
5	Hooghly „ 23, '89	0·65	A light drizzle constantly falling. Actual damage to *amun* by rain is reported fr m Jehanabad. Similar damage is apprehended in Serampore. At head-quarters the rain has been too light to do any harm. Fine weather is wanted both for rice and *rubbi*. There have been indications of an improvement in the weather since the 22nd. Prices of coarse rice :—
	Serampore ...	2·24	
	Jehanabad ...	2·86	
			Srs.
			Sudder ... ... 12 }
			Serampore ... ... 12 } per rupee.
			Jehanabad ... ... 16 }
	Howrah „ 25, '89	0·95	Weather—rainy. The rain has done some damage to crop in ear and on threshing floors. Price of common rice at Sudder and Uluberia 12 seers per rupee.
	Central Districts.		
Presidency Divs. 6	24-Pergns. Nov. 26, '89	1.02	Weather—first five days of week cloudy and rainy; on Friday (22nd) the weather changed. *Amun* and *rubbi* crops somewhat damaged by the unseasonable rain, but prospects of a good harvest not materially affected. Price of common rice varies from 10 to 15 seers per rupee.
7	Nuddea „ 23, '89	7·31	Weather—cloudy and rainy. Winter crops have been partially damaged by the heavy rain. Harvesting of *amun* rice is delayed by it.
	Kooshtea ...	8·14	
	Chooadanga ...	10·65	
	Ranaghat ...	3 80	
8	Khoolna „ 23, '89	1 06	Weather—cloudy and rainy. Prospects of all crops good, but slight damage is expected from the late rain.
	Bagirhat ...	2·71	
	Satkhira ...	3·48	
9	Jessore „ 23, '89	3·35	Weather—cloudy and rainy. Rain on every day of the week has considerably injured the *amun* paddy and the *rubbi* crops except linseed. Prices slightly increased.
	Jhenidah ...	8 54	
	Magura ...	9·71	
	Narail ...	4·46	
	Bongong ...	3·32	
10	Moorshedabad „ 23, '89	0·38	Weather—overcast up to 21st. Rather hot for the season. Wind NE. Some of the ripe *amun* crop and *kalai* have been injured by the late heavy rain. Price of rice falling.
	Lalbagh ...	3·44	
	Jungipore ..	2 06	
	Kandi ..	2·50	
11	Dinagepur „ 23, '89	Nil	Weather—cloudy with very slight rain. Prospects of standing crops good.
	Thakurgaon ..	0·05	
12	Rajshahye „ 23, '89	1·65	Weather—most unseasonable and quite without precedent in the memory of the oldest inhabitant. *Rubbi* crops are reported from many places to have been greatly injured; but rice does not seem to have suffered very much. Jute is giving a return averaging 10 annas. Ganja is unaffected by the late rain.
	Nattore ...	3·21	
	Nowgong ...	0·85	
Rajshahye Divs. 13	Rungpur „ 23, '89	Nil	Weather—still overcast and unseasonably warm. Harvesting of winter rice has begun. Prospects excellent. Tobacco is being transplanted: another week will see the process complete. A considerable contraction of the area cultivated has followed the late serious drop in prices. Rice is now slightly cheaper.
	Kurigram ...	Nil	
	Gaibanda ...	0·20	
	Nilphamari ...	Nil	
14	Bogra „ 23, '89	0·09	Weather—cloudy and damp, with occasional sunshine. The *amun* rice harvest has begun, and the rain has done some harm to what was ripe. It has, however, benefited the latest rice crop slightly, and the *rubbi* crops considerably. Common new rice is selling at 16 seers, and common old rice at 13 seers, a rupee.
	Sherpur ...	1·46	
	Nowkhilla ...	1·09	
15	Pubna „ 23, '89	0·99	Weather—cloudy and rainy. Recent rain has done much damage to winter crops. Sugarcane is not expected above 8 annas. *Amun* crop is being reaped. Damage to some extent has been done to this crop also. The yield is not expected to be above average.
16	Darjeeling „ 23, '89	0·15	Weather—clear and cool. *Bara marwa* is being harvested. In Terai, *haimanti* paddy doing well. General prospects good.
17	Julpigoree „ 23, '89	1·03	Weather—sunny and bright days and cool nights. *Haimanti* paddy nearly ready for the sickle. Tobacco, mustard seed, and all *rubbi* crops doing well, though injured a little by the recent fall of rain. No particular change in prices.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
Dacca Div. 18	Dacca Nov. 23, '89	2·66	Weather—cloudy and rainy throughout the week. Pulses and mustard are being sown. Rain has retarded the harvesting of rice crop. Some damage is anticipated to the standing crops, as well as to the gathered crops, by continuous rain Price of rice has risen.
19	Furreedpur „ 23, '89	2·25	Rain daily; temperature warm for the season. Rain has done harm to the standing crops. *Amun* crop is being cut. Price of rice rising
20	Backergunge „ 23, '89	2·12	Weather—rainy and hot for this time of the year. Prospects of *amun* good. The recent rain has damaged the crop in some places.
21	Mymensingh „ 23, '89	2·03	Weather—cloudy and rainy for the greater part of the week. State of standing crops good. *Amun* paddy on high lands is being reaped. Pulses and mustard are still being sown.
Chittagong Div. 22	Chittagong „ 23, '89	1·06	Weather—seasonable. Prospects of *amun* paddy good, but the recent rain has been somewhat injurious to paddy fit for harvesting. Prices falling.
23	Noakholly „ 23, '89	1·14	Weather—rainy during the week. State of *amun* crop good. Sowing of *rubbi* deferred on account of rain except at Feny, where its continuity is reported Price of rice rose a little except at Feny, where it is reported to be stationary. The Feny Subdivisional Officer reports—'Some damage by insects is apprehended by the present continuous cloudy weather.'
24	Tipperah „ 23, '89	2·21	Weather—cool and wet; not seasonable. Prospects of rice crop continue good; probable loss by rain. Price of rice falling.
25	Chittagong Hill Tracts. „ 22, '89	1·29	Weather—cloudy with rain throughout the week. Harvesting of *jum* paddy is now over. Gathering of cotton continues, but the recent rain has greatly injured the crop Mustard a wings similarly injured by the rain, which has rotted the seed. Lands are being p ouged for other winter crops.
	Hill Tipperah „ 23, '89	0·75	Weather—unsettled, mostly drizzling. *Amun* paddy somewhat injured by rain, and also cotton, chillies, and other winter crops. But no serious consequence apprehended. Price of rice has risen.
BEHAR			
Patna Div. 26	Patna „ 23, '89	0·23	Weather—cloudy and hot for the season. Sowing of *rubbi* crops still continues. Prospects of paddy reported to be satisfactory. In some places paddy is being reaped. Prices of food-grains show a tendency to fall.
	Dinapur ...	0·25	
	Barh ...	0·10	
	Behar ...	Nil	
27	Gya „ 23, '89	0·13	Weather—cold and cloudy. Sowing of *rubbi* and poppy still going on. Paddy is being harvested in some places. The sky has been cloudy, and if it continues to be so any longer, it will do injury to the *rubbi* crops. Prices of food-grains stationary. Food-stock sufficient.
28	Shahabad „ 23, '89	Figures not furnished.	Weather—warm and cloudy with some showers. There have been showers all over the district which have done much good to the *rubbi* crop. Harvesting of winter rice is going on. Prices falling.
29	Durbhunga „ 23, '89	Nil	Weather—continues hot. Rain fell in certain parts of the district. Harvesting of rice commenced. Prospects of other crops very good. Prices falling.
30	Mozufferpur „ 23, '89	0·12	Weather clear. *Rubbi* sowings going on. Winter rice nearly ready for harvest. Opium sowings progressing favourably in Sudder; but rain wanted in Hajipur.
	Hajipur ...	0·20	
	Sitamarhi ..	0·30	
31	Sarun „ 23, '89	1·21	Weather—unusually warm. Clouds and heavy rain at times. Prospects of crops excellent. Rain has benefited both rice and growing *rubbi* crops, and has done no damage to poppy.
32	Chumparun „ 23, '89	0·62	Weather cooler. Paddy harvest progressing. *Rubbi* germination healthy. More than two-thirds of the lands engaged for poppy sown.
Bhagulpore Div. 33	Monghyr „ 23, '89	Nil	Weather—rather warm for the time of the year. Generally cloudy in midday. Harvesting of winter rice has commenced in places. *Rubbi* sowings still going on. Prices falling.
	Begusarai ...	0·10	
	Jamui ...	0·21	
34	Bhagulpur „ 23 '89	0·24	Weather—warm; cloudy with one or two very light showers. Prospects of crops good, but clear weather is wanted. *Rubbi* sowings still in progress. New rice coming into the market.
	Banka ...	0·26	
35	Purneah „ 23, '89	Nil	Weather—cloudy and warm for the season. *Aghani* harvest begun. Mustard in flower; *kurthi* and other *rubbi* crops doing well.
36	Maldah „ 23, '89	0·12	Weather—cloudy with occasional light showers Harvesting of winter rice going on. *Kulai* and mustard seed will suffer to some extent from the rain, but other *rubbi* crops will profit by it. Common rice selling at 14 seers a rupee in the Sudder.
	Chanchal ...	0·16	
	Shibgunge ...	1·77	
	Gajole ...	Nil	
	Sonthal Perghs. „ 23, '89	1·53	Weather—cloudy with frequent light showers almost throughout the week. The rain has done some damage to the ripe rice crop. Cutting of rice has been postponed on account of this uncertain weather. Prospects of *rubbi* crops fair.
	Deoghur ...	1·92	
37	Godda ...	0·37	
	Jamtara ...	3·74	
	Pakour ...	0·87	
	Rajmehal ...	0·30	

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.				
Orissa Divs.	38	Cuttack Nov. 23, '89	9·28	Heavy rain fell between 14th and 21st, and there was a storm on the night of the 20th. Weather fine to-day (23rd). Considerable damage has been caused by the bad weather to *bírí*, *mung*, and *jaba*. Some harm has also been done to the forward *guru sarad* paddy, but this will not be serious if there is no more rain. The actual loss has not yet been ascertained.
	39	Pooree „ 22, '89	13 33	Weather—stormy in the middle of the week. *Sarad* crop has been damaged by the cyclone of the 19th, and in some parts has been submerged. Extent of damage not yet accurately ascertained; probably between 4 and 6 annas. Price of rice has risen.
		Khoorda	9 86	
	40	Balasore „ 23, '89	4 55	Weather—stormy. Rice and *rabbi* crops everywhere injured by the stormy weather: extent of injury not yet fully known. At Balasore the price of rice has risen from 22 to 16 seers per rupee.
CHOTA NAGPORE				
		South-West Frontier Agency.		
Chota Nagpore Divs.	41	Hazaribagh Nov. 23, '89	0 03	Weather—cloudy and unsettled. Paddy is being harvested with good outturn nearly everywhere. *Rabbi* crops much benefited by recent rain. Poppy doing well.
	42	Lohardugga „ 23, '89	1·79	Weather—rainy and cloudy. Harvesting of paddy going on. Prospects of *rabbi* good In Palamow rain has much benefited the standing *rabbi* seedlings and has helped the *rabbi* sowings. Prices falling.
		Palamow (up to 18th) ..	0·61	
	43	Singbhoom „ 23, '89	1·64	Weather—rainy and overcast throughout the week without break. Clear and sunny this morning (23rd). Paddy prospects satisfactory, but the reaping has been retarded by the late rain. Cold-weather crops are doing well. The later tusser cocoon crop will be affected by the rain; the first crop is expected to be a full one.
	44	Manbhoom „ 23, '89	1·83	Weather—warm and cloudy. Incessant rain during first five days of the week. This rain has done some damage to standing crops, as also to those that have been cut. Rain will injure *rabbi* crops in flower to a certain extent. Price of common rice stationary.
		Govindpore ...	1·32	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 26th November, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																		
		WHEAT.			BARLEY.			RICE, BEST SORT			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	Western Districts.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan ...	13 4	13 4	11 8	No sale.			12 0	11 10	13 8	16 13	14 10	16 8	...	...	...
2	Bankoora ...	13 12	13 8	12 0	14 8	14 8	10 0	15 0	15 0	14 8	19 0	18 0	20 0		. .	..
3	Beerbhoom ...	15 0	15 0	11 0	...	...	...	12 0	12 0	12 4	15 0	15 0	15 0	...	...	...
4	Midnapore ...	13 8	13 8	13 5	...	...	...	12 8	12 8	12 0	15 8	14 4	14 0	..	.	...
5	Hooghly ..	13 0	13 0	13 0	...	...	..	8 0	8 0	10 0	12 0	12 0	13 0	.	..	...
	Howrah ..	...	...	.	...	...	...	9 8	9 8	12 8	13 8	12 8	16 8	.	...	..
	Central Districts.															
	Calcutta ..	13 4	13 3	11 8	16 13	16 10	14 3	8 2	7 15	9 10	12 12	12 11	13 14	16 10	15 10	12 4
6	24-Pergunnahs	14 0	14 0	12 0	16 0	17 0	16 0	7 8	7 8	8 0	15 0	14 0	15 0	...	...	.
7	Nuddea ...	14 14	14 14	12 5	16 0	16 0	16 0	10 8	10 5½	12 5	12 6	12 6	16 12	...	...	...
8	Khoolna ...	...		...		.	.	11 0	11 0	16 0	14 0	13 5	18 0	...	...	...
9	Jessore ...	13 5	13 5	10 0	...	...	.	9 0	9 0	12 0	12 0	12 0	18 0	...		...
10	Moorshedabad	16 0	16 0	12 12	..		...	10 8	10 8	14 0	15 0	15 0	16 0	..	.	..
11	Dinagepore .	16 0	14 8	12 0	23 0	19 0	14 8	13 4	12 0	14 0	17 12	16 12	16 12	...	..	...
12	Rajshahye ...	15 0	15 0	15 12	20 10	19 8	24 0	9 12	9 12	2 0	12 12	12 12	15 15	...	...	...
13	Rungpore ...	13 5	13 5	15 0	...		...	9 6	10 0	13 0	12 4	12 12	17 12	...	...	...
14	Bogra ...	13 8	13 8	13 8	...	...	...	12 0	10 8	13 8	14 4	12 12	18 12	...	...	...
15	Pubna ...	16 14	16 8	16 0	.	.	.	7 8	7 8	7 8	15 0	14 4	18 0	.	...	...
16	Darjeeling ...	10 0	9 0	10 0	9 0	10 0	10 0	5 0	5 0	5 0	12 0	12 0	12 0	...	...	...
17	Julpigoree ..	12 0	...	10 0	16 0	..	16 0	8 0	7 0	11 0	14 0	11 8	15 0	...	...	...
	Eastern Districts.															
18	Dacca ...	13 0	13 0	15 0	20 0	26 0	20 0	10 0	9 12	13 0	12 0	11 0	15 0	...	...	...
19	Furreedpore ...	13 0	13 0	20 0	...	..	32 0	8 0	9 0	12 0	12 0	13 0	14 0	..	...	...
20	Backergunge ...	...	...	..	...	...	...	10 4	10 4	11 0	15 0	14 0	12 5	...	...	...
21	Mymensingh ...	10 0	10 0	10 0	..	...	...	9 0	8 12	12 0	10 0	9 8	16 0	...	..	...

A In subdivisions retail prices of salt per rupee are :—Culna 10 seers, Cutwa 10 seers 6 chittacks, and Ranegunge 10½ seers.
B At Rampore Hát retail price of salt 9½ seers per rupee.
C In subdivisions retail prices of salt per rupee are :—Tumlook 8 seers, Contai 9 seers, and Ghattal 11 seers.
D In subdivisions retail prices of salt per rupee are :—Serampore 10 seers and Jehanabad 9 seers 13 chittacks.
E In subdivisions retail prices of salt per rupee are :—Baraset 9 seers, Basirhat 9 seers, Diamond Harbour (Magrahat) 10 seers, Barrackpore 9 seers 2 chittacks, and Dum Dum 10 seers.
F In subdivisions retail prices of salt per rupee are :—Kooshtea 10 seers, Meherpore 10½ seers, Choondanga 9½ seers, and Ranaghat 10 seers.
G In Satkhira and Bagirhat subdivisions retail price of salt 8 seers per rupee.
H In subdivisions retail prices of salt per rupee are :—Jhenida 9 seers, Magura 9½ seers, Narail 9½ seers, and Bongong 10 seers.
I In subdivisions retail prices of salt per rupee are :—Lalbagh 10 seers, Jungipore 10seers, and Kandi 10½ and 10½ seers.

Head-quarter Station Bazars of the Districts of Bengal on the 15th November 1889.

INDIAN-CORN OR MAIZE (*Zea Mays.*)			ARHAR OR TUR, CAJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															BENGAL.
															Western Districts.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
	No sale.		18 0	18 0	20 0	100 0	100 0	190 0	A 10 5	10 5	10 10½	3 11 3	3 11 3	3 10 3	Burdwan.
28 0	28 0	24 0	16 0	16 0	19 0	280 0	280 0	320 0	10 0	10 0	10 0	3 15 0	3 15 0	3 14 0	Bankoora.
...	...	...	10 8	10 8	9 0	160 0	160 0	160 0	B 10 8	10 8	10 0	3 10 0	3 10 0	3 13 0	Beerbhoom.
...	...	...	12 0	12 0	14 0	160 0	160 0	120 0	C 10 3	10 3	10 8	3 15 0	3 15 0	3 12 0	Midnapore.
...	...	...	11 0	13 0	13 0	120 0	120 0	120 0	D 9 0	9 0	9 0	3 11 6	3 11 6	4 6 0	Hooghly.
...	...	...	12 8	12 8	12 8	100 0	100 0	100 0	9 2	9 2	10 10	3 14 0	3 14 0	3 9 6	Howrah.
															Central Districts.
19 0	18 0	14 2	17 9	17 12	15 14	100 0	100 0	92 4	9 12	9 12	10 10	3 12 11	3 13 5	3 8 2	Calcutta.
..	...	...	18 0	18 4	6 0	100 0	100 0	130 0	E 10 0	10 0	10 4	3 9 6	3 9 6	3 9 0	24-Pergunnahs.
...	...	...	17 12	17 12	17 12	...	...	...	F 9 2	9 2	9 2	3 14 0	3 14 0	3 14 0	Nuddea.
...	.	...	...	...	...	140	210 0	160 0	G 8 0	9 0	9 0	4 8 0	4 0 0	4 0 0	Khoolna.
...	...	..	16 0	16 0	20 0	160	160 0	160 0	H 9 2	9 2	9 2	4 0 0	4 0 0	4 0 0	Jessore.
...	...	...	16 0	16 0	19 0	220 0	220 0	200 0	I 11 0	11 0	10 10	3 8 0	3 8 0	3 11 0	Moorshedabad.
...	...	.	19 4	16 12	9 8	160	60	160 0	J 8 12	9 8	10 0	4 8 0	4 0 0	3 14 0	Dinagepore.
...	...	...	17 4	16 8	12 8	240	140 0	240 0	K 9 9	9 9	9 12	4 2 8	4 0 0	3 13 4	Rajshahye.
...	..	...	12 4	12 10	7 7	100 0	100 0	120 0	L 8 14	8 14	9 6	4 8 0	4 8 0	4 4 0	Rungpore.
...	...	...	...	...	...	90 0	90 0	90 0	9 0	9 0	9 0	4 2 8	4 0 0	4 5 4	Bogra.
...	...	...	17 4	17 4	18 0	200	200	400	M 8 11½	8 11½	10 0	4 1 0	4 0 8	...	Pubna.
22 0	18 0	20 0	8 0	8 0	8 0	120 0	120 0	120 0	N 7 0	7 0	...	5 0 0	4 15 0	5 0 0	Darjeeling.
...	...	..	12 0	8 0	11 0	128 0	128 0	128 0	O 9 0	8 0	9 0	4 2 0	...	4 0 0	Jupigoree.
															Eastern Districts.
...	...	...	14 0	14 0	17 0	160 0	160 0	120 0	P 10 0	10 0	9 8	3 15 0	3 15 0	4 0 0	Dacca.
18 0	18 0	...	10 0	10 0	...	120 0	120 0	120 0	9 0	9 0	9 0	4 4 0	4 4 0	4 4 0	Furreedpore.
...	..	...	...	...	...	120 0	120 0	120 0	Q 10 0	9 12	10 10	4 0 0	4 2 0	3 12 0	Backergunge.
...	...	...	..	...	...	...	..	..	R 8 8	9 0	9 8	4 8 0	4 3 0	4 0 0	Mymensingh.

J In Thakurgaon subdivision retail price of salt 8 seers per rupee
K In subdivisions retail prices of salt per rupee are :—Nattore 9 seers and Nowgong 8 seers.
L In subdivisions retail prices of salt per rupee are :—Gaibanda 8 seers and Kurigram 9 seers.
M In S rajgunge subdivision retail price of salt 10 seers per rupee.
N At Siliguri retail price of salt 8 seers per rupee.
O At Fallacutta in the Alipore subdivision retail price of salt 8 seers per rupee.
P In subdivisions retail prices of salt per rupee are :—Manickgunge 8 seers, Moonshigunge 8 seers 14 chittacks, and Narsingunge 9 seers 14 chittacks.
Q In subdivisions retail prices of salt per rupee are :—Patuakhali 9 seers, Perozepore 9 seers, and Ghola 8 seers.
R In subdivisions retail prices of salt per rupee are :—Kishoregunge 8 seers, Jamalpore 10 seers, Sherepore 8 seers, and Netrokona 8 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

QUANTITIES PER RUPEE IN

Number	DISTRICTS.	WHEAT. Present return.	WHEAT. Next return preceding.	WHEAT. Corresponding return of last year.	BARLEY. Present return.	BARLEY. Next return preceding.	BARLEY. Corresponding return of last year.	RICE, BEST SORT. Present return.	RICE, BEST SORT. Next return preceding.	RICE, BEST SORT. Corresponding return of last year.	RICE, COMMON. Present return.	RICE, COMMON. Next return preceding.	RICE, COMMON. Corresponding return of last year.	JOWAR OR CHOLUM, (*Sorghum Vulgare*) Present return.	JOWAR OR CHOLUM, (*Sorghum Vulgare*) Next return preceding.	JOWAR OR CHOLUM, (*Sorghum Vulgare*) Corresponding return of last year.
	***Eastern Districts*—concluded.**	S Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch	S. Ch	S. Ch.	S. Ch	S. Ch.
22	Chittagong ...	10 0	10 0	10 8		...	...	8 0	8 0	11 0	15 0	14 0	18 0	..	...	...
23	Noakholly ...	...	...	...		...	...	11 0	11 0	13 0	13 0	13 0	15 0	...	...	...
24	Tipperah ...	12 5	11 7	11 8		.		10 10½	10 0	13 0	17 12½	14 9½	16 0		.	...
25	Chittagong Hill Tracts	.		.	...	...	...	9 6	8 14	12 0	19 0	9 12	16 0	..	.	...
	Hill Tipperah...	6 0	6 0	8 0	..	...	...	8 0	8 0	10 0	12 0	10 0	18 0	...	..	...
	BEHAR.															
26	Patna ...	18 0 (Red) / 16 8 (White)	16 2 (Red) / 13 12 (White)	... / 16 0	21 0	21 8	18 0	10 0	10 8	12 0	16 8	15 11	15 6	24 0	21 0	..
27	Gya ...	14 12	14 12	13 8	18 0	18 0	15 0	10 0	10 0	10 0	16 8	15 8	12 0	...	...	...
28	Shahabad ...	14 0	14 0	14 8	20 0	17 0	19 0	9 0	9 0	10 8	12 0	12 8	14 8	20 0	20 0	18 8
29	Durbhunga ...	16 0	15 8	12 8	14 13	14 13	18 4	14 4	10 4	11 0	20 9	19 0	14 8	...	...	...
30	Mozufferpore	12 8	13 8	12 0	18 8	15 0	16 8	9 0	9 0	10 0	14 0	13 0	12 0	...	...	...
31	Sarun ...	15 8	14 12	14 0	19 8	20 0	16 8	8 8	8 8	8 8	11 12	11 8	12 0	...	...	...
32	Chumparun ...	12 0	14 8	13 0	12 0	16 0	20 0	8 0	8 0	9 0	13 0	13 0	16 0	.	...	...
33	Monghyr ...	18 14	16 13	13 10	16 14	16 13	16 12	11 9	11 9	11 9	13 10	13 2	14 11	...	...	...
34	Bhagulpore ...	17 10	17 0	15 2	16 15	16 6	16 6	12 0	11 6	11 6	16 6	15 2	13 14	...	...	...
35	Purneah ...	17 0	15 0	13 0	...	...	...	13 0	10 0	13 0	20 0	13 0	15 0	...	...	...
36	Maldah ...	14 0	17 0	14 0	...	...	...	12 0	11 0	12 0	14 0	14 0	16 8	...	...	...
37	Sonthal Perghs.	15 0	13 0	11 0	...	...	...	13 0	13 0	13 0	16 0	16 0	16 0	...	...	...
	ORISSA.															
38	Cuttack ...	13 2	13 2	11 13	...	...	...	10 8	10 8	10 8	17 0	15 12	18 6	...	...	...
39	Pooree ...	13 2	11 13	10 8	...	...	...	13 2	15 12	10 8	17 1*	19 5	15 12	...	...	...
40	Balasore ...	15 0	15 0	12 0	13 0	13 0	13 0	13 0	13 0	12 0	22 0	21 0	18 0	...	...	...
	CHOTA NAGPORE.															
	South-West Frontier Agency.															
41	Hazaribagh ...	13 0	11 12	12 0	15 0	14 0	12 0	10 0	10 0	7 0	17 0 / 22 0 (New)	17 0	14 0 (New)	...	...	...
42	Lohardugga	(White) 11 8 / (Red) 13 0	11 0	11 8	13 0	12 0	...	13 0	12 0	(New) 14 0	15 8 / Coarse 22 0	14 0 / 30 0	17 8 (Old) 14 0	...	...	...
43	Singbhoom ...	10 0	10 0	11 0	12 0	12 0	20 0	16 0	16 0	16 0	20 0	20 0	20 0	...	...	..
44	Manbhoom ..	12 0	12 0	10 0	...	...	...	14 0	13 8	13 0	24 8	20 0	20 0	...	...	...

* Price of common rice is said to have risen owing to less importation into the town.

S At Cox's Bazar retail price of salt 8 seers per rupee.
T At Fenny Hát retail price of salt 8 seers per rupee.
U At Nowada retail price of salt 8½ seers per rupee.
V In subdivisions retail prices of salt per rupee are:—Buxar 10 seers, Sasseram 10 seers, and Bhabuah 9½ seers.
W In Tappore and Madhubani subdivisions retail price of salt 10 seers per rupee.
X At Hajeepore and Sitamarhi retail price of salt 10 seers per rupee.

CALCUTTA,
The 26th November 1889.

Station Bazars of the Districts of Bengal on the 15th November 1889—(concluded).

Indian-corn or Maize. (*Zea Mays.*)			Arhar or thur. Cadjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Wholesale prices per maund of 40 seers. Salt.			Districts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															Eastern Districts—concluded.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
...	...	...	...	...	...	100 0	100 0	110 0	9 S 0	8 0	9 0	4 0 0	4 0 0	3 14 0	Chittagong.
...	...	..	8 0	8 0	...	...	...	...	9 T 0	9 0	8 0	4 0 0	4 0 0	4 8 0	Noakholly.
..	...	...	8 0	8 0	8 0	...	...	...	8 14	8 14	8 0	4 8 0	4 8 0	4 6 0	Tipperah.
...	.	...	...	...	...	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 8 0	Chittagong Hill Tracts.
...	...	...	8 0	8 0	12 0	...	...	...	8 0	8 0	9 0	4 6 0	4 6 0	4 4 0	Hill Tipperah.
															BEHAR.
23 0	22 0	20 8	22 0	22 0	22 0	130 0	130 0	170 0	9 8	9 8	10 0	3 14 0	3 13 0	3 12 0	Patna.
...	...	...	19 0	19 0	17 0	200 0	200 0	200 0	9 U 2	9 2	9 0	4 2 0	4 2 0	4 0 0	Gya.
...	...	...	20 0	20 0	13 0	140 0	140 0	160 0	10 V 0	10 0	10 0	3 15 0	3 15 0	.....	Shahabad.
26 0	24 8	16 12	20 4	21 8	17 8	200 0	200 0	160 0	11 W 4	10 0	10 0	3 8 0	3 8 0	3 13 0	Durbhunga.
22 0	22 0	19 0	17 8	18 0	20 0	160 0	160 0	160 0	10 X 0	10 0	10 0	3 12 0	3 12 0	3 12 0	Mozufferpore.
22	20 8	19 4	21 8	20 0	19 8	160 0	160 0	160 0	9 8	9 8	10 4	4 2 0	4 2 0	3 14 0	Sarun.
22 8	22 0	21 0	17 8	17 8	22 0	160 0	160 0	160 0	10 Y 0	9 8	10 0	...	4 3 0	... ..	Chumparun.
23 1	23 1	16 4	18 14	19 15	18 1	147 0	147 0	147 0	9 Z 8	9 7	9 15	4 0 0	4 0 0	3 10 9	Monghyr.
24 0	22 11	16 6	17 10	17 10	17 0	164 0	170 4	161 8	10 1	10 1	10 0	.....	3 15 0	......	Bhaguloore.
...	...	...	16 0	15 0	16 0	200 0	...	120 0	9 Z1 0	9 0	8 0	4 7 0	4 7 0	4 6 0	Purneah.
...	...	...	...	...	...	120 0	140 0	160 0	8 0	9 0	9 8	...	.....	4 0 0	Maldah.
0	27 0	1	17 0	17 0	17 0	200 0	200 0	200 0	9 4	9 4	8 8	4 0 0	4 0 0	4 6 0	Sonthal Perghs.
															ORISSA.
...	...	...	18 6	18 6	17 1	80 0	80 0	80 0	11 0	11 0	11 0	3 12 0	3 12 0	3 12 0	Cuttack.
...	...	...	15 12	14 7	13 2	80 0	80 0	80 0	Z2 11 13	11 2	11 13	3 6 0	3 10 0	3 6 0	Pooree.
...	...	...	...	...	...	160 0	160 0	140 0	Z3 9 0	9 0	9 8	4 2 0	4 2 0	3 15 0	Balasore.
															CHOTA NAGPORE.
															South-West Frontier Agency.
30 0	27 0	18 0	16 0	16 0	16 0	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 4 0	Hazaribagh.
40 0	32 0	19 8	Large 15 0 Small 15 8	15 0	...	140 0	140 0	140 0	8 8	8 8	8 8	4 9 0	4 10 0	4 8 0	Lohardugga.
32 0	32 0	...	12 0	12 0	16 0	200 0	200 0	280 0	7 0	7 0	7 0	5 8 0	5 8 0	5 8 0	Singbhoom.
32 0	36 0	28 0	15 0	15 0	18 0	200 0	200 0	200 0	Z4 9 0	9 0	9 2	4 2 6	4 3 0	4 3 0	Manbhoom.

Y At Bettiah retail price of salt 9½ seers per rupee.
Z In subdivisions retail prices of salt per rupee are:— Begusarai 9½ seers and Jamui 9 seers.
Z1 At Kissengunge retail price of salt 8 seers per rupee.
Z2 In Khoorda subdivision retail price of salt 11 seers per rupee.
Z3 At Bhudruck retail price of salt 8 seers per rupee.
Z4 At Govindpore retail price of salt 9 seers per rupee.

Published for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 12 3	2 12 9	3 3 10	2 1 10	2 2 4	2 8 11	4 10 0	4 12 11	3 15 2	2 13 9	2 14 0	2 11 7
2	Serajgunge ...	2 2 0	2 6 6	2 12 0	...	...	...	4 8 0	4 8 0	3 15 0	2 0 0	3 0 0	2 5 0
3	Dacca ...	3 0 0	3 0 0	2 10 0	1 15 0	1 8 0	1 15 0	3 15 0	4 0 0	3 0 0	3 8 0	3 9 0	2 9 0
4	Naraingunge	...	...	...	...	...	...	3 12 0	4 0 0	2 12 0	3 4 0	3 8 0	2 4 0
5	Chittagong ...	3 12 0	3 12 0	3 8 0	...	...	...	4 8 0	4 11 0	3 6 0	2 10 0	2 12 0	2 2 0
6	Patna ...	(Red wheat) 2 3 0 (White wheat) 2 6 9	2 6 0 2 10 0	... 2 7 0	1 14 0	1 13 0	2 1 6	3 14 0	3 14 0	3 4 0	2 5 6	2 8 6	2 8 0
7	Balasore ...	2 8 0	2 8 0	3 10 0	3 0 0	3 0 0	3 0 0	3 0 0	3 0 0	3 4 0	1 12 0	1 13 0	1 15 6
8	Pooree ...	...	...	...	...	...	...	...	...	...	2 5 9	2 3 6	2 7 6
9	Cuttack ...	3 0 0	3 0 0	3 4 0	...	...	...	3 0 0	3 0 0	3 10 0	2 6 0	2 5 0	2 2 6

CALCUTTA,
The 26th November 1889.

in the undermentioned Marts of Bengal on the 15*th November* 1889.

Gram, Chana, Chhola, Kadalak or Sunaga. (*Cicer Arietinum.*)			Indian-corn or Maize. (*Zea Mays.*)			Arhar or Thur. Caiuan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Marts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 6 3	2 7 0	2 10 2	1 14 2	2 0 5	2 10 4	2 0 3	1 15 9	2 4 5	0 5 6	0 5 6	0 6 4	3 12 11	3 13 5	3 8 2	Calcutta.
3 0 0	3 2 0	3 10 0	...	...	...	...	...	...	...	...	...	3 14 0	3 14 0	3 6 0	Serajgunge.
3 0 0	3 0 0	2 8 0	...	...	...	2 12 0	2 12 0	2 4 0	0 4 0	0 4 0	0 5 0	3 15 0	3 15 0	4 0 0	Dacca.
3 0 0	3 0 0	2 12 0	...	...	...	3 12 0	3 12 0	3 0 0	0 8 0	0 8 0	0 10 0	4 0 0	4 0 0	3 12 0	Naraingunge.
3 4 0	3 4 0	3 4 0	...	...	...	...	...	...	0 7 0	0 7 0	0 5 0	4 0 0	4 0 0	3 14 0	Chittagong.
1 12 0	2 0 0	2 3 6	1 11 0	1 12 0	1 14 6	1 12 0	1 12 0	1 12 6	0 5 0	0 5 0	0 5 0	3 14 0	3 13 0	3 12 0	Patna.
2 12 0	2 12 0	3 3 0	...	...	...	...	...	...	0 4 6	0 4 6	0 5 0	4 2 0	4 2 0	3 15 0	Balasore.
...	...	...	..	...	...	...	...	...	...	...	...	3 6 0	3 10 0	3 6 0	Pooree.
1 14 0	1 14 0	2 2 0	...	...	...	2 2 0	2 2 0	2 2 0	0 8 0	0 8 0	0 8 0	3 12 0	3 12 0	3 12 0	Cuttack.

Published for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division.	District.	Representative station.	Air Pressure. Mean barometric height, 8 A.M.	Air Pressure. Mean reduced to sea-level.	Air Pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Temperature. Date.	Temperature. Lowest during week.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature of week.	Temperature. Mean daily temperature of week.	Temperature. Variation from normal mean of week.	Temperature. Mean, 8 A.M., temperature.
Orissa.	Pooree	Pooree ..	29·816	29·850	—	NE	8·6*	85·7	17th Nov.	68·7	24th Nov.	79·8	71·8	75·8	—	76·2
		Jagulpore	29·817	29·847	—·079	NNW	378	84·2	17th ,,	68·9	20th ,,	78·6	72·2	75·4	+0·9	74·6
		Pilot Point† ..	29·857	29·889	—·139	Northerly	252	84·4	17th ,,	71·6	16th ,,	80·9	73·8	76·7	+3·9	76·9
	Cuttack ...	Cuttack ...	29·808	29·891	—·125	ENE	106	86·9	17th ,,	67·8	20th ,,	78·3	71·2	74·8	+0·3	73·7
	Balasore . .	Balasore ..	29·869	29·936	—·097	N	134·6	84·4	18th ,,	62·1	20th ,,	77·79	68·7	72·99	+1·7	71·9
South-West Bengal.	South-West Midnapore / South 24-Pergunnahs	Sangor Island	29·897	29·934	—·001	NE	276	80·2	17th & 22nd Nov.	68·4	19th & 20th Nov.	76·6	70·7	73·6	+2·3	72·0
	Midnapore	Midnapore ..	29·794	29·900	—·084	N	30·7	79·3	17th ,,	67·2	19th ,,	75·1	69·1	72·1	+0·5	70·9
	24-Pergunnahs ... .. / Howrah ... ... / Hooghly	Calcutta	29·916	29·940	—·083	NE	166	78·6	17th ,,	66·2	18th, 19th, 20th Nov	76·1	69·2	72·7	+0·8	71·3
	Burdwan ...	Burdwan	29·840	29·944	—·096	Calm	50·2	77·1	16th & 21st Nov.	60·2	18th ,,	75·7	70·1	72·9	+0·8	70·8
	Bankoora ...	Bankoora ...	29·881	29·944	—·080	N	60·0	76·1	16th ,,	66·7	17th ,,	75·9	65·4	71·1	—1·6	69·9
	Beerbhoom ... / West Burdwan	Kanseguuga	29·843	29·902	—·020	North-easterly.	69·8	77·3	16th & 21st Nov.	66·5	17th ,,	75·7	68·0	71·9	+0·6	70·3
	Moorshedabad	Berhampore.	29·886	29·955	—·078	North-easterly.	51·8	79·3	21st ,,	67·2	17th ,,	76·5	64·9	72·7	+1·1	70·2
	Nuddea	Krishnaghur,..	29·900	29·974	—·065	E.S.E	100·3	78·0	16th ,,	68·5	21st ,,	76·1	69·5	72·9	+1·0	71·5
	Jessore ... .. / Khoolna	Jessore ,,	29·921	29·956	—·080	North-easterly.	73·2	80·2	16th ,,	68·5	21st & 22nd Nov	77·1	69·9	73·5	—0·8	71·2
	Chittagong	Chittagong	29·850	29·942	—·056	NE	42·9	85·1	16th ,,	67·0	22nd ,,	80·4	70·3	75·6	+2·1	73·4
East Bengal.	Chittagong Hill Tracts	Demagiri						Observations not received.								
	Backergunge	Barrisal .	29·929	29·943	—·035	NE	67·1	79·3	16th Nov.	63·4	21st ,,	76·8	69·9	73·4	+0·6	73·3
	Noakholly	Noakholly ...	29·915	29·960	—	NE	95·0	81·3	16th ,,	67·8	21st ,,	78·0	69·7	73·9	—	73·1
	Furreedpore	Furreedpore,.	29·937	29·978	—·022	North-easterly.	59·9	78·5	17th ,,	63·4	21st & 22nd Nov.	75·3	69·2	72·2	+1·1	71·1
	Dacca	Dacca .	29·931	29·954	—·048	North-easterly	79·0	79·1	21st ,,	63·3	19th ,,	76·1	68·8	72·5	—0·3	71·9
	Tipperah	Commillah	29·918†	29·94 1†	—·043	North-easterly.	80·5	79·4	16th ,,	67·8	21st & 22nd Nov	76·0*	69·6	73·0*	+0·5	72·3
	Mymensingh	Mymensingh	29·900	29·960	—·041	North-easterly.	60·9	80·0	21st ,,	69·1	20th ,,	76·8	70·2	73·5	+1·6	72·8
North Bengal.	Bogra	Bogra	29·884	29·948	—·033	Calm	25·6	79·3	21st ,,	68·1	20th ,,	77·0	69·6	73·3	+1·6	72·0
	Pubna	Serajgunge .	29·909	29·957	—·035	WSW	23·1	79·8	21st ,,	69·4	22nd ,,	76·5	69·8	73·1	+2·4	71·8
	Rajshahye	Rampore Beauleah.	29·880	29·938	— 030	North-easterly.	40·8	78·0	16th ,,	68·2	22nd ,,	77·0	69·5	73·2	+4·1	71·9
	Maldah	Maldah ...	29·893	30 977	—	NW	5·6	82·8	21st ,,	66·9	17th ,,	78·7	68·3	73·5	—	71·7
	Dinagepore	Dinagepore ..	29·953	29·978	—·029	Easterly	31·0	80·1	16th, 21st, 22nd Nov.	66·2	20th ,,	78·5	67·5	73·0	+3·3	70·4
	Rungpore	Rungpore ,	29·887	29·930	—·043	ENE	33·3	83·4	21st ,,	65·9	21st ,,	79·2	67·5	73·4	+4·3	70·0
	Julpigoree ... ... / Cooch Behar	Julpigoree ...	29·768	30 006	—·021	N	?	83·9	16th ,,	61·4	23th ,,	81·2	63·8	72·5	+3·6	69·1
	Darjeeling Hill Tracts	Darjeeling	25·002	* —	—·050	Variable	77·1	55·6	21st ,,	45·7	17th ,,	56·9	44·7	50·8	+3·5	50·4
South Bihar.	Purneah / North Bhagulpore ...	Purneah ..	29·844	29·974	—·062	ENE	20·6	82·2	21st ,,	66·0	17th & 20th & 21st Nov.	80·0	66·7	73·4	+4·3	70·6
	Monufferpore ..	Monufferpore						Observations suspended.								
	Durbhunga ...	Durbhunga ..	29·816	29·900	—·044	ENE	50·6	83·4	16th Nov.	66·4	19th & 20th Nov	82·4	69·4	75·4	+5·1	71·0
	Chumparun ..	Motihari ...	29·761	29·998	— 036	Variable	80·8	80·6	16th ,,	60·8	19th ,,	82·2	63·9	73·1	+5·2	68·6
	Saran ...	Chupra	29·784	29·984	—·048	E	35·7	85·3	17th ,,	68·9	18th & 19th Nov.	81·7	62·8	72·2	+3·5	71·3
Shahabad		Dehree	29·618	29·986	—·079	NNW	102·8	85·2	17th ,,	62·0	18th ,,	80·6	65·5	73·1	+5·2	69·7
		Buxar	29·734	29·980	— 074	Northerly	72·0	85·4	16th ,,	62·9	18th ,,	80·0	66·2	73·1	+3·2	70·5
		Arrah ,	29·792	29·894	—·046	Calm	47·9	86·6	16th ,,	63·6	18th ,,	82·0	64·9	74·0	+5·7	70·6
	Gya .	Gya .	29·893	29·997	—·071	South-easterly.	101·4	84·6	17th ,,	64·7	19th ,,	81·2	66·7	74·0	+4·0	69·8
	Patna .	Bankipore	29·801	29·902	—·073	E	32·1	86·9	16th ,,	63·1	18th ,,	82·1	66·3	74·4	+5·0	72·2
	South Bhagulpore .. / Monghyr ..	Bhagulpore ..	29·802	29·970	—·062	Northerly	51·1	82·8	17th ,,	67·0	16th & 17th Nov.	79·7	68·0	73·9	+5·3	70·0
Chota Nagpore.	Sonthal Pergunnahs ..	Doomka ..	29·460	29·976	—	Northerly	76·0	80·1	18th ,,	66·1	17th ,,	76·7	68·0	72·4	—	73·1
	Hazaribagh	Hazaribagh	27·910	29·985	—·073	Calm	148·0	78·2	17th ,,	61·2	18th ,,	72·8	62·6	67·7	+1·0	65·3
	Lohardugga ... ... / Manbhoom	Ranchee ..	27·775	29·959	—·086	N	157·3	79·5	16th ,,	57·8	17th ,,	72·2	60·2	66·2	+0·8	65·2
	Singbhoom	Chyebassa ...	29·172	29·960	—	NNE	53·3	81·8	16th ,,	66·0	19th ,,	75·3	68·0	71·9	—	69·2

* Means for five days | † Means for six days.

Explanation.—*Summary.*—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last ten years. The *Humidity* of the atmosphere, expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of rainy days are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station for the period in question during the past 17 years. The rainfall in stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fall.

for the week ending Friday, the 22nd of November 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. Of week. Mean for district.	Of week. Normal mean.	Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since May 15th. Mean for district.	Since May 15th. Normal mean.	Since May 15th. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
94	9·0	13·63	11·99	0·17	14·94	1·09	+13·85	74·92	55·95	+20·98	5·0	0·2	Pooree	Pooree	Orissa.
91	6·6	1·04											Gopalpore ...		
95	9·7	12·41											False Point		
84	9·4	8·11	7·74	0·15	9·84	0·74	+9·10	64·19	50·74	+13·45	4·8	0·3	Cuttack	Cuttack	
91	7·1	4·82	4·83	0·07	6·67	0·70	+5·97	49·88	53·17	−3·29	4·2	0·1	Balasore	Balasore	
95	9·7	5·35	5·23	0·03	6·56	0·58	+5·98	58·39	61·60	−3·21	4·7	0·1	Saugor Island	South-West Midnapore / South 24-Pergunnahs	South-West Bengal.
79	7·0	3·53	2·43	0·02	2·87	0·19	+2·68	46·27	51·04	−4·77	5·0	0·1	Midnapore	Midnapore	
93	10·0	2·17	1·75	Nil	3·09	0·27	+2·82	53·38	50·85	+2·53	5·7	0·0	Calcutta ...	24-Pergunnahs ... ... / Howrah ... ... / Hooghly	
91	9·9	4·08	4·05	Nil	7·04	0·30	+6·74	43·85	46·09	−2·26	6·0	0·0	Burdwan ...	Burdwan	
95	9·0	3·30	2·61	Nil	3·62	0·29	+3·33	55·87	51·95	+3·92	6·3	0·0	Bankoora	Bankoora	
93		4·32	2·10	Nil	4·55	0·14	+4·41	52·40	51·02	+1·38	4·8	0·0	Ramgunge ...	Beerbhoom ... ... / West Burdwan ...	
99	10	2·78	2·20	Nil	3·20	0·23	+2·97	51·15	49·82	+1·33	4·0	0·0	Berhampore ...	Moorshedabad	
93	9·7	7·25	5·56	Nil	7·40	0·30	+7·10	51·49	48·66	+2·83	5·0	0·0	Krishnaghur ...	Nuddea	
96	9·7	5·96	4·50	0·01	5·69	0·31	+5·38	53·66	52 31	+1·35	5·9	0·1	Jessore ...	Jessore ... ... / Khoolna	
90	9·6	1·03	1·09	0·19	1·21	1·68	−0·47	99·42	111·92	−12·50	3 5	0·2	Chittagong ...	Chittagong	East Bengal.
			0·99	0 23	4·39	1·82	+2·57	64·45	79·72	−15·27	3 0	0 2	Demagiri ...	Chittagong Hill Tracts	
96	9·3	2·61	2·53	0·08	2·79	1·22	+1·57	77·58	75·13	+2·45	5·8	0·1	Barrisal ...	Backergunge	
93	8·7	1 32	1·41	0·09	2·00	2·03	+0·96	90·02	104·47	−14 45	6 5	0·1	Noakholly ...	Noakholly	
94	9·4	6·51	4·28	0·01	6 27	0·30	+5·97	60·23	55·14	+5·09	5·3	0·1	Furreedpore ...	Furreedpore	
96	9·0	2·57	3·35	0·02	4·90	0·48	+4·42	74·61	58·87	+15·74	6·8	0·1	Dacca ...	Dacca	
92	8·0	1·78	1·71	0 03	2·75	0 62	+2·13	55·41	68·30	−12·89	6·0	0·1	Commillah ...	Tipperah	
90	8·1	1·89	2·60	0·01	2 47	0 22	+2·25	88·10	66·96	+21 14	3 4	0·1	Mymensingh ...	Mymensingh	
93	7·1	0·68	0·67	Nil	1·05	0·31	+0·74	64·80	56 71	+8·09	2·3	0 0	Bogra ...	Bogra	North Bengal.
96	9·3	2·21	3·54	Nil	5·57	0·25	+5·32	54·99	53·11	+1·88	5 5	0 0	Serajgunge ...	Pubna	
93	5·3	1·66	1·23	Nil	2·19	0·14	+2·05	54·30	52·88	+1 42	4 7	0 0	Rampore Beauleah ...	Rajshahye	
92	5·7	0·12	0·14	Nil	0·50	0·18	+0·32	39·76	53 60	+6 16	1 0	0·0	Maldah ...	Maldah	
93	8·4	Nil	0·15	Nil	0·27	0·04	+0·23	57·37	56·39	+0 98	1·0	0·0	Dinagepore ...	Dinagepore	
74	4·6	Nil	0·03	Nil	0·06	0·08	−0·02	85 16	73·53	+11·63	0·5	0·0	Rungpore ...	Rungpore	
90	2·6	0·74	0 33	Nil	0·38	0 03	+0·35	117·13	110·00	+0·14	0·8	0·0	Julpigoree ...	Julpigoree ... ... / Cooch Behar	
84	5·0	0·15	0·43	0 04	0·43	0·22	+0·21	132·68	110·02	+12·66	1·0	0·1	Darjeeling ...	Darjeeling Hill Tracts	
91	3·9	Nil	Nil	Nil	Nil	0·03	−0·03	74·71	57·98	+16·73	0·0	0·0	Purneah ...	Purneah ... ... / North Bhagulpore	North Behar.
			0·11	0·01	0·11	0·04	+0·07	48·87	42 40	+6·11	0·7	0 1	Mozufferpore ...	Mozufferpore	
87	2·0	Nil	Nil	0·01	Nil	0·03	−0·03	51·84	44 40	+7·44	0·0	0·1	Durbhunga ...	Durbhunga	
90	2·9	0·02	0·68	0·01	0·68	0·01	+0·67	63·55	45·93	+17·62	1·5	0·1	Motihari ...	Chumparun	
89	3·3	1·15	1·04	0 05	1·04	0 08	+0 96	40·13	41·94	−0·81	1 3	0·1	Chupra ...	Sarun	
89	5·3	0·37											Dehree ...		
85	4·3	2 42	0·99	0·04	0·99	0·15	+0·84	39·92	39·12	+0·80	2·0	0·1	Buxar ...	Shahabad	South Behar.
89	6·3	0·20											Arrah ...		
89	5·7	0·13	0 24	Nil	0 24	0·14	+0 10	37·07	40·54	−3·47	1·3	0·0	Gya ...	Gya	
83	6·6	Nil	0·19	0·01	0·19	0·11	+0·08	43·49	40·54	+2·95	1·3	0·1	Bankipore ...	Patna	
95	7·1	0·04	0·12	Nil	0·12	0·12	0	42·43	42·89	−0·46	1·0	0·0	Bhagulpore ...	South Bhagulpore ... / Monghyr	South Behar.
90	7·1	1·53	0·97	Nil	1 70	0·13	+1·57	54·32	50·16	+4·16	3·1	0·0	Doomka ...	Sonthal Pergunnahs ...	
93	9 0	1·06	0·63	Nil	1·03	0·20	+0·83	43·03	49·68	−6·65	2·0	0·0	Hazaribagh ...	Hazaribagh	
88	9·0	1·7	0·86	0 02	0·87	0·25	+0·62	44·24	48·01	−3·77	2·7	0·1	Ranchi ...	Lohardugga	Chota Nagpore.
			1 47	0·02	2·05	0·17	+1·88	38·33	40·20	−7·87	5·5	0·1		Manbhoom	
94	10·0	2·31	1 64	Nil	2·44	0·23	+2·21	48·70	50·30	−1·04	0·0	0·0	Chyebassa ...	Singbhoom	

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.

denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means

years. The means of the district are the numerical average of the rainfall returns received in the district, i.e., from total rainfall at the subdivisions

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 22nd of November 1889.

Meteorological Division.	District.	Station.	Rainfall.							Total		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
			Saturday, 16th November.	Sunday, 17th November.	Monday, 18th November.	Tuesday, 19th November.	Wednesday, 20th November.	Thursday, 21st November.	Friday, 22nd November.	Number rainy days.	Rainfall week.				
ORISSA	Pooree	Pooree	0·28	.....	0·39	2·86	10·84	0·11	.....	5	14·39	17·68	1·78	80·42	49·78
		Khurdah	0·31	.....	... ..	2·85	8·09	2·00	.....	4	8·16	10·16	1·27	76·57	56·37
		Banpur	0·13	.....	0·80	2·10	9·30	0·50	.....	5	12·03	18·16	1·59	69·36	47·37
		Palse Point	3·31	.....	0·61	?	6·94	1·04	0·31	6	14·41?		2·13		69·11
		Gop											?		?
		Pipli											?		?
	Cuttack	Jagatsingpore	0·98	.....	0·19	2·16	3·70	0·95	.....	5	7·98	10·41	0·90	73·97	46·03
		Banki	0·78	.....	0·03	1·20	3·57	0·45	.....	5	6·05	7·09	0·68	59·43	47·94
		Cuttack	0·70	.....	0·03	1·13	5·20	1·70	.....	5	8·77	11·54	0·87	75·18	55·46
		Kendrapara	0·95	.....	0·17	1·04	5·50	1·06	.....	5	8·78	10·81	0·76	71·77	52·14
		Jajpore	1·21	.....	.....	0·46	4·04	1·45	.....	4	7·16	9·89	0·54	57·64	42·19
		Dharmsala	1·40	.....	2·10	1·90	.....	1·90					?		?
		Saltpore	.....	.....	.....	1·40	4·55	0·90					?		?
	Balasore	Chandbali	3·30	.....	.....	0·98	3·40	0·35	.....	4	7·98	9·98	1·28	54·82	39·17
		Bhaddruk	2·16	.....	.....	0·40	2·56	0·80	.....	4	5·94	8·19	0·83	57·62	50·77
		Sorah	1·00	.....	.....	0·30	2·80	0·90	.....	4	4·70	6·90	0·41	46·95	50 60
		Balasore	1·15	.....	.....	0·42	2·80	0·18	.....	4	4·55	6·67	0·75	44·61	56·95
		Jellasore	0·80	... .	.....	0·20	1·80	0·13	.....	4	2·93	4·23	0·35	39·59	53·03
		Ratnpodah	.....	0·02	0·26	1·70	0·74	0·23	.....	5	2·95	4·37	0·38	54·79	53·14
SOUTH-WEST BENGAL.	Midnapore	Contai	2·62	.....	... ..	0·38	1·93	0·11	.....	4	5·04	7·71	0·61	55·08	60·33
		Sangor Island	2·81	.....	0·04	0·54	2·05	0·38	.....	5	5·33	6·60	0 80	56·71	60·30
		Tumlook	0·90	.....	.....	0·10	0·70	0·30	... ..	4	1·90	2·80	0·34	46·40	50·53
		Midnapore	2·20	... ..	.....	0·13	0·75	0 52	0·19	5	3·79	4·22	0·21	46·23	47 93
		Ghattal	0·92	0·06	.....	0·10	0·53	0·30	0·02	6	1·59	2·06	0·06	43·7	53 79
		Kutrahaty	1 52	.....	0·06	0·47	1·49	0·54	.....	5	4·08	4·65	?	59	?
		Heria	2·05	.....	.....	0·20	1·05	0·25	.....	4	4·24	4·99	?	?	?
		Bhaguanpore	1·35	.....	.....	0·17	0·95	0·30	.....	4	2·67	3·18	?	51 ...	?
		Garbetta	1·00	.....	.....	0·12	0·29	0·52	0·06	5	1·81	2·45	?	46·29	?
	24-Pergunnahs	Diamond Harbour	2·10	0·02	.....	0·24	1·18	0· 4	.....	5	4·28	5·36	0·22	53·27	57·53
		Canning Town	1·60	... ..	.....	0·31	0·74	0·23	...	4	2·88	3·91	?	57·63	?
		Alipore Jail	1·20	0·02	.....	0·09	0·34	0·45	0·09	6	2·31	3 69	0·27	51·80	54·78
		Barrackpore	0·55	.....	0·02	0·10	0·18c	0·12	0·23	6	1·29	2·64	0·44	51 79	49·06
		Dum-Dum	1 08	.....	.....	0·13	0·28	0·47	0·15	5	2·10	4·90	0·20	54·49	50·79
		Barasat	1·15	.....	0·02	0·11	.....	0·41	0·02	5	1·72	4 56	0·26	57·61	48·96
		Basserhat	1·50	.....	... ..	0·25	0·23	0·41	... ..	4	2·48	3·15	0 30	60·92	53·81
	Howrah	Howrah	0·99	0·01	0·01	0·11	0·30	0·23	0·29	7	1·94	2·90	0·37	59·10	49·97
		Mohesreka (*Golubertick.*)	0·88	.....	.....	0·13	0·43	0·11	0·08	5	1·01	1·61	0·33	54·64	51·04
	Hooghly	Serampore	0·55	0·02	.....	0·10	0·18	0·24	0·20	6	1·35	2·74	0·17	55·27	49·36
		Hooghly	0·60	0·04	.....	0·06	0·14	0·35	0·06	6	1·31	2·61	0·21	34·93	47·37
		Jehanabad	0·70	0·05	0·02	0·05	0·24	0·28	0·06	7	1·40	3·20	0·21	41·08	54·43
	Burdwan	Culna	3·25	... ..	0·06	.....	0·25	0·44	0·08	5	4·08	5·77	0·34	41·32	43·68
		Burdwan	2·01	0·01	0·30	0·02	0·21	0·33	0·06	7	4·08	4·93	0·28	47·07	47·29
		Cutwa	3·15	0·05	0·31	0·07	0·30	0·04	.....	6	4·02	10·42	0·38	43·11	47·22
		Ranneegunge	3·84	.....	0·34	0·02	0·20	0·26	0·01	6	4·32	7·33	0 13	55·83	48·50
		Manbar	3·88	.....	0·15	.....	0·16	0·45	0·09	5	4·73	8·34	?	53·71	?
	Bankoora	Bankoora	2·80	0·01	0·06	0·06	0·23	0·27	0·05	7	3·28	4·13	0·17	50·74	50·63
		Bishenpore	1·22	0·01	0·80	0·03	0·15	0·37	0·18	7	2·42	3·64	0·03	57·49	51·30
		Malara											0·34		49·35
		Khatra	0·78	.....	0·13	0·10	0·33	0·60	0·35	6	2·29	3·69	0·60	53·91	55·27
		Indas	1·70	.....	0·44	0·02	0·19	0·21	0·07	6	2·60	3·37	?	45·13	?
		Kotalpore	1·74	... ..	0·13	... .	0·38	0·27	0·04	5	2·43	2·43	?	48·46	?
		Ando	0·20	0·35	... .	0·15	0·20	0·18	.....	5	0·98	1·38	?	40 44	?
		Gangajalghati	4·22	.....	0·88	.....	0·25	0·41	.....	4	5·76	7·26	?	59·17	?
		Raipore	0·16	0·05	0·72	.....	0·53	0·35	0·25	6	2·05	3·95	?	58·35	?
		Sonamukhi	1·87	.....	0·19	0·09	0·11	0·33	0·09	6	3·63	4·35	?	54·33	?
	Beerbhoom	Bh. Soory	1·01	0·02	0·27	0·01	0·26	0·11	0·09	7	2·37	3 93	0·11	59 05	53·13
		Hetampore	.....	0·29	... .	0 27	0·22	0·06	.....	4	0·84	4·43	0·13	46·94	53·66
		Rampore Haut	1·13	.....	0·11	.....	.....	.....	.....	2	1·24	2·52	0 16	47·76	50·81
		Bolpore	2·04	0·08	0 10	.....	0·13	0·23	0·04	6	2·86	4·62	?	54·07	?
		Murarai	0·75	.....	0·15	.....	.....	.....	.....	2	0·90	1·73	?	53·19	?
	Nuddea	Ranaghat	1·65	0·07	.....	0·08	0·16	0·41	0·10	6	2·47	3·90	0·56	55·80	46·33
		Kishnaghur	5·91	0·21	0·02	0·03	0·20	0·93	0·02	7	7·31	8·94	0·33	42·93	45·62
		Chooadanga	7·70	... ..	.....	.....	.....	0·70	.....	3	8·40	10·65	0·43	40·81	50·46
		Meherpore	3·83	0·21	0·09	.....	.....	0·48	.....	4	4·60	5 26	0·13	53·05	46·67
		Kooshtea	4·08	0·29	0·04	.....	0·10	0·45	0·06	6	5·02	8·26	0·23	45·91	53·83
	Khoolna	Satkhira	1·09	0·17	0·01	0·24	0·16	0·70	0·01	7	2·38	3·58	0·35	52·48	54·38
		Bagirhat	0·65	0 61	.....	0·25	0·72	0·11	0·22	6	2·56	2·93	0·47	53 89	60·35
		Khoolna	1·59	0·28	.....	0·26	0·15	0·37	.....	5	2·65	3·63	0·37	55·60	58·75
	Jessore	Narail	1·65	0·02	0·01	0·18	0·06	1·34	0·10	7	3·38	5·10	0·37	40·47	44 96
		Jessore	2·61	0·19	0·02	0·13	0·11	2·70	0·20	7	5·96	7·68	0·25	62·35	53·41
		Jhenidah	5·73	0·60	.....	0·12	0·13	1·10	.....	5	7·67	9·99	0·23	50·56	54·74
		Magoorah	5·52	1·03	0·02	0·10	0·12	0·78	0·03	7	7·96	9·73	0·18	50·48	48·60
		Bongong	2·16	.....	.....	.....	0·18	1·07	.....	3	3·40	3·96	0·20	46·01	51·90
	Moorshedabad	Kandi	2·64	.....	0·18	.....	0·16	0·18	.....	4	2·50	3·70	0·32	55·38	52·40
		Berhampore	2·48	0·06	0·13	.....	0·12	0·03	.....	5	2·78	3·01	0·34	46 16	50·58
		Lalbagh	2·29	1·01	0·14	.....	... ..	.....	.....	3	3·44	4·04	0·31	47·13	49·37
		Asimgunge	....										0·19		50·51
		Jungipore	1·43	0·02	0·08	.....	.....	0·10	.....	4	1·62	2·16	0·08	55·01	48·51
		Lalgola	0·70	... ..	.....	0·15	.....	.....	.....	2	0·85	1·80	0·20	59·2	50·24
		Jiagunge	1·74	0·10	.....	0·12	0 06	.....	... ..	4	2·02	2·77	?	47·25	?
		Akhriguaj	1·40	0·14	.....	... ..	.....	.....	0·05	5	1·65	2·97	?	42·81	?
		Patkabari	0·20	0·20	.....	0·10	.....	.....	.....	3	0·50	0·50	?	?	?
EAST BENGAL	Chittagong	Cox's Bazar	.....	.....	.....	... ..	.....	1·05	0·09	2	1·11	1·11	2·14	123·46	134·03
		Chittagong	.....	0·02	.....	0·02	0·05	0·91	0·00	5	1·06	1·30	1·21	75·35	92·66
		Kutubdia	.....	.....	0·23								?		?
		Satkanya	.....	0·35	0·08	.....	.....	0·60	0·14	4	1·17	1·25	?	63·56	?
	Chittagong Hill Tracts.	Rangamati	0·41	.....	.....	.....	0·37	0·31	0·24	4	1·33	4·32	1·57	62 04	32·75
		Ruma	.....	.....	.....	.....	.....	0·39	0·15	2	0·44	4·45	2·05	60·25	87 03
	Backergunge	Patuakhally	0·50	.....	0·30	0·17	0·45	0·67	.....	5	2·09	2·00	1·43	87·15	86·35
		Perozepore	0·47	0·03	0·01	0·27	0·73	0·37	.....	6	1·72	2·14	1·02	71·96	68·85
		Burrisal	0·05	.....	0·17	0·20	0·48	0·95	0·34	6	2 17	2·26	1·00	72·18	66·45
		Bhola	0·10	.....	1·86	0·19	0·47	1·63	0·10	6	4·15	4·88	1·38	78·99	80·99

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 22nd of November 1889—*contd.*

Meteorological Division.	District.	Station.	Rainfall. Saturday, 16th November.	Sunday, 17th November.	Monday, 18th November.	Tuesday, 19th November.	Wednesday, 20th November.	Thursday, 21st November.	Friday, 22nd November.	Total. Number of rainy days.	Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
East Bengal—*concld.*		*Gournaddi* ..	0·28	......	......	......	0·42	1·42	......	3	2·12	4·24	?	61·31	48[illegible]
		Bauphal ..	......	......	0·63	0·06	0·45	0·60	......	4	1·74	1·77	?	92·54	?
	Noakholly ...	Noakholly ..	0·09	0·01	0·05	0·06	0·23	0·70	0·09	7	1·23	3·52	1·55	102·03	100·23
		Fenny ..	0·23	......	0·12	0·06	0·15	0·90	0·13	6	1·58	2·44	2·51	77·98	101·13
		Harishpore ...											?		?
		Ramganj ..	......	......	......	......	0·48	1·20	......	2	1·68	1·91	?	86·75	?
	Furreedpore	Madaripore ..	2·23	......	......	0·20	0·07	1·25	......	4	3·74	3·94	0·32	60·80	54·63
		Furreedpore ..	1·06	0·04	0·10	0·08	0·55	0·44	......	6	2·37	7·28	0·28	63·80	56·64
		Goalundo ..	5·19	1·15	......	0·13	0·07	0·25	0·23	6	6·82	7·62	0·29	56·04	53·36
	Dacca ...	Munshigunge	1·17	0·43	0·02	0·18	0·02	1·42	0·71	7	3·95	4·93	0·63	76·33	68·98
		Dacca	1·71	0·34	0·04	0·08	......	0·44	0·05	6	2·66	3·58	0·45	73·69	67·78
		Naraingunge	1·41	0·44	0·03	0·14	0·03	0·83	0·80	7	3·68	5·78	0·51	80·33	63·10
		Manickgunge	4·30	0·37	0·02	0·03	0·05	0·17	0·17	7	5·11	5·32	0·35	67·99	49·57
		Joydebpore	1·80	0·21	0·04	0·05	0·05	0·21	0·10	7	2·56	3·03	?	86·61	?
	Hill Tipperah	Agartola ..	0·55	......	0·15	......	......	0·25	0·35	4	1·30	3·23	0·60	41·08	60·36
	Tipperah ...	Comilla ..	0·21	0·15	0·06	0·15	0·06	0·32	1·06	7	2·21	2·51	0·72	62·59	74·73
		Chandpore ..	0·43	0·15	0·08	0·16	......	1·04	0·56	6	2·42	3·46	0·60	64·82	79·83
		Brahmunberia	0·44	0·07	0·06	0·04	0·03	0·05	0·20	7	0·89	1·77	0·46	50·62	60·51
		Ramchandrapore.	0·77	......	0·14	0·09	0·20	0·31	0·38	6	1·85	3·93	?	60·14	?
		Nasirnagar ...	0·30	0·40	......	......	......	......	......	2	0·70	1·20	?	30·39	?
		Daudkandi ..	1·00	0·11	......	......	......	0·90	......	3	2·01	3·20	?	52·20	?
		Kasba ..	0·20	0·08	0·04	......	......	......	0·18	4	0·50	2·16	?	62·11	?
		Laksham ..	......	......	0·40	......	......	1·79	......	2	2·19	3·44	?	69·09	?
	Mymensingh..	Kishoregunge	1·31	0·08	0·06	0·04	......	......	......	4	1·49	1·90	0·37	69·56	69·15
		Atia (*Tangail*)	3·30	......	0·11	......	[illegible]	......	......	3	3·45	4·90	0·22	60·98	54·85
		Mymensingh	1·65	0·17	0·16	0·01	......	......	0·04	5	2·03	2·14	0·28	99·55	74·84
		Jamalpore ..	0·66	......	0·15	......	......	......	......	2	0·81	1·02	0·22	65·14	64·82
		Netrokona ..	1·60	0·50	0·12	......	......	......	......	3	2·22	2·37	0·02	125·92	72·45
		Subarnakhali	1·97	......	0·07	......	......	......	......	2	2·04	2·32	?	57·13	?
		Durgapore ...	0·50	......	......	......	......	......	......	1	0·50	0·50	?	149·98	?
		Sherepore Town	0·45	......	......	......	......	......	......	1	0·45	0·57	?	87·09	?
		Dewanganj ..	......	......	......	......	......	......	......	Nil	Nil	0·36	?	56·31	?
North Bengal.	Pubna ...	Pubna ..	3·03	0·56	0·07	0·02	0·07	0·08	0·19	7	4·62	8·40	0·14	49·83	53·13
		Seraigunge ..	2·30	......	0·08	0·02	0·02	0·03	0·02	6	2·47	2·74	0·35	60·13	52·28
	Bogra ...	Sherepore ..	0·80	......	0·07	......	......	......	......	2	0·87	1·46	0·54	62·06	56·83
		Nowkhilla ..	0·66	......	0·08	......	......	......	......	2	0·74	1·09	0·47	60·96	51·58
		Bogra ..	0·79	0·03	0·06	......	......	......	......	3	0·88	1·20	0·24	70·65	51·97
		Panchbibi ..	0·18	......	......	......	......	0·07	......	2	0·28	0·47	0·01	64·96	55·21
	Rajshahye ...	Beauleah ..	1·41	0·15	0·11	......	0·03	0·02	0·03	6	1·65	2·44	0·15	40·29	52·41
		Nattore ..	1·43	0·17	0·12	......	0·04	......	0·03	5	1·79	3·24	0·28	58·84	51·[illegible]
		Naogaon ..	0·16	......	0·05	0·04	......	......	......	3	0·25	0·89	0·03	57·57	50·44
		Lalpore ..	0·19	0·16	......	0·04	......	......	......	3	0·39	3·33	?	36·72	?
		Manda ..	0·20	......	0·10	......	......	0·10	......	3	0·40	0·55	?	45·27	?
	Maldah ...	Maldah ..	......	......	0·05	0·07	......	......	......	2	0·12	0·83	0·16	50·53	51·11
		Chanchal ..	......	......	......	......	......	......	0·16	1	0·16	0·16	0·19	28·96	56·11
		Gajol ..	......	......	......	......	......	......	......	Nil	Nil	Nil	?	39·79	?
		Sibganj ..	1·26	......	0·06	0·01	......	......	......	3	1·33	1·78	?	51·77	?
	Dinagepore	Mohadebpore .	0·05	......	......	......	......	......	0·05	2	0·10	0·65	0·10	53·63	55·64
		Chintamon ..	......	......	......	0·06	......	......	0·36	2	0·42	0·42	Nil	61·82	51·74
		Raigunge ..	......	......	......	......	......	......	......	Nil	Nil	Nil	0·06	52·25	57·[illegible]
		Dinagepore ..	......	......	......	......	......	......	......	Nil	Nil	Nil	0·06	67·84	62·88
		Balloorghat ..	......	......	0·22	......	......	......	......	1	0·22	0·26	Nil	61·28	50·22
		Thakoorgaon	0·05	......	......	......	......	......	......	1	0·05	0·05	?	87·57	
	Rungpore ...	Bhawanigunge (*Gyabanda*)	0·10	......	......	......	......	......	......	1	0·10	0·29	0·06	87·55	61·0[illegible]
		Rungpore ..	0·01	......	......	......	......	......	......	1	0·01	0·04	0·09	74·41	74·84
		Kurigram ..	......	......	......	......	......	......	......	Nil	Nil	Nil	0·16	90·97	72·64
		Bagdogra (*Nilphamari*)	......	......	......	......	......	......	......	Nil	Nil	Nil	0·02	87·69	84·42
		Ulipore ..	......	......	......	......	......	......	......	Nil	Nil	Nil	?	70·00	?
	Julpigoree ...	Julpigoree ..	1·03	......	......	......	......	......	......	1	1·03	1·03	0·08	123·97	116·82
		Alipore Door	......	......	......	......	......	......	......	Nil	Nil	Nil	?	119·28	?
		Fallacotta ...	0·16	......	......	......	......	......	......	1	0·16	0.16	?	127·43	?
		Debiganj ...	0·15	......	......	......	......	......	......	1	0·15	0·15	?	89·92	?
		Bhagatpore (Nagrakatta).	0·22	......	......	......	......	......	......	1	0·22	0·22	?	138·51	?
	Cooch Behar.	Dinhatta ...	0·13	......	......	......	......	......	......	1	0·13	0·13	Nil	98·00	95·1[illegible]
		Cooch Behar...	0·35	......	......	......	......	......	......	1	0·35	0·40	0·05	125·34	115·71
		Mekligunge...	0·15	......	......	......	......	......	......	1	0·15	0·15	Nil	121·57	104·88
		Matabhanga...	......	......	......	......	......	......	......	Nil	Nil	0·21	0·02	117·63	119·06
	Darjeeling Hill.	Buxa ...	0·01	......	......	......	......	......	......	1	0·01	0·01	0·43	190·38	191·12
		Siliguri ...	1·27	......	......	......	......	......	......	1	1·27	1·27	0·16	120·71	99·39
		Darjeeling ...	0·15	......	......	......	......	......	......	1	0·15	0·15	0·12	127·87	107·82
		Kalimpong ...	0·27	......	......	......	......	......	......	1	0·27	0·27	0·19	91·36	70·25
		Kurseong ...	0·67	......	......	......	......	......	......	1	0·67	0·67	?	168·25	?
North Behar	Purneah ...	Kissengunge..	......	......	......	......	......	......	......	Nil	Nil	Nil	0·02	102·37	75·0[illegible]
		Arrareah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·03	79·61	68·14
		Purneah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·06	63·45	60·06
		Gondwara ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?		?
		Balarampore	......	......	......	......	......	......	......	Nil	Nil	Nil	?		?
		Matiari ...	0·23	......	......	......	......	......	......	1	0·23	0·23	?		?
		Kaliaganj ...	0·65	......	......	......	......	......	......	1	0·65	0·65	?		?
	North Bhagulpore.	Maddapore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·01	69·25	48·0[illegible]
		Soopool ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·01	67·[illegible]	47·5[illegible]
		Protabganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil		87·85	?
	Durbhunga ...	Tajpore ...	......	......	0·03	......	......	......	......	1	0·03	0·03	0·04	42·44	42·4[illegible]
		Durbhunga ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·03	59·01	45·1[illegible]
		Madhubani ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·02	63·11	44·[illegible]
		Jainera ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	69·96	?
		Roshera ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	55·84	?
	Mozufferpore	Sitamarhi ...	......	......	0·30	......	......	......	......	1	0·30	0·30	0·01	55·06	42·[illegible]
		Mozufferpore	......	......	0·12	......	......	......	......	1	0·12	0·12	0·07	48·41	44·0[illegible]
		Hajipore ...	......	......	0·20	......	......	......	......	1	0·20	0·20	0·08	42·52	41·[illegible]
		Paru ...	......	......	0·14	......	......	......	......	1	0·14	0·14	?	57·[illegible]	
		Manuo ...	......	......	0·40	......	......	......	......	1	0·40	0·40	?	41·92	
		Seuhar ...	......	0·25	0·20	......	......	......	......	2	0·45	0·45	?	?	
		Pupri ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	47·60	

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 22nd of November 1889—concld.

Meteorological Division.	District.	Station.	Rainfall.							Total.		Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May.	Average rainfall from 16th May to date.
			Saturday, 18th November.	Sunday, 19th November.	Monday, 20th November.	Tuesday, 21st November.	Wednesday, 22nd November.	Thursday, 23rd November.	Friday, 24th November.	Number of rainy days.	Rainfall of week.				
NORTH BEHAR —concluded.	Chumparun...	Motihari ...	.....	0·02	0·54	.....	.....	.....	.....	2	0·02	0·02	0·01	71·79	44·09
		Bettiah ...	.....	0·73	.....	.....	.....	.....	.....	1	0·73	0·73	0·04	52·29	47·23
		Bagaha ...	.....	1·13	.....	.....	.....	.....	.....	1	1·13	1·13	?	63·17	?
		Burhurwa ...	.....	0·27	0·09	.....	.....	.....	.....	2	0·36	0·36	?	51·70	?
	Saran ...	Gopalgunge ...	.....	0·35	.....	.....	.....	.....	.....	1	0·35	0·35	0·11	35·48	42·52
		Sewan ...	1·39	0·18	.....	.....	.....	.....	.....	2	1·57	1·57	0·08	44·29	43·04
		Chuprah ...	1·21	.....	.....	.....	.....	.....	.....	1	1·21	1·21	0·06	40·74	39·72
SOUTH BEHAR	Shahabad	Buxar ...	.....	2·12	0·32	.....	.....	.....	.....	2	2·44	2·44	0·10	47·44	37·63
		Dehree ...	.....	0·02	0·35	.....	.....	.....	.....	2	0·37	0·37	0·01	42·06	38·46
		Bhubooah ...	.....	0·55	0·05	.....	.....	.....	.....	2	1·50	1·50	0·39	38·16	39·78
		Sasseram ...	.....	0·07	0·37	.....	.....	.....	.....	2	0·44	0·44	0·12	29·41	38·79
		Arrah ...	.....	0·06	0·12	.....	.....	.....	.....	2	0·18	0·18	0·08	42·99	39·89
		Mohaniah ...	.....	1·59	.....	.....	.....	.....	.....	1	1·59	?	?	?	?
	Gya ...	Aurungabad...	.....	.....	0·38	.....	.....	.....	.....	1	0·38	0·28	0·12	35·32	42·32
		Gya ...	0·03	.....	0·10	.....	.....	.....	.....	2	0·13	0·14	0·23	39·85	41·77
		Nowadah ...	.....	0·06	.....	.....	.....	.....	.....	1	0·06	0·06	0·03	39·59	39·08
		Jehanabad ...	.....	0·39	.....	.....	.....	.....	.....	1	0·39	0·39	0·14	39·40	39·08
		Arwal ...	.....	0·32	.....	.....	.....	.....	.....	1	0·32	0·32	?	34·34	?
		Daudnagar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	26·39	?
		Sherrghatti ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	29·29	?
		Rajauli ...	.....	.....	0·50	.....	.....	.....	.....	1	0·50	0·50	?	17·92	?
		Pakri Barawan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31·20	?
	Patna ...	Patna ...	.....	.....	0·23	.....	.....	.....	.....	1	0·23	0·28	0·07	51·49	41·17
		Dinapore ...	.....	.....	0·20	0·05	.....	.....	.....	2	0·25	0·25	0·06	45·53	40·73
		Behar ...	.....	.....	0·18	.....	.....	.....	.....	1	0·18	0·18	0·13	41·08	41·06
		Barh ...	.....	.....	0·10	.....	.....	.....	.....	1	0·10	0·10	0·16	35·43	39·14
		Bakram ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	42·96	?
		Hilsa ...	.....	.....	0·12	.....	.....	.....	.....	1	0·12	0·12	?	35·21	?
	Monghyr ...	Begoosarai ...	.....	.....	0·10	.....	.....	.....	.....	1	0·10	0·10	0·21	47·62	39·43
		Monghyr ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	41·67	45·94
		Jamui ...	.....	.....	0·21	.....	.....	.....	.....	1	0·21	0·21	0·03	39·48	42·19
		Gogri ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	50·19	?
		Shaikpura ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	45·32	?
	South Bhagulpore.	Bhaugulpore...	.....	.....	0·04	.....	.....	.....	.....	1	0·04	0·04	0·21	45·66	41·55
		Banka ...	.....	.....	0·22	0·04	.....	.....	.....	2	0·26	0·26	0·07	38·34	43·00
		Kolgong ...	.....	.....	0·01	0·01	.....	.....	.....	2	0·02	0·02	?	46·97	?
		Bangaon ...											?		?
	Sonthal Perguunahs.	Rajmehal ...	.....	.....	0·14	0·03	.....	.....	.....	2	0·17	0·30	0·11	59·90	51·98
		Godda ...	0·16	.....	0·08	0·09	.....	.....	.....	3	0·33	0·73	0·05	49·04	46·05
		Pakour ...	0·65	.....	0·07	.....	.....	.....	0·04	3	0·76	0·01	0·05	75·53	60·21
		Nya Dumka ...	1·31	.....	0·18	.....	.....	0·03	0·01	4	1·53	2·38	0·18	56·75	61·58
		Deoghur ...	0·27	.....	0·44	.....	.....	0·33	0·07	4	1·11	1·39	0·09	49·40	46·93
		Jamtara ...	1·19	.....	0·27	.....	.....	0·44	.....	3	1·91	3·74	0·30	45·21	48·56
		Mohagama ...	.....	.....	0·18								?		?
		Nanitaal ...											?		?
CHOTIA NAGPUR.	Hazaribagh ...	Pachamba ... (*Giridi*).	.....	.....	0·72	0·17	.....	0·32	.....	3	1·21	1·40	0·16	38·90	46·85
		Hazaribagh ...	0·01	.....	0·94	0·05	.....	0·06	.....	4	1·06	1·49	0·19	49·10	46·12
		Seuntaoorah ...	.....	.....	0·55	.....	.....	.....	.....	1	0·55	1·15	0·19	36·24	45·36
		Mahudi Hills ...											0·40		40·80
		Jhoomra Hills ...											0·10		61·54
		Barhi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·30	?	31·36	?
		Chatra ...	.....	.....	0·28	0·04	.....	.....	.....	2	0·32	0·71	?	45·04	?
		Karaghdeha ...	.....	.....	2·20	.....	0·30	.....	.....	2	2·50	3·10	?	32·35	?
		Kumghur ...											?		?
	Lohardugga ...	Lohardugga ...	.....	.....	0·33	.....	.....	0·12	.....	2	0·45	0·45	0·09	45·24	49·41
		Ranchi ...	.....	.....	1·53	.....	0·15	0·12	0·05	4	1·85	1·85	0·33	53·61	51·14
		Palamow ...	.....	0·03	0·54	...	.....	.....	.....	2	0·57	0·61	0·33	34·16	42·18
		Silli ...											?		?
		Balumat ...											?		?
		Hosseinabad..	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	44·40	?
		Garwah ...	0·40										?		?
	Singbhoom	Chyebassa ...	0·86	.....	0·12	0·19	0·09	0·20	0·18	6	1·64	2·44	0·23	48·76	50·60
		Chakradharpore.	.....	0·41	.....	0·28							?		?
		Ghatsilla ...	.....	0·50	0·50	.....	0·99	0·23	0·05	5	2·27	4·09	?	58·70	?
		Kharagpura ...	.....	0·49	0·20	.....	0·75	0·40					?		?
	Manbhoom ...	Purulia ...	0·23	.....	0·72	.....	0·40	0·27	0·26	5	1·83	2·50	0·18	43·46	48·27
		Gobindpore ...	0·47	.....	0·27	0·02	0·12	0·26	0·02	6	1·06	1·60	0·15	33·19	44·20
		Raghunathpore.	2·65	.....	1·15	.....	0·40	0·24	0·18	5	4·62	6·27	?	45·91	?
		Barrabazar ...	1·60	.....	0·20	0·35	3·28	0·55	0·30	6	3·28	4·20	?	44·32	?
		Jhalda ...	0·93	0·95	.....	0·52	0·15	.....	.....	4	1·68	1·97	?	51·42	?
		Chas ...	0·10	.....	0·84	.....	0·03	0·22	0·05	6	1·25	2·18	?	58·26	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 26th November* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 22ND OF NOVEMBER 1889.

THE principal feature in the meteorology of the previous week had been the formation of a cyclonic storm on the 13th in the Bay to the west of the Andaman Islands. On the 14th and 15th the storm had drifted very slowly in a westerly direction towards the Coromandel coast, and on the 15th, or the last day of the previous week, it was, so far as could be determined, rather to the west of the centre of the Bay, and the centre was perhaps almost in the latitude of Madras, or a little to the south of it. On the 16th and 17th pressure continued to fall moderately to rapidly along the Madras coast, while it was falling slowly, or in some cases even rising, elsewhere round the Bay. It was therefore evident that the storm was still drifting very slowly towards the Coromandel coast, and on the latter date the centre was still some distance off the land and to the east or east-north-east of Madras. At this time all the indications appeared to point to the probability that the storm would continue its westerly advance and cross the coast somewhere to the north of Madras, or certainly not further north than Masulipatam or Cocconada; but by the morning of the 18th it had advanced slightly in a northerly direction, and the centre was probably off the coast between Nellore and Masulipatam, and on the morning of the 19th the northerly advance had become much more pronounced, and the centre was almost opposite Vizagapatam. During the 19th the storm continued to move slowly along the coast, and on the morning of the 20th, at about 4 a.m., the centre of the storm struck the coast close to Gopalpore, and probably a little to the north of that station, and between it and Pooree. A decidedly low pressure was registered near the centre of the storm, and at Gopalpore at 2 a.m., when the centre must have been still some little distance off, the very low pressure of 29·478 inches was recorded. Contrary to the usual behaviour of large and decidedly intense storms, the storm in question did not advance far inland, but it seems to have expended its main force over the sea and land area near the coast line, and directly the storm struck the coast, it commenced to break up and disintegrate very rapidly, and by 8 a.m. pressure at Gopalpore had risen to 29·684 inches, and by the following morning it had risen to 29·819 inches, when the storm had almost entirely ceased to exist, though a diffused area of depression still was reported over the northern part of the Bay. There are indeed no indications that the storm centre penetrated far into Orissa after striking the coast, and it certainly did not pass into the Central Provinces. It therefore presents rather a remarkable example of the very rapid disintegration of a decidedly powerful storm.

The storm was accompanied by the usual cyclonic circulation of winds, and this circulation was clearly noticeable at the coast-stations as the storm advanced up the Bay. The main force of the wind circulation appears to have been in the northern quadrant of the storm, and as the storm advanced along the coast, rather stormy or squally weather was reported, first at Madras, then at Nellore, then at Masulipatam, Cocconada, Vizagapatam, and Bimlipatam; and finally stormy weather set in along the whole of the Orissa and Ganjam coasts, and from Balasore down to Gopalpore in particular very stormy weather was reported. These strong winds also extended to some distance inland, and probably the whole of Orissa and Ganjam experienced heavy winds, if they did not amount to a decided gale. The highest wind velocities reported during the storm were at Gopalpore, near which the centre crossed, and during the greater part of the afternoon and night of the 19th and the early part of the 20th, wind velocity at that station averaged from 60 to 66 miles an hour. The storm also had a very wide influence, and squally, or perhaps rather stormy, weather prevailed over a considerable part of the Bay throughout the existence of the storm. Very heavy rain was also received over the area under the influence of the storm, and Pooree, in the twenty-four hours from 8 a.m. of the 19th to the same time of the 20th, recorded 10·84 inches of rain, Gopalpore received 6·63 inches, False Point 6·94 inches, Cuttack 5·67 inches, Kendrapara 5·50 inches, etc. The wave of moist winds brought up by the storm advanced over the whole of South-West Bengal and East Bengal and over the southern parts of Chutia Nagpur, but apparently the inrush of winds did not penetrate to any extent into Behar or North Bengal. Thus the heavy rainfall brought up by the storm only extended to Orissa and North-West and East Bengal and parts of Chutia Nagpur, and only isolated showers were brought to the other districts by this cause. It was, however, mentioned under the meteorology of the previous week that a kind of small offshoot from the storm in the Bay, or an advance of moist winds connected with the outlying parts of the storm, had drifted towards Bengal, and from the effects of this during the early part of the week light to moderate rainfall had been fairly general in practically all districts of the province. Thus from the two causes combined, general rainfall has been recorded in all districts, the amounts varying from an average of about eight inches in Orissa down to about a third of an inch in North Behar.

Though the storm had practically ceased to exist after the 20th, disturbed conditions brought by the storm continued almost to the close of the week, and though on Friday, the 22nd,

conditions generally were becoming decidedly more normal, particularly in the Bay, yet over almost the whole of the southern half of the province the sky was on this day almost overcast, and weather was dull and gloomy. Over the northern half of the province, however, weather was becoming again rapidly fine and more settled, and it was clear that ordinary cold-weather conditions were very slowly re-establishing themselves over the province.

Pressure.—The changes of pressure during the week have practically entirely depended on the advance of the storm towards the Orissa coast and towards the south-western districts of the province generally, and its subsequent filling up and disappearance. Thus the mean pressure for the week has been generally rather largely below the normal, and at False Point in particular an average defect of no less than 0·139 inch is recorded, while at Cuttack the defect is 0·125 inch. Generally the pressures over Orissa and the neighbouring districts of South-West Bengal for the week have been about a tenth of an inch below the normal, while elsewhere they are much smaller, decreasing to about three or four-hundredths of an inch in North Bengal.

Temperature.—The variations of temperature from the normal have been large, and at most stations owing to the heavily-clouded skies the day or maximum temperatures have been decidedly low, though of course accompanied by excessively high humidity, while from the same cause the night or minimum temperatures have been exceedingly high. In certain districts the effects of the one have almost neutralized the other, but in other cases the change in the night temperatures has been more marked than in those of the day, and hence the mean temperature has been largely above the normal. This is particularly the case in Behar and North Bengal, where the average mean temperature is about 4° above the normal, but in other districts the excess is much smaller than this. For the whole province the mean temperature has been between two and three degrees above the normal

The general temperatures recorded in the various districts of the province during the week and the range from day to night, together with the variation from the normal values, are best seen in the following table, where the average, maximum, minimum, and mean temperatures at nine typical stations in the province for the week are compared with their normal values for the same period. It will be seen that generally the day temperatures have been rather largely in defect, while the night temperatures have been more than correspondingly in excess, the excess in the latter case in many instances varying from six to nine degrees :—

Table showing the excess or defect of the actual mean temperature from the normal for the week ending 22nd November 1889.

	Normal mean maximum temperature for the week ending 22nd November.	Actual mean maximum temperature for the week ending 22nd November 1889.	Variation of actual mean from the normal.	Normal mean minimum temperature for the week ending 22nd November.	Actual mean minimum temperature for the week ending 22nd November 1889.	Variation of actual mean from the normal.	Normal mean daily temperature for the week ending 22nd November.	Actual mean daily temperature for the week ending 22nd November 1889.	Variation of actual mean from the normal.
Cuttack	84·7	78·3	—6·4	64·2	71·2	+7·0	74·5	74·8	+0·3
Calcutta	80·8	76·1	—4·7	62·8	69·2	+6·4	71·9	72·7	+0·8
Dacca	83·1	76·1	—7·0	63·3	68·8	+5·5	73·3	72·5	—0·8
Burdwan	81·4	75·7	—6·1	62·0	70·1	+8·1	72·1	72·9	+0·8
Patna	80·3	82·1	+1·8	58·1	66·8	+8·7	69·4	74·4	+5·0
Gya	81·8	81·2	—0·6	57·8	66·7	+8·9	70·0	74·0	+4·0
Purneah	81·2	80·0	—1·2	59·8	68·7	+9·9	69·1	73·4	+4·3
Hazaribagh	76·3	72·8	—3·4	56·4	62·6	+5·8	66·7	67·7	+1·0
Darjeeling	53·7	56·9	+3·2	40·6	44·7	+4·1	47·3	50·8	+3·5

Rainfall.—The distribution and cause of the rainfall have been alluded to under the general summary. The average fall in Orissa has been 7·70 inches; in South-West Bengal the falls have averaged 3·22 inches, and in East Bengal 2·50 inches. In Chutia Nagpur the amounts have averaged about 1 inch, and in North Bengal and South Behar they have averaged from half to two-thirds of an inch. The smallest fall has been in North Behar, where it has only equalled about a third of an inch. It need scarcely be stated that these falls are particularly large for the time of year, and very largely in excess of the normal, and the heaviness of the falls at some stations has been very exceptional. Thus Gopalpore, Pooree, and False Point have each received from twelve and-a-half to thirteen and-a-half inches of rain in the week; Cuttack and Kendrapara have received about nine inches; Jajpur and Jagatsingpur about seven inches, and so on; while even in South-West Bengal, Chooadanga records 8·40 inches; Kishnaghur, Jhenida, and Magoora more than seven inches; Contai, Saugor Island, Gungajalghati, Kooshtea, and Jessore from five to seven inches; and a good many stations falls in excess of four and three inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 22nd of November 1889 :—

Meteorological Divisions.	Temperature						Rainfall									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
	°	°	°	°	°	°	Inches.	Inches.	Inches.				Inches.	Inches.	Inches.	Inches.
Orissa	86·9	62·1	79·1	71·3	75·1	+1·7	7·70	0·12	+7·58	4·7	0·2	+4·5	8·92	0·98	61·96	52·75
South-West Bengal ...	80·2	66·5	75·9	69·3	72·6	+0·5	3·23	Nil	+3·23	5·3	0·0	+5·3	4·65	0·28	52·28	51·27
East Bengal	85·1	67·0	77·1	69·7	73·4	+0·8	2·50	0·06	+2·44	5·5	0·1	+5·4	3·53	0·80	75·43	73·16
North Bengal	82·0	61·4	73·4	68·0	71·2	+3·2	0·65	Nil	+0·65	2·0	0·0	+2·0	1·07	0·13	73·11	69·68
North Behar	86·6	58·9	81·6	65·4	73·5	+4·3	0·30	0·02	+0·28	0·6	0·1	+0·5	0·30	0·04	57·64	48·01
South Behar	86·9	62·0	80·3	65·7	73·5	+4·7	0·55	0·01	+0·54	1·8	0·1	+1·7	0·73	0·11	44·16	43·06
Chutia Nagpur	79·5*	57·8*	72·5*	61·4*	66·9*	+0·9*	1·00	0·01	+0·99	3·4	0·1	+3·3	1·36	0·21	43·08	48·45

* Chyebassa not included

Meteorological Office, Bengal;
The 26th November 1889.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 17th to 23rd November 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
November ..	17th ...	30·024	75·4	78·4	6·1	72·3	74·6	72·6	·775	71·6	90	0·02
,, ...	18th ...	29·985	73·4	77·9	9·0	68·9	74·6	71·6	·736	70·1	86	...
,, ...	19th ...	·936	71·9	74·9	6·0	68·9	72·6	69·6	·685	67·9	86	0·10
,, ...	20th ...	·876	73·0	77·1	8·2	68·9	73·8	71·8	·754	70·8	90	0·24
,, ...	21st ...	·869	72·0	75·6	6·8	68·7	71·3	70·6	·741	70·3	97	0·37
,, ...	22nd ...	·921	74·2	78·1	7·8	70·3	74·6	72·8	·784	71·9	91	0·06
,, ...	23rd ...	·941	75·2	81·4	12·5	68·9	77·6	74·5	·814	73·0	86	...

		Inches.
The mean 10 A.M. pressure of the seven days		29·936
		°
The mean temperature of the seven days		73·6
The extreme variation of temperature		12·7
The maximum temperature		81·4
		%
The mean 10 A.M. relative humidity of the seven days		90
		Inches.
The total fall of rain from 17th to 23rd November 1889		0·89

The daily mean temperatures are the crude means of maximum and minimum temperatures.

G. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 25th November 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 17th to 23rd November 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		°		Inches	°	°	°	°	°	Inches	°	%			Inches.	
Nov	17th	122·6	0·5	29·943	74·7	78·3	7·0	71·2	72·2	0·759	71·0	88	NNW and NE ...	72	0·01	Chiefly cloudy, o, g, d
,,	18th	104·5	Nil	·923	72·8	76·2	7·9	68·3	69·9	693	68·3	86	NNE and ENE ...	107	0·07	Cloudy, o, g, a.
,,	19th	92·8	,,	·870	72·5	74·0	5·8	68·2	69·5	·695	68·4	90	ENE and E by S .	117	0·17	Cloudy, o, g,' d, p.
,,	20th	103·3	,,	·815	72·8	76·3	8·0	68·3	70·9	·783	69·9	91	E and ENE ..	151	0·89	Cloudy, o, g, d, p.
,,	21st	81·5	,,	·804	72·0	73·3	4·1	69·2	70·6	731	69·8	93	ENE and E ..	127	0·39	Cloudy, 'o, g, d p.
,,	22nd	137·3	0·4	·848	72·7	76·5	6·8	69·7	71·6	·762	71·1	95	NE by E and calm	45	0·01	Chiefly cloudy, o, g, d.
,,	23rd	136·5	3·0	·871	73·7	80·5	12·3	68·2	71·7	·751	70·6	90	N by W and calm	18	0·04	Chiefly cloudy, o, g, d, ≏, ≡.

	Inches.
The mean pressure of the seven days	29·868
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·993
	Hours.
The total number of hours of bright sunshine	3·9
The maximum possible number of hours of sunshine	76·7
	°
The mean temperature of the seven days	73·0
The average temperature of the corresponding period for 24 years, S.-G.'s Office	73·3
The extreme variation of temperature	12·3
The maximum temperature	80·5
	Miles.
The highest velocity of the wind in one hour	10
	lbs.
The highest pressure of wind on one square foot	Approximately 1
	%
The mean relative humidity	90
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	70
	Inches.
The total fall of rain from 17th to 23rd November 1889	1·08
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	0·01
The total fall from 1st January to 23rd November 1889	57·44
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	63·15

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; ≏, dew; ≡, fog.

N B.—In the weekly report from 10th to 16th November 1889 read "73 3" for "73 8" as the dew point on the 15th November.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 25th November 1889.

MEMORANDUM.

From the annexed table exhibiting the mortuary statistics of the districts in Bengal for the month of September 1889, it appears:—

1. That the deaths of 135,179 persons were registered out of a population of 65,859,534 in these districts, presenting a death-rate of 24·60 per 1,000 per annum, against 23·04 per 1,000 during the preceding month, and 22·20 per 1,000 during the corresponding month of 1888, indicating, as compared with both the past periods, a considerable advance in the registration of deaths.

2 That the following districts furnished the highest proportions of deaths:—

Districts.	Ratio per *mille.*	*Districts.*	Ratio per *mille.*
Monghyr	45·96	Hughli	28·20
Shahabad	42·84	Balasore	28·20
Gya	42 24	Poori	26 62
Lohardugga	38 28	Birbhum	26 28
Patna	36·84	Sarun	26·04
Darjiling	35·52	Murshedabad	25 44
Bhagulpore	31·80	Cuttack	25 32
Hazaribagh	30 60	Dinajpur	25·20
Serampore	29·88	Julpaiguri	25·20

3. That the mortality from the principal diseases stood as exhibited below, in contrast with the results of the corresponding month of the preceding year:—

	Ratio per *mille* during—	
	September 1889.	September 1888.
Cholera	1·32	1·20
Small-pox	·10	·02
Fever	17·52	15·96
Bowel-complaints	·84	·72
Injury	·72	·60
Other causes	3·84	8·36

The only noticeable fact disclosed by the above figures is that the mortality from fever has sensibly increased.

4. That of the Diseases above named, small-pox was noticeably severe in the Monghyr district (mortality 2·28 per 1,000 of population), and the unspecified diseases coming under the head of "Other causes" in the Poori district (mortality 15·24 per 1,000 of population), while cholera and fever caused the highest mortality in the following districts:—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*
Lohardugga	8·76	Gya	32 40
Mozufferpore	4·92	Shahabad	32·16
Shahabad	4·44	Patna	25·44
Gya	4 08	Bhagulpore	25·32
Durbhanga...	3·36	Hazaribagh	25·20
Singbhum	2·88	Monghyr	23·64
Sonthal Pergunnahs	2 76	Darjiling	23 52
Poori	2·52	Dinajpur	23·04
Cuttack	2·28	Julpaiguri	22·56
Monghyr	2 16		
Sarun	2 04		

5. That in relation to *Sex*, *Class* and *Age*, the death-rates during the month under notice stood as follows:—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	26·28	Christians	18·24	Under 1 year ...	181·20
Females	22·92	Hindus	26·64	1 and under 5 years ...	31·32
Ratio of male deaths to every 100 female deaths	112	Mahomedans... ...	19 92	5 „ 10 „ ...	13·68
		Buddhists	20 28	10 „ 15 „ ...	12·12
		Other classes ...	29·88	15 „ 20 „ ...	15·36
				20 „ 30 „ ...	14 04
				30 „ 40 „ ...	15 84
				40 „ 50 „ ..	22·08
				50 „ 60 „ ...	32 64
				60 years and upwards ...	58 08

W. H. Gregg, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 20th November 1889.

Statement showing the Results of the Registration of Deaths in the Districts in Bengal for the month of September 1889.

1	2	3			4							5							6		7		8		9
		POPULATION.			MORTALITY ACCORDING TO—																				
					Disease.																Sex.				
					Deaths from—							Ratio per 1,000 of population per annum.							Comparison with previous periods.		Deaths among—		Ratio per 1,000 of population per annum.		
DIVISIONS.	DISTRICTS.	Males.	Females.	Total.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous month.	Ratio of deaths per 1,000 of population per annum in the corresponding month of the previous year.	Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
BURDWAN	Burdwan	668,295	723,528	1,391,823	55	...	1,976	81	40	564	2,716	·48	...	16·92	·60	·24	4·80	23·40	28·44	19·60	1,447	1,269	25·92	21·00	114
	Bankura	507,136	534,616	1,041,752	22	13	1,294	57	23	400	1,809	·24	·13	14·86	·60	·31	4·56	20·76	21·00	17·64	970	839	22·92	18·72	115
	Birbhum	381,563	412,865	794,428	46	...	1,189	6	27	475	1,743	·69	...	17·96	·08	·36	7·08	27·28	21·92	21·48	905	838	28·44	24·24	108
	Midnapore	1,243,195	1,272,370	2,515,565	35	11	3,704	263	111	790	4,917	·16	·04	17·66	1·20	·48	3·73	23·40	21·72	21·36	2,573	2,344	24·72	22·08	109
	Hughli	315,665	347,385	663,050	25	...	1,085	160	26	263	1,560	·36	...	19·36	2·84	·36	4·68	28·20	23·16	18·96	836	724	31·80	24·96	116
	Serampore	174,366	177,589	351,955	30	...	512	129	13	193	877	·96	...	17·40	4·32	·36	6·60	29·88	25·80	19·56	474	403	32·52	27·24	117
	Total (Hughli including Serampore).	490,031	524,974	1,015,005	56	...	1,597	289	39	456	2,437	·60	...	18·84	3·36	·36	5·28	28·80	23·33	19·08	1,310	1,127	32·04	25·68	116
PRESIDENCY	Howrah	316,479	318,902	635,381	33	...	621	241	43	319	1,258	·60	...	11·64	4·44	·72	6·00	23·64	22·56	29·88	710	548	26·88	20·52	130
	24-Pergunnahs	860,841	812,521	1,673,362	40	1	2,147	175	121	417	2,901	·24	·008	15·36	1·20	·84	2·88	20·76	16·68	22·32	1,628	1,273	22·68	18·72	127
	Nuddea	805,779	849,942	1,655,721	71	...	1,981	15	103	450	2,620	·48	...	14·28	·10	·72	3·24	18·96	17·88	16·08	1,436	1,184	21·36	16·68	121
	Jessore	959,271	980,104	1,939,375	64	...	2,935	8	119	366	3,492	·36	...	18·72	·04	·72	1·56	21·60	17·64	12·36	1,854	1,638	23·16	20·04	113
	Murshidabad	586,483	649,307	1,235,790	97	...	2,025	29	84	376	2,611	·84	...	19·80	·24	·72	3·60	25·44	22·08	23·64	1,453	1,158	29·64	21·30	119
	Khulna	568,402	511,546	1,079,948	5	...	1,619	13	46	331	2,014	·04	...	17·88	·12	·48	3·60	22·32	17·40	18·72	1,023	991	21·48	23·16	103
RAJSHAHYE	Dinajpur	782,282	732,064	1,514,346	...	...	2,910	11	91	175	3,187	...	...	23·04	·08	·72	1·32	25·20	13·60	25·08	1,707	1,480	26·16	24·24	115
	Rajshahye	660,710	678,893	1,339,603	7	...	2,162	3	97	132	2,401	·06	...	19·32	·02	·84	1·08	21·48	17·40	19·68	1,246	1,155	22·56	20·40	108
	Rungpore	1,067,701	1,030,263	2,097,964	1	...	2,583	11	73	180	2,848	·004	...	14·76	·06	·36	·96	16·20	17·04	19·56	1,622	1,226	18·12	14·16	132
	Bogra	372,193	361,200	733,393	1	...	1,010	5	75	175	1,266	·01	...	16·44	·07	1·20	2·76	20·64	16·92	13·84	658	628	21·12	20·16	105
	Pubna	648,311	663,417	1,311,728	9	...	1,934	12	103	121	2,178	·07	...	17·64	·10	·84	1·08	19·92	14·04	15·96	1,224	954	22·56	17·28	127
	Darjiling	89,351	66,294	155,645	9	...	306	51	7	88	461	·60	...	23·52	3·84	·48	6·72	35·52	42·00	30·48	247	214	33·12	38·64	115
	Julpaiguri	305,972	276,418	582,390	7	...	1,099	11	21	88	1,226	·12	...	22·56	·12	·36	1·80	25·20	29·64	23·32	655	571	25·68	24·72	114
DACCA	Dacca	1,053,863	1,062,487	2,116,350	9	2	1,976	153	114	636	2,890	·04	·01	11·16	·84	·60	3·60	16·32	11·76	13·56	1,578	1,311	18·24	14·82	120
	Faridpore	805,989	825,745	1,631,734	10	4	1,391	28	124	296	1,853	·07	·02	10·20	·12	·84	2·16	13·56	9·96	10·92	1,008	845	15·00	12·24	119
	Backergunj	973,479	927,410	1,900,889	19	...	2,037	29	108	753	2,946	·10	...	12·84	·12	·60	4·68	18·48	14·76	18·84	1,543	1,403	18·96	18·12	109
	Mymensing	1,555,840	1,501,103	3,056,943	12	24	3,193	48	118	616	4,011	·04	·08	12·48	·12	·36	2·40	15·72	13·32	15·00	2,244	1,767	17·28	14·04	127
CHITTAGONG	Chittagong	531,649	600,692	1,132,341	13	...	1,802	68	76	175	2,134	·12	...	19·08	·72	·72	1·80	22·56	18·72	14·28	1,027	1,107	23·16	22·08	93
	Noakhali	415,248	405,524	820,772	...	...	1,297	10	55	139	1,501	...	...	18·96	·12	·72	1·92	21·84	23·04	17·04	740	761	21·36	22·44	97
	Tipperah	768,450	745,911	1,514,361	4	...	1,671	49	73	468	2,265	·02	...	13·20	·36	·48	3·60	17·88	18·03	16·08	1,213	1,052	18·84	16·92	115
PATNA	Patna	856,541	895,058	1,751,599	192	11	3,715	301	129	1,035	5,383	1·20	·07	25·44	2·04	·84	7·08	36·84	40·20	32·64	2,744	2,639	38·40	35·28	103
	Gya	1,043,441	1,081,241	2,124,682	738	25	5,747	100	147	743	7,580	4·05	·13	32·40	·48	·72	4·08	42·24	42·00	53·52	3,832	3,668	44·04	40·68	104
	Shahabad	950,250	1,014,659	1,964,909	730	6	5,278	88	106	809	7,017	4·44	·03	32·16	·48	·60	4·92	42·84	38·16	39·00	3,519	3,498	44·40	41·28	100
	Mozufferpore	1,265,731	1,316,329	2,582,060	1,064	2	3,121	131	258	587	5,123	4·92	·06	14·40	·60	1·08	2·40	23·76	18·96	29·88	2,844	2,268	27·12	20·52	126
	Durbhanga	1,295,788	1,337,659	2,633,447	746	6	3,960	138	209	363	5,429	3·36	·02	18·00	·60	·84	1·56	24·72	23·08	18·00	2,911	2,518	26·88	22·56	115
	Sarun	1,085,847	1,199,832	2,285,679	390	13	2,187	330	201	1,855	4,976	2·04	·06	11·40	1·68	1·08	9·72	26·04	23·93	23·28	2,770	2,146	30·60	22·08	129
	Chumparun	870,627	850,981	1,721,608	169	35	1,575	41	155	561	2,536	1·08	·24	10·92	·24	1·08	3·84	17·64	15·84	27·60	1,434	1,102	19·68	15·48	130
BHAGULPORE	Monghyr	969,124	1,000,650	1,969,774	359	382	5,687	86	193	850	7,557	2·16	2·28	33·64	·48	1·09	5·16	45·96	35·16	34·32	3,822	3,735	47·28	44·76	102
	Bhagulpore	979,119	987,039	1,966,158	171	20	4,162	87	138	650	5,228	·96	·12	25·32	·48	·84	3·96	31·56	28·44	34·72	2,727	2,501	33·36	30·36	109
	Purneah	937,080	911,607	1,848,687	18	...	1,922	7	67	57	2,071	·10	...	12·36	·03	·36	·36	13·44	13·92	15·00	1,173	893	15·12	11·76	131
	Maldah	346,995	363,450	710,445	6	...	843	5	34	90	978	·09	...	14·16	·08	·48	1·44	16·44	14·28	20·52	530	448	18·24	14·76	118
	Sonthal Pergunnahs	785,320	782,763	1,568,083	372	1	2,114	39	54	350	2,930	2·76	·007	16·08	·24	·36	2·64	22·32	29·76	15·72	1,597	1,333	24·36	20·40	119
ORISSA	Cuttack	877,702	917,363	1,795,065	349	6	1,755	499	124	1,060	3,793	2·28	·01	11·64	3·24	·72	7·08	25·32	29·40	20·28	1,882	1,911	25·68	24·96	98
	Pooree	446,609	441,878	888,487	190	33	229	318	61	1,136	1,967	2·52	·36	3·00	4·20	·72	15·24	26·52	31·20	17·52	1,023	944	28·44	24·48	117
	Balasore	461,461	483,819	945,280	23	...	1,028	576	48	547	2,222	·24	...	12·96	7·20	·60	6·84	28·20	29·04	18·96	1,138	1,084	29·52	26·88	104
CHOTA NAGPORE	Hazaribagh	544,903	559,839	1,104,742	73	3	2,320	64	62	303	2,825	·72	·01	25·20	·60	·60	3·24	30·60	32·64	45·60	1,421	1,404	31·20	30·00	101
	Lohardugga	796,657	812,587	1,609,244	1,186	9	2,541	552	59	794	5,141	8·76	·06	18·84	4·08	·36	5·76	38·28	41·52	33·36	2,729	2,412	41·04	35·52	113
	Singbhum	226,681	227,094	453,775	110	...	518	67	26	120	841	2·88	...	13·68	1·68	·60	3·12	22·20	24·36	25·80	460	381	24·24	20·04	120
	Manbhum	525,323	532,900	1,058,223	33	6	1,454	104	26	337	1,960	·36	·06	16·44	1·08	·24	3·96	22·44	30·00	24·24	1,015	935	23·76	21·00	111
	TOTAL FOR THE PROVINCE.	32,653,700	33,195,834	65,849,534	7,563	613	96,734	5,301	3,960	21,008	135,179	1·38	·10	17·52	·84	·72	3·84	24·60	23·44	23·30	71,656	63,523	26·28	22·92	112

MORTALITY ACCORDING TO—

Class.

Divisions.	Districts.	Deaths among— Christians.	Deaths among— Hindus.	Deaths among— Mahomedans.	Deaths among— Buddhists.	Deaths among— Other classes.	Ratio per 1,000 of population per annum. Christians.	Ratio per 1,000 Hindus.	Ratio per 1,000 Mahomedans.	Ratio per 1,000 Buddhists.	Ratio per 1,000 Other classes.
Burdwan	Burdwan	...	2,285	431	...	...	...	24·36	19·56	...	...
	Bankura	...	1,523	80	...	104	...	21·36	29·64	...	14·64
	Birbhum	1	1,439	322	...	11	249·96	27·36	25·76	...	9·12
	Midnapore	1	4,124	236	...	226	14·29	23·76	19·44	...	23·91
	Hughli	3	1,285	272	...	...	124·58	28·92	25·08	...	...
	Serampore	...	767	110	...	...	...	31·44	22·32	...	...
	Total (Hughli including Serampore).	3	2,052	382	...	...	54·96	29·76	24·24	...	...
Presidency	Howrah	1	1,055	206	...	...	5·74	25·20	18·12	...	...
	24-Pergunnahs	9	1,949	943	...	...	10·5	21·44	18·12	...	...
	Nuddea	5	1,140	1,475	...	...	9·24	18·72	19·20	...	...
	Jessore	...	1,425	2,087	...	...	...	22·20	21·12	...	...
	Murshidabad	1	1,394	1,210	...	...	25·41	26·28	24·72	...	...
	Khulna	2	961	1,111	...	...	32·01	24·64	23·88	...	...
Rajshahye	Dinajpur	...	1,569	1,619	...	8	...	28·41	24·36	...	66·84
	Rajshahye	...	485	1,306	...	...	...	20·04	21·84	...	...
	Rungpore	...	1,087	1,761	...	...	...	16·08	16·44	...	...
	Bogra	...	281	1,035	...	...	...	19·68	25·88	...	...
	Pubna	...	685	1,593	...	...	...	19·32	20·04	...	...
	Darjiling	1	405	27	26	2	14·16	38·13	30·48	16·56	37·44
	Julpigori	...	743	449	...	34	...	24·12	25·80	...	83·32
Dacca	Dacca	10	1,286	1,593	...	...	13·56	12·82	15·24	...	...
	Faridpore	1	745	1,107	...	...	4·32	13·94	13·56	...	...
	Backergunj	7	879	2,058	2	...	22·56	16·80	19·44	4·92	...
	Mymensingh	...	1,377	2,594	...	40	...	16·68	15·24	...	18·48
Chittagong	Chittagong	...	487	1,540	107	...	...	21·72	22·94	23·64	...
	Noakholli	3	347	1,134	...	...	61·20	19·68	22·56	...	...
	Tipperah	...	773	1,492	...	...	...	18·72	17·76	...	...
Patna	Patna	3	4,845	535	...	...	13·80	37·80	30·12	...	...
	Gya	...	6,658	812	...	...	...	42·24	43·92	...	...
	Shahabad	1	6,546	453	...	...	43·44	43·32	36·96	...	...
	Mozufferpore	...	4,142	681	...	...	...	23·52	25·80	...	...
	Durbhunga	...	4,849	580	...	...	...	24·36	22·44	...	...
	Sarun	...	4,450	526	...	...	...	27·12	22·80	...	...
	Chumparun	5	2,232	266	...	...	49·56	18·12	14·52	...	...
Bhagulpore	Monghyr	1	6,987	583	...	6	16·22	47·04	37·20	...	9·95
	Bhagulpore	...	4,840	388	...	...	...	32·88	25·08	...	...
	Purneah	...	1,290	751	...	...	...	14·28	12·12	...	...
	Maldah	...	570	498	...	...	...	18·00	14·76	...	...
	Sonthal Pergunnahs	...	1,824	245	...	861	...	25·84	23·88	...	16·92
Orissa	Cuttack	5	3,720	68	...	...	25·56	25·56	17·76	...	...
	Pooree	3	1,840	24	...	...	43·32	26·64	20·52	...	...
	Balasore	...	2,093	24	...	5	...	28·08	12·00	...	12·24
Chota Nagpore	Hazaribagh	...	2,415	233	...	117	...	31·82	33·12	...	19·08
	Lohardugga	73	2,165	240	...	2,085	24·12	29·16	37·20	...	51·00
	Singbhum	3	821	9	...	...	20·01	22·08	44·32	...	...
	Manbhum	4	1,825	72	...	79	56·88	25·04	18·96	...	14·28
	TOTAL FOR THE PROVINCE.	148	95,202	35,476	135	4,158	18·24	26·64	19·92	20·28	29·88

Age.

Divisions.	Districts.	Deaths. Under 1 year.	Deaths. 1 and under 5 years.	Deaths. 5 and under 10 years.	Deaths. 10 and under 15 years.	Deaths. 15 and under 20 years.	Deaths. 20 and under 30 years.	Deaths. 30 and under 40 years.	Deaths. 40 and under 50 years.	Deaths. 50 and under 60 years.	Deaths. 60 years and upwards.	Ratio per 1,000 of population per annum. Under 1 year.	Ratio 1 and under 5 years.	Ratio 5 and under 10 years.	Ratio 10 and under 15 years.	Ratio 15 and under 20 years.	Ratio 20 and under 30 years.	Ratio 30 and under 40 years.	Ratio 40 and under 50 years.	Ratio 50 and under 60 years.	Ratio 60 years and upwards.
Burdwan	Burdwan	593	296	19	96	120	330	316	252	275	308	225·96	26·40	12·36	5·52	12·60	14·28	17·04	22·08	26·64	46·40
	Bankura	338	244	122	73	126	130	140	151	121	237	177·76	24·40	9·60	8·04	15·96	12·72	12·11	16·16	21·28	50·44
	Birbhum	511	205	181	84	102	134	114	184	114	183	389·64	30·72	15·80	12·48	18·21	11·76	11·04	18·00	[illegible]	48·00
	Midnapore	1,021	677	382	228	284	477	427	437	300	606	105·36	24·28	13·20	11·64	13·80	10·92	13·92	22·32	[illegible]	63·84
	Hughli	355	157	101	55	73	165	139	160	139	180	151·36	37·92	17·64	10·56	14·82	15·24	15·60	26·08	14·8	58·44
	Serampore	212	136	47	35	37	74	68	95	79	86	253·92	51·12	16·08	13·68	14·91	13·44	14·04	27·84	37·44	54·84
	Total (Hughli including Serampore).	567	322	148	90	110	244	207	261	218	265	252·12	42·30	17·28	17·64	14·40	14·64	15·00	26·88	35·76	57·12
Presidency	Howrah	53	171	7	39	57	7	112	94	76	2	213·24	8·72	11·8	7·56	11·88	7·9	14·28	18·48	15·84	67·14
	24-Pergunnahs	53	36	23	132	161	385	28	128	25	4	145·28	22·80	12·72	9·84	14·76	11·1	15·56	17·16	81·[illegible]	48·13
	Nuddea	56	362	253	155	168	254	291	194	155	3·7	179·88	21·[illegible]	12·12	10·68	15·96	11·40	19·56	13·92	17·28	39·28
	Jessore	48	471	27	248	237	394	354	283	260	412	113·40	24·72	16·56	15·12	16·20	11·4	15·84	17·64	19·92	41·76
	Murshidabad	518	435	219	144	123	240	290	237	194	257	225·36	34·32	16·56	14·12	14·88	14·64	14·28	21·96	30·96	44·28
	Khulna	392	314	204	105	111	196	164	132	194	287	153·36	28·56	16·44	11·52	13·88	12·48	13·29	15·60	24·48	51·08
Rajshahye	Dinajpur	449	477	285	174	144	418	444	306	195	246	133·44	32·76	13·44	13·84	18·84	15·42	27·96	26·64	29·28	42·84
	Rajshahye	315	342	312	150	208	850	249	161	121	201	129·48	24·24	17·44	13·44	24·84	18·48	15·48	14·12	20·24	34·20
	Rungpore	560	284	296	148	187	430	427	290	210	204	85·68	16·92	7·80	8·64	14·52	14·16	15·84	16·92	20·16	30·24
	Bogra	23	134	119	71	92	143	152	119	94	121	159·84	15·68	11·76	11·76	18·64	12·72	17·28	21·72	30·84	39·36
	Pubna	225	332	287	237	129	218	198	131	135	241	74·72	22·08	16·32	22·56	22·80	12·84	13·08	15·12	17·76	33·36
	Darjiling	5	82	58	25	35	68	58	38	22	24	211·44	69·48	37·20	15·24	32·64	25·28	27·60	33·24	36·36	41·28
	Julpigori	253	131	65	56	78	161	167	134	86	95	187·92	22·08	9·76	11·52	22·32	20·4	21·64	27·36	30·96	37·32
Dacca	Dacca	502	396	290	174	178	292	249	258	170	504	101·48	16·08	6·72	9·12	11·20	10·08	19·56	15·24	19·12	45·48
	Faridpore	292	231	150	114	97	165	184	164	134	313	86·40	13·08	7·32	7·80	9·6	7·32	9·60	12·00	16·32	38·52
	Backergunj	581	462	288	149	115	256	231	267	185	487	155·88	22·20	12·00	8·12	8·40	8·88	10·56	14·52	27·96	48·12
	Mymensingh	56	472	328	213	23	482	486	389	560	56	90·12	18·84	7·80	8·28	11·28	11·28	13·52	17·64	23·04	32·72
Chittagong	Chittagong	276	371	241	125	113	174	171	151	163	37	160·20	30·12	15·36	9·24	13·04	12·36	14·88	20·16	39·[illegible]2	64·30
	Noakholli	268	267	135	61	53	134	127	105	82	213	134·12	28·56	12·24	9·32	9·12	12·24	10·56	18·60	15·24	76·20
	Tipperah	457	271	152	111	165	222	211	176	147	355	154·80	15·60	7·68	8·04	15·36	17·0	12·60	15·84	21·36	54·00
Patna	Patna	1,178	1,145	328	156	148	415	333	419	515	721	342·24	63·48	17·04	15·60	15·72	17·54	15·60	23·16	39·32	67·20
	Gya	1,135	1,533	587	367	239	645	562	677	647	1,102	374·88	66·48	24·12	17·52	23·92	24·96	20·31	36·00	67·96	134·40
	Shahabad	1,211	1,249	606	290	268	566	577	614	623	1,045	382·32	41·08	25·64	17·91	17·64	19·44	23·64	37·32	62·4	99·64
	Mozufferpore	417	677	496	289	245	571	650	697	523	696	211·56	24·64	14·88	13·44	17·52	16·68	19·68	26·76	37·08	41·72
	Durbhunga	56	868	505	380	222	622	578	581	426	724	134·[illegible]	32·28	13·80	14·16	15·36	17·28	17·16	25·08	32·76	63·88
	Sarun	97	821	288	138	137	384	469	392	412	935	217·92	35·16	19·32	9·96	12·72	12·72	13·92	19·56	35·52	72·36
	Chumparun	858	846	177	106	82	222	257	292	252	434	192·02	17·88	8·64	7·20	9·60	12·0	14·76	17·40	23·04	54·36
Bhagulpore	Monghyr	1,387	1,915	545	263	201	516	422	516	572	1,277	299·39	94·96	21·72	17·76	17·36	19·80	17·40	36·24	57·60	122·20
	Bhagulpore	976	941	444	243	156	512	572	451	463	546	245·56	48·96	17·94	13·80	13·20	15·24	22·44	27·12	51·60	62·48
	Purneah	131	245	171	121	124	281	341	321	183	189	44·04	11·52	7·68	7·56	10·80	10·80	13·92	20·40	21·36	25·76
	Maldah	126	173	84	54	58	113	96	64	44	148	76·92	25·68	9·72	9·60	11·52	11·64	13·44	11·76	13·32	41·76
	Sonthal Pergunnahs	506	540	295	204	171	258	237	212	245	253	192·72	22·02	12·24	15·36	13·00	15·48	13·44	19·56	17·4	34·83
Orissa	Cuttack	922	504	256	162	174	256	277	260	201	564	205·56	31·32	13·92	16·08	15·24	9·84	13·80	19·56	20·16	53·91
	Pooree	591	336	157	73	81	146	202	153	216	288	208·92	34·24	14·76	9·72	11·52	11·64	19·20	27·48	41·76	69·84
	Balasore	68	266	114	79	79	175	181	179	178	278	347·80	37·80	9·60	8·04	12·96	12·72	16·44	21·36	38·88	67·32
Chota Nagpore	Hazaribagh	555	515	250	139	75	183	258	242	261	586	190·94	30·12	14·76	11·01	11·52	12·48	18·00	34·08	51·64	136·44
	Lohardugga	536	789	548	384	310	538	569	485	411	561	167·88	39·12	24·24	25·80	32·28	24·36	31·08	45·60	67·28	93·24
	Singbhum	13	141	64	45	47	74	101	78	82	64	142·64	20·28	10·02	17·44	15·36	11·28	17·88	23·88	43·06	80·36
	Manbhum	392	306	168	114	145	196	164	127	199	220	164·28	26·28	11·04	14·32	14·20	10·32	13·35	17·40	43·32	50·64
	TOTAL FOR THE PROVINCE.	23,334	21,303	11,398	8,812	6,448	13,612	12,557	11,741	10,620	17,954	151·20	31·32	13·64	12·12	15·86	14·04	15·84	22·08	32·64	55·08

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

The 20th November 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.,*

Sanitary Commissioner for Bengal.

MEMORANDUM.

Births and deaths were registered in the principal Municipalities in Bengal during the week ending 9th November 1889, at the rates, respectively, of 26·9 and 33·7 per 1 000 of population, against 23·5 and 28·5 per 1,000 during the preceding week ending 2nd November, indicating a large increase in the registration of deaths.

2. The following Municipalities registered the highest proportions of births and deaths:—

Births.

	Ratio per *mille*.
Serampore	62 8
Utterpara	56·6
Durbhanga	42 5
Hughli and Chinsurah	39·4
Arrah	37·1
Darjiling	37 0
Rampore Beauleah	34·2
Chupra	34 2
Bhagulpore	32·6
Monghyr	30·7

Deaths.

	Ratio per *mille*.
Poori	130 1
Utterpara	84·9
Serampore	78 5
Darjiling	74·1
Bali	63·2
Hughli and Chinsurah	62 4
Gya	44 4
Durbhanga	42·5
Howrah	41 8
Rampore Beauleah	34 2
Burdwan	33 6
Dacca	33 1
Midnapore	32 5
Monghyr	32·5

3. From the figures in the following table, it appears that, as compared with the results of the preceding week, the mortality from cholera, fever, and the unspecified diseases coming under the head of "Other causes" has increased to a considerable extent, while the death-rates from the other diseases exhibit only fractional differences:—

	Ratio per *mille* during the weeks ending—	
	9th November 1889.	2nd November 1889.
Cholera	4 8	2 2
Small-pox	·2	·04
Fever	14 3	13 1
Bowel-complaints	4 3	4 5
Injury	·3	·4
Other causes	9 8	8 2

4. Of the above-mentioned diseases, cholera, fever, and those classed under the head of "other causes" proved fatal in the following Municipalities, and bowel-complaints only in the Hughli and Chinsurah Municipality, where the death-rate from this cause stood at 11·5 per 1,000 of population:—

Cholera.

	Ratio per *mille*.
Utterpara	47·1
Poori	39 9
Bali	21 1
Serampore	19·6
Durbhanga	15·7
Howrah	13 1
Monghyr	3 6
Gya	2·7

Fever.

	Ratio per *mille*.
Poori	62 9
Darjiling ...	44 5
Hughli and Chinsurah	39·4
Bali	31 6
Rampore Beauleah ...	26 3
Jessore	24·5
Purneah	24·2
Serampore	23 5
Gya	22 5
Burdwan	21·4

Other causes.

	Ratio per *mille*.
Serampore	23·5
Bhagulpore	19·0
Gya	17·1
Poori	16 8
Dacca	14 9
Monghyr	14 5
Midnapore	13 9
Kishnaghur	13 2
Durbhanga	11 8

5. Distributed under the heads of *Sex*, *Class* and *Age*, the mortality of the week stood as follows:—

According to Sex.

	Ratio per *mille*.
Males	36 1
Females	31·3
Ratio of male deaths to every 100 female deaths	124

According to Class.

	Ratio per *mille*.
Christians	14 9
Hindus	37 9
Mahomedans ...	23 8

According to Age.

	Ratio per *mille*.
Under 1 year ...	245·8
1 and under 5 years ...	35 2
5 „ 10 „ ...	16·9
10 „ 15 „ ...	10·3
15 „ 20 „ ...	23 8
20 „ 30 „ ...	19 0
30 „ 40 „ ...	27 3
40 „ 50 „ ...	28·7
50 „ 60 „ ...	37 6
60 years and upwards ...	94 9

W. H. Gregg, *Dip. Publ. Health, Camb.*,

Sanitary Commissioner for Bengal.

The 25th November 1889.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 9th November 1889.

1	2	3			4			5			6	7							8							9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Disease.															Sex.					
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.								DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the recording week	Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan	Burdwan	18,903	16,017	34,920	8	9	17	12·2	13·7	25·9	88	...	..	14	5	1	2	22	...	...	21·4	7·6	1·5	3·1	33·6	15·3	12	10	34·5	28·5	120
Midnapore	Midnapore	16,927	16,633	33,560	10	3	13	15·5	4·6	20·1	333	...	...	9	3	...	9	21	...	...	13·9	4·6	...	13·9	32·5	20·1	6	15	18·4	46·9	40
Hughli	Hughli and Chinsurah.	15,858	15,829	31,687	10	14	24	16·4	23·0	39·4	71	1	...	24	7	1	5	36	1·6	...	39·4	11·5	1·6	8·2	62·4	37·7	23	15	75·4	49·3	153
Serampore	Serampore	13,559	12,937	26,496	18	14	32	35·3	27·5	62·8	128	10	...	12	4	1	13	40	19·6	...	23·5	7·9	2·0	25·5	78·5	51·0	22	18	84·4	72·4	122
	Uttarpara	3,046	2,464	5,510	5	1	6	47·2	9·4	56·6	500	5	...	...	2	...	2	9	47·1	...	...	18·9	...	18·9	85·0	152·1	5	4	85·4	84·4	125
Howrah	Howrah	53,153	37,866	90,813	27	22	49	15·5	12·6	28·1	122	23	1	21	16	...	12	73	15·1	·6	12·9	9·2	..	6·6	41·6	24·0	49	24	47·9	33·1	204
	Bali	7,886	3,979	14,815	4	2	6	14·0	7·0	21·1	200	6	1	9	2	...	.	18	21·1	3·5	31·6	7·0	...	...	63·2	35·1	12	6	73·6	44·7	200
Nuddea	Kishnaghur	13,263	14,214	27,477	4	2	6	7·6	3·8	11·4	200	...	...	5	...	...	7	12	...	...	9·5	..	...	13·2	22·7	9·5	7	5	27·3	18·3	140
	Ranaghat	4,028	4,655	8,683	...	...	...	..	..	...	...	...	...	1	...	...	...	1	...	...	6·0	...	...	...	6·0	2·3·0	...	1	...	11·2	No female deaths.
	Santipore	13,708	15,979	29,687	5	8	13	8·8	14·0	22·8	62	1	..	7	..	...	3	16	1·7	...	12·3	...	...	8·5	17·5	8·8	5	5	19·0	19·3	100
Jessore	Jessore	4,880	3,665	8,495	1	3	4	6·1	18·4	24·5	33	...	...	4	...	...	...	4	...	..	24·5	...	...	...	24·5	42·9	1	3	10·8	42·6	33
Rajshahye	Rampore Beauleah	10,792	9,025	19,791	7	6	13	18·4	15·8	34·2	116	..	...	10	1	...	2	13	...	..	26·3	2·6	...	5·3	34·2	25·9	5	5	38·6	28·8	160
Darjiling	Darjiling	4,579	2,439	7,018	3	2	5	22·2	14·8	37·0	150	...	..	6	2	...	2	10	...	..	44·5	14·8	...	14·8	74·1	29·6	3	7	34·7	149·2	42
Dacca	Dacca	42,782	37,379	80,161	26	17	43	16·2	11·0	27·2	152	2	...	29	6	...	23	51	1·3	...	13·0	3·2	.	14·9	33·1	23·3	27	24	82·8	58·4	112
	Narainganj	7,605	4,956	12,561	2	4	6	8·3	16·5	24·8	50	...	...	1	2	1	2	6	...	...	4·1	8·3	4·1	8·3	24·8	41·4	3	3	20·5	31·5	100
Chittagong	Chittagong	13,340	8,790	22,130	2	3	5	4·7	7·0	11·7	66	.	...	2	...	...	3	5	...	...	4·7	...	...	7·0	11·7	16·1	2	3	7·8	17·7	66
Tipperah	Comillah	8,158	5,353	13,506	2	3	5	7·7	11·6	19·3	66	..	...	2	...	...	2	4	...	...	7·7	..	...	7·7	15·4	23·1	1	3	6·4	29·1	33
Patna	Patna City	78,762	81,475	160,237	20	15	38	6·5	5·8	12·3	111	3	...	24	14	..	14	55	1·0	...	7·8	4·5	...	4·5	17·8	16·9	29	26	19·1	16·8	111
Gya	Gya	38,290	37,831	76,121	16	24	42	12·3	16·4	28·7	75	4	...	33	2	1	25	65	2·7	...	22·5	1·4	·7	17·1	45·4	43·0	35	30	47·5	41·2	116
Shahabad	Arrah	20,960	22,505	43,465	23	8	31	27·5	9·6	37·1	287	...	...	8	...	...	...	8	...	...	9·6	...	...	...	9·6	31·1	6	2	14·9	4·6	300
Mozufferpore	Mozufferpore	23,084	19,658	42,742	9	8	17	10·9	9·7	20·7	112	1	...	4	4	...	7	16	1·2	...	4·9	4·9	...	2·5	19·5	13·4	10	6	22·5	15·9	166
Durbhanga	Durbhanga	33,774	32,322	66,096	25	29	54	19·7	22·8	42·5	86	20	...	14	5	...	15	54	15·7	...	11·0	3·9	...	11·8	42·5	44·8	31	23	47·7	37·0	134
Sarun	Chupra	25,116	26,554	51,670	17	17	34	17·1	17·1	34·2	100	...	1	6	2	...	8	17	...	1·0	6·0	2·0	...	8·1	17·1	18·1	7	10	14·5	19·6	70
Bhagulpore	Bhagulpore	28,340	27,813	57,453	20	18	38	18·1	14·5	32·6	125	...	...	10	...	...	21	31	...	...	9·1	...	...	19·9	28·1	42·5	17	14	20·8	26·2	121
Monghyr	Monghyr	35,154	32,365	67,520	20	14	34	18·1	12·6	30·7	142	4	...	8	8	...	16	36	3·6	...	7·2	7·2	...	14·5	32·5	25·2	21	15	38·3	26·6	140
Purneah	Purneah	8,462	6,553	15,016	3	3	6	10·4	10·4	20·8	100	...	...	7	1	...	...	8	...	...	24·2	3·5	...	...	27·7	20·8	4	4	24·6	31·7	100
Peori	Peori	13,247	11,537	24,784	6	4	10	12·6	8·4	21·0	150	19	2	30	1	2	8	62	39·9	4·2	62·9	2·1	4·2	16·8	130·1	86·6	36	26	141·3	117·2	138
	Total	550,886	510,588	1,061,374	295	254	549	14·5	12·4	26·9	116	99	5	291	87	7	200	689	4·8	·2	14·3	4·3	·3	9·8	33·7	29·5	352	307	36·1	31·3	124

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan	Burdwan	...	21	1	...	...	..	46·1	5·1	..	..	2	5	1	1	..	3	1	4	1	4	157·6	114·2	22·3	20·7	...	19·7	7·3	47·1	21·2	148·4
Midnapore	Midnapore	...	17	4	..	..	...	38·1	23·8	...	.	4	...	...	..	2	1	3			11	279·9	...	...	...	32·9	7·7	28·1	...	...	97·6
Hugli	Hugli and Chinsurah	...	31	7	..	...	...	43·8	50·0	...	..	7	5	...	...	2	2	6	1	5	7	453·8	117·2	...	..	41·4	16·8	54·7	12·6	160·0	173·6
Serampore	Serampore	...	35	6	...	...	...	74·2	221·7	...	.	8	2	2	2	4	4	5	5	4	4	585·9	57·6	41·4	46·8	95·5	38·6	52·3	77·1	168·6	140·5
	Uttarpara	...	9	...	..	...	...	87·2	...	..	.	1	2	...	...	...	1	1	2	...	2	32·0	247·6	...	..	...	40·2	49·0	148·4	..	480·0
Howrah	Howrah	...	61	12	...	...	...	46·6	3·4	...	..	11	6	3	...	4	12	23	3	4	9	277·3	56·3	8·8	..	28·4	27·5	62·0	13·4	37·9	224·8
	Bali	...	18	..	..	...	...	69·8	...	..	...	...	4	...	1	2	2	...	2	2	5	...	208·2	..	43·8	77·9	31·1	..	23·7	29·2	53·2
Nuddea	Kishnaghur	...	8	4	...	...	...	22·3	25·1	..	.	4	...	1	..	2	2	1	...	...	2	419·4	...	15·1	..	50·6	21·6	12·1	...	..	64·2
	Ranaghat	...	..	1	...	...		..	28·1	..	.	..	...	...	1	...	...	...	...	...	...	...	...	...	50·9	...	...	...	...	...	...
	Santipore	...	8	2	...	...	..	20·1	11·6	..	.	3	...	1	...	...	...	2	...	2	2	184·6	...	15·8	...	...	...	24·0	...	45·2	55·0
Jessore	Jessore	...	1	3	...	...	...	11·5	40·8	..	...	1	1	...	...	...	2	...	...	...	...	168·0	1·5·3	...	...	...	54·6	...	..	..	...
Saishahye	Rampore Beauleah	...	5	8	...	...	...	26·2	4·4	..	..	2	...	2	...	..	2	..	2	2	3	156·2	...	58·6	...	...	25·0	...	42·4	53·8	462·0
Darjiling	Darjiling	...	10	...	...	...	..	143·2	...	...	...	2	1	...	2	1	3	...	...	1	...	82·5	80·9	...	213·1	81·3	78·6	...	...	213·1	...
Dacca	Dacca	...	30	21	...	...	...	38·7	27·8	...	.	10	5	3	1	3	7	8	4	2	8	274·0	35·3	15·7	6·5	21·4	29·8	35·7	24·8	27·0	74·6
	Narainganj	...	4	2	..	...	..	32·2	14·9	..	...	2	...	...	...	1	...	2	...	1	...	372·8	...	...	...	49·3	...	48·6	...	66·3	...
Chittagong	Chittagong	...	1	4	...	...	..	9·0	13·4	..	.	...	2	1	..	...	..	1	...	...	1	...	52·6	29·8	..	...	.	15·6	...	...	65·3
Tipperah	Comillah	...	2	2	..	...	...	17·5	14·1	...	...	...	1	..	...	1	1	...	1	...	...	...	29·8	...	...	41·3	18·8	...	39·6	...	...
Patna	Patna City	...	46	9	...	...	...	28·1	17·4	...	...	10	6	6	1	6	6	4	2	5	9	120·6	21·4	18·5	5·6	27·9	10·8	8·9	5·5	18·4	53·9
Gya	Gya	...	54	11	..	...	...	46·8	35·6	..	.	14	6	1	2	1	4	6	9	7	15	406·7	49·1	7·4	15·5	9·9	14·1	24·5	47·9	53·4	151·5
Shahabad	Arrah	...	6	2	..	...	...	10·1	8·4	..	...	...	2	...	...	...	3	1	...	1	1	...	23·5	...	..	...	19·0	8·1	...	10·8	18·9
Muzuffeepore	Muzuffeepore	...	12	4	..	...	...	20·8	16·7	..	.	4	2	..	1	...	...	..	3	2	4	217·8	2·7	...	13·1	...	...	...	31·2	52·0	85·5
Durbhanga	Durbhanga	...	43	11	...	...	...	40·2	32·6	...	...	7	4	3	2	3	2	5	6	4	12	253·8	27·3	58·8	18·7	38·8	7·8	25·3	41·9	47·4	195·4
Saran	Chupra	2	11	4	...	...	97·0	14·3	17·5	..	...	7	1	1	...	1	1	1	3	1	1	258·0	10·1	8·7	...	15·0	5·6	6·7	23·7	12·6	15·3
Bhaugulpore	Bhaugulpore	...	21	10	...	...	...	27·5	30·2	..	...	10	1	2	1	...	8	5	2	1	1	435·5	9·6	17·7	8·3	...	38·1	28·0	16·5	12·2	54·6
Monghyr	Monghyr	...	32	4	...	...	...	57·2	18·5	..	...	4	4	2	2	2	2	1	6	1	12	140·1	38·4	14·7	19·1	27·5	10·1	5·8	49·0	13·1	174·0
Purneah	Purneah	...	3	5	...	...	...	17·0	45·9	..	...	3	1	1	...	...	1	1	...	...	1	551·2	43·0	32·9	...	...	15·8	18·2	....	.	84·4
Pooree	Pooree	...	62	..	..	...	...	131·4	...	...	...	4	2	2	2	2	8	15	14	7	6	686·5	57·9	46·4	55·4	55·9	78·7	102·5	219·1	165·2	152·8
	TOTAL	2	502	135	..	...	14·9	37·9	23·8	...	..	120	65	36	19	37	77	92	69	54	120	245·5	35·2	14·9	10·3	25·8	19·0	27·3	28·7	57·6	94·9

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 25th November 1889.

W. H. GREGG, *Inp. Publ. Health, Camb.,*
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, BENGAL.

IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1889-90.

Areas leased for Irrigation up to the end of September 1889.

CIRCLE.	DISTRICT.	CANAL.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.								RAINFALL, 1889-90.		RAINFALL, 1888-89.		REMARKS.
								Five years, all crops.	Five years, kharif.	ANNUAL LEASES.										
										Kharif.	Rabi.	Sugar-cane.	Bhadoi.	Hot-weather.	Total.	Grand Total.	During month.	Up to end of month.	During month.	Up to end of month.	
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
ORISSA ...	Cuttack ...	Taldunda, 1st Reach.	1,342	562	192	9,501	7,500	.....	9,501	.....	884	12	.....	.....	396	9,907	5·47	51·74	9·82	56·95	
		Taldunda, 2nd Reach.	564	369																	
		Machgong ...	776	176	176	27,329	21,700	.....	27,329	.....	222	14	.....	.....	236	27,565	3·55	47·60	10·06	42·62	
		Kendrapara ...	1,067	802·65	713·05	47,428	38,783	.....	51,012	42	3,983	36	.....	.....	4,061	55,073	3·65	52·38	5·57	45·13	
		Gobri ...	372·32	80·43	53·84	1,844	746	.....	2,148	.....	215	3	.....	.....	218	2,366	2·73	48·86	7·63	38·98	
		Gobri Extension	648	82·09	161·67	1,840	.....	.....	1,559	.....	7	.....	.....	.....	7	1,566	5·79	52·12	5·22	43·87	
		Pattamoondi ...	885	274·61	30·85	7,359	2,379	.....	9,276	.....	543	.....	.....	.....	543	9,819	No gauge fixed.				
		High Level, Range I.	608	299·63	258·29	17,499	7,310	.....	16,894	.....	480	3	.....	.....	483	17,377	9·52	83·77	8·30	37·54	
		High Level, Range II.	727·16	47·44	12·51	2,359	1,277	.....	2,372	.....	61	.....	.....	.....	61	2,433	.....	.....	.....	.....	
	Balasore ...	High Level, Range III.	727·16	371·73	346·38	35,749	6,548	.....	33,999	.....	.....	88	.....	.....	88	34,087	5·59	36·35	8·26	47·62	
		Total ...	.....	.....	.....	150,908	86,195	.....	154,090	42	5,895	156	.....	.....	6,093	160,183	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	.....	91,417	26	2,623	169	.....	.....	2,814	94,231	.....	.....	.....	.....	
SOUTH-WESTERN.	Midnapore ...	Midnapore ...	1,411	1,153	553	69,775	40,421	.....	58,611	.....	.....	.....	.....	.....	.....	58,611	6·34	40·61	7·37	60·71	Whole month discharging.
		Panchkoorah ...	522	91	76	3,009	4,033	.....	4,169	.....	.....	.....	.....	.....	.....	4,169	7·72	46·99	5·83	53·31	24 days discharging.
	Howrah ...	Tidal Reaches, Ranges I and II.	.....	.....	.....	357	339	.....	312	.....	.....	.....	.....	.....	.....	312	.....	.....	.....	.....	
		Total ...	.....	.....	.....	64,141	44,843	.....	63,092	.....	.....	.....	.....	.....	.....	63,092	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	.....	47,699	.....	.....	.....	.....	.....	.....	47,699	.....	.....	.....	.....	
BOSE ...	Shahabad ...	Western Main ...	4,342	1,810	47	13,125	11,634	13,912	.....	2,586*	.....	159	38	284	3,067	16,979	8·17	44·07	11·09	39·42	* Less area due to transfer to five-years' leases.
		Buxar	1,226	617	189	50,381	40,379	39,513	.....	19,727*	.....	2,004	650	3,287	25,668	65,181					
		Arrah	2,000	1,019	477	112,678	109,788	85,540	.....	21,330	.....	2,191	193	8,373	32,086	117,626	5·44	39·39	3·95	36·21	
	Patna and Gya.	Eastern Main ...	1,406	982	651	1,133	889	1,091	.....	702	.....	13	2	.....	717	1,808	10·21	45·67	4·59	41·15	
		Patna				45,931	43,380	35,276	.....	15,548	.....	271	287	.....	16,104	51,380					
		Total ...	.....	.....	.....	222,648	216,070	175,332	.....	59,891	.....	4,638	1,169	11,944	77,642	252,974	.....	.....	.....	.....	
	Total of the corresponding period of last year.		.....	.....	.....	.....	.....	167,101	.....	30,529	.....	3,850	330	9,034	43,963	330,064	.....	.....	.....	.....	
	Grand Total ...		.....	.....	.....	437,697	337,106	175,332	217,182	59,933	5,595	4,794	1,169	11,944	83,735	476,249	.....	.....	.....	.....	
	Grand Total of the corresponding period of last year		.....	.....	.....	.....	.....	167,101	139,116	30,549	2,625	3,219	330	9,054	45,777	371,994	.....	.....	.....	.....	

CALCUTTA;

The 26th November 1889.

G. A. G. SHAWE,

Under-Secretary to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

IRRIGATION BRANCH.

Statement showing heights over mean sea-level and low-water in the Rivers Ganges, Bhagiruthee, Jellinghee, and Brahmapootra for the month of October 1889.

Date.	River Ganges.																River Bhagiruthee.		River Jellinghee.		River Brahmapootra.	
	Mirzapur.		Benares.		Buxar.		Dinapur.		Monghyr.		Sahebgunge.		Rampore Beauleah.		Goalundo.		Berhampore.		Sarupgunge.		Gowhatty.	
	Miles. 66		134	48	90		177	87	287	110	381	94	471	90	601	130						
	Distance. From Allahabad		From Allahabad	From Mirzapur	From Benares		From Benares	From Buxar	From Benares	From Dinapur	From Benares	From Monghyr	From Benares	From Sahebgunge	From Benares	From Rampore Beauleah						
	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.
1st	15·67	221·09	14·30	211·36	14·83	183·98	25·65	157·98	18·17	120·02	18·67	86·67	20·54	62·54	19·33	29·27	25·17	58·91	28·47	30·47	22·40	171·16
2nd	15·53	221·53	14·00	270·80	14·25	183·39	25·65	156·78	17·25	119·10	17·83	85·83	20·08	62·08	19·17	28·11	25·00	58·00	25·75	30·05	21·30	170·30
3rd	14·12	223·14	13·60	269·80	13·75	182·89	24·60	155·83	16·67	118·52	17·00	85·00	19·17	61·17	18·83	27·77	24·25	57·89	24·88	29·18	20·40	169·16
4th	14·60	223·62	13·05	269·25	13·43	182·58	24·60	155·18	15·92	117·77	16·83	84·33	18·43	60·34	18·42	27·36	23·50	57·24	24·38	28·68	20·60	169·36
5th	14·17	226·69	12·33	269·13	12·83	181·98	24·60	154·53	15·25	117·19	15·83	83·33	17·83	59·83	17·92	26·86	22·50	56·24	24·32	28·72	19·16	167·93
6th	15·83	226·05	12·00	269·80	12·25	181·30	24·05	153·88	14·67	116·52	15·00	83·00	17·42	59·42	17·42	26·36	21·75	55·49	23·22	28·22	18·00	166·78
7th	13·00	213·72	11·50	268·30	12·08	181·13	19·00	153·23	14·25	116·10	14·50	82·50	16·83	58·83	17·00	25·94	21·00	54·74	23·17	27·47	17·09	166·76
8th	13·25	219·47	11·00	267·80	11·58	180·63	18·55	151·78	13·58	115·43	14·00	82·00	16·00	58·00	16·67	25·61	20·75	54·49	22·75	27·05	16·10	164·83
9th	13·00	215·22	11·00	267·80	11·41	180·46	18·00	152·23	13·17	115·02	13·58	81·58	15·42	57·42	16·34	25·27	19·25	53·99	21·75	26·45	15·40	164·16
10th	12·67	215·89	13·66	267·46	11·17	180·22	17·80	152·03	12·67	114·52	13·17	81·17	14·83	56·83	16·00	24·94	18·75	52·99	21·00	25·30	15·00	163·76
11th	12·50	218·72	10·41	267·21	10·83	179·88	17·35	151·58	12·33	114·18	12·83	80·83	14·17	56·17	15·67	24·61	17·92	52·16	20·25	24·55	15·00	164·26
12th	12·50	218·72	10·25	267·05	10·50	179·55	17·00	151·23	11·83	113·68	12·50	80·50	13·92	55·92	15·50	24·44	17·58	51·82	19·42	23·72	16·20	164·96
13th	12·42	218·64	10·14	266·96	10·33	179·38	16·60	150·83	11·50	113·35	12·00	80·00	13·33	55·33	15·08	24·02	17·25	50·89	18·67	22·97	17·50	166·26
14th	12·33	218·55	10·08	266·88	10·17	179·22	16·30	150·53	11·25	113·10	11·67	79·67	12·83	54·83	14·67	23·61	16·75	50·49	18·13	22·43	17·60	166·36
15th	12·25	218·47	10·00	266·80	10·08	179·13	16·00	150·23	10·92	112·77	11·33	79·33	12·42	54·42	14·33	23·21	16·08	49·82	17·50	21·80	17·40	166·16
16th	12·17	218·39	9·83	266·63	9·92	178·97	15·80	149·83	10·50	112·35	10·92	78·92	12·08	54·08	14·00	22·94	15·42	49·16	16·83	21·13	17·00	165·76
17th	12·17	218·39	9·83	266·63	9·75	178·80	15·33	149·33	10·17	112·02	10·67	78·67	11·75	53·75	13·75	22·69	14·92	48·66	16·08	20·38	16·30	165·06
18th	12·00	218·22	9·70	266·50	9·67	178·72	15·00	149·31	10·00	111·85	10·42	78·42	11·38	53·38	13·58	22·52	14·42	48·10	15·33	19·63	16·00	164·76
19th	11·75	217·97	9·67	266·47	9·58	178·63	14·90	149·13	9·67	111·52	10·00	78·00	11·04	53·04	13·42	22·36	13·92	47·60	14·58	18·88	14·90	163·66
20th	11·58	217·80	9·50	266·30	9·50	178·55	14·60	148·83	9·33	111·18	9·75	77·75	10·79	52·79	13·08	22·02	13·67	47·51	14·00	18·30	13·90	162·76
21st	11·42	217·64	9·33	266·13	9·33	178·38	14·35	148·58	9·08	110·83	9·50	77·50	10·50	52·50	12·75	21·69	13·25	46·99	13·50	17·80	13·60	162·46
22nd	11·17	217·39	9·17	265·97	9·25	178·30	14·20	148·43	8·76	110·69	9·25	77·25	10·25	52·25	12·42	21·36	12·92	46·66	13·29	17·59	13·20	162·06
23rd	11·08	217·30	9·00	265·80	9·17	178·22	13·90	148·13	8·50	110·35	9·00	77·00	10·00	52·00	12·08	21·02	12·61	46·34	13·17	17·47	13·00	159·86
24th	10·75	216·97	8·75	265·55	9·00	178·05	13·70	147·93	8·17	110·02	8·75	76·75	9·79	51·79	11·75	20·69	12·08	45·82	13·00	17·30	12·90	158·76
25th	10·58	216·80	8·58	265·38	8·83	177·88	13·60	147·83	8·00	109·85	8·42	76·42	9·61	51·61	11·58	20·52	11·92	45·66	12·75	17·05	9·50	158·36
26th	10·50	216·72	8·50	265·30	8·67	177·72	13·10	147·33	7·75	109·60	8·33	76·33	9·42	51·42	11·58	20·52	11·71	45·45	12·42	16·72	9·00	157·86
27th	10·25	216·47	8·42	265·22	8·50	177·55	13·00	147·13	7·50	109·35	8·17	76·17	9·21	51·21	11·67	20·61	11·58	45·32	12·34	16·72	9·00	157·26
28th	10·08	216·22	8·33	265·13	8·25	177·30	13·70	147·93	7·33	109·18	8·00	76·00	8·96	50·96	11·50	20·44	11·42	45·16	12·25	17·55	9·00	158·36
29th	10·00	216·22	8·00	264·80	8·17	177·22	13·65	147·78	7·00	108·85	8·00	76·00	8·67	50·67	11·00	19·94	11·25	44·10	12·00	16·30	10·10	158·96
30th	9·75	215·97	7·67	264·47	7·92	176·97	13·20	147·45	7·08	108·93	7·83	75·83	8·34	50·33	10·58	19·52	11·08	44·82	11·67	15·97	10·60	159·36
31st	9·50	215·72	7·50	264·30	7·75	176·80	13·10	147·33	7·00	108·85	7·67	75·67	8·04	50·04	10·33	19·27	11·00	44·74	11·42	15·72	11·00	159·76

CALCUTTA;
The 26th November 1889.

G. A. G. SHAWE,
Under-Secretary to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 23rd November 1889, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 23rd November 1889.			Week ending Saturday, the 24th November 1888.		
	Number of boats.	Weight of cargo	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	54	13,600	231	670	1,18,935	2,116
Jute	220	1,08,193	1,911	418	2,08,7.5	3,393
Firewood	73	45,375	643	148	58,525	919
Other articles	686	1,86,710	3,062	1 271	2,67,700	4,818
Total ...	1,033	3,53 878	5,847	2,507	6,73,935	11,246

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 16th November 1889, on 1,525½ miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs A. P.	Mds s	Rs A P	Rs. A. P	Rs. A P.			
Total traffic for the week ..	258,610	*3,12 424 13 0	22 77,683 20	5 73,203 2 0	15,695 11 0	9,01,324 10 0	65,271½	79,016½	144,288
Or per mile of railway	.....	204 12 10	..	375 13 0	10 4 7	590 13 5	.. .	.. ..	.....
For previous 19 weeks of half-year	4,488,324	47,45,053 7 0	3,96,62,490 10	96,81,319 6 6	3,12,578 0 2	1,37,38 950 13 8	1,240,000½	1,523,907	2,763 603½
Total for 20 weeks ..	4,746,934	50,57 478 4 0	4,19 40,173 30	92,54,522 8 6	3,28,273 11 2	1,46,40,274 7 8	1,305,268½	1,601,963½	2,907,961½
Comparison									
Total for corresponding week of previous year	258,980½	3,72,004 5 5	24,13,896 30	5 56,417 5 6	18,415 11 9	9,46 837 6 8	68,342	82,941	151 283
Per mile of railway corresponding week of previous year	.	243 13 9	.. .	364 12 1	12 1 2	620 11 0	...	.....	.....
Total to corresponding date of previous year	4,639,974	50 80,396 10 3	4,68,75,405 10	98 56 799 6 11	3,10,564 3 6	1,47 12,760 6 8	1,292,093	1,598,627	2,891,320

* The decrease in coaching traffic is mainly due to figures for the corresponding period of 1888 having included the earnings of several troop extra trains an heavier inward traffic from North-Western Railway

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 17th November 1888			Receipts for week ending 16th November 1889			Total receipts from 1st April 1888 to 17th November 1888			Total receipts from 1st April 1889 to 16th November 1889.			Total increase in 1889.	Total decrease in 1889
Mean mileage worked.	Receipts	Per mile worked.	Mean mileage worked	Receipts	Per mile worked	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs	Rs.		Rs.	Rs.	Rs.	Rs.
1,523½	9 46,857	621	1,525½	9,01,324	591	1,525½	2,66,37,465	529	1,525½	2,66,67 029	530	29,564	.....

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 16th November 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers	Receipts	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,148	7,021 5 0	38,197 31	2,359 13 0	39 0 0	10,319 15 0	1,349	1,971	3,320
Or per mile of railway ,,	265	126 11 9	690 10	41 4 1	0 10 11	178 10 9	.....	.....	.....
For previous 19 weeks of half-year	256,176*	*1,42,072 9 0	†7,70,845 20	†41,483 5 0	‡805 2 3	1,85,261 1 3	28,468	13,198	41,666
Total for 20 weeks ...	271,324	1,50,793 12 0	8,04,033 0	43,843 2 0	844 3 3	1,95,581 0 3	30,337	14,269	44,606
Comparison									
Total for corresponding week of previous year	14,963	7,722 0 11	37,097 20	2,730 14 0	30 7 0	10,483 8 11	1,709	595	2,304
Per mile of railway corresponding week of previous year ...	262	135 0 0	648 20	47 11 11	0 8 6	183 4 5	... ..	.... .	.....
Total to corresponding date of previous year	273,849‖	1,53,814 8 8	8,05,156 0	§47,152 7 0	‖1,331 1 0	2,01,197 11 8	36,673	13,706	50,378

* Added number of passengers 16,151 and Rs. 12,019 } on account of differences between the approximate and audited returns to week ended 23th September 1889.
† Ditto maunds 20,751 and ,, 728
‡ Deducted ,, 8
§ Deducted Rs. 180 13 0 } on account of supplemental return for 30th September 1889.
‖ Added ,, 573 9 0

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 17th November 1888.			Receipts for week ending 16th November 1889.			Total receipts from 1st April 1888 to 17th November 1888.			Total receipts from 1st April 1889 to 16th November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Receipts	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs. .	Rs.		Rs.	Rs.		Rs	Rs	Rs.	Rs.
57½	10,485	183	57½	10,220	179	57½	*3,15,122	167	57½	†3,09,480	164	.....	5,642

* Added Rs. 392 on account of supplemental return to 30th Septe nb r 1888.
† Added ,, 13,745 on account of differences between the approximate and audited figures to week ended 28th September 1889.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the week ended 16th November 1889, on 22½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs A. P.	Mds. s	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	10,606	5,018 10 0	9,006 10	337 1 0	7 5 0	5,183 0 0	911	57	968
Or per mile of railway	.....	225 8 11	... .	16 0 9	0 5 3	241 14 11	...	... ..	.....
For previous 19 weeks of half-year	*332,700	*30,531 15 0	†1,30,771 20	†4,816 14 0	‡91 9 6	85,140 0 6	17,535	1,267	18,802
Total for 20 weeks	343,307	35,550 9 0	1,40,467 30	4,878 15 0	98 14 6	90,323 6 6	18,446	1,324	19,770
Comparison.									
Total for corresponding week of previous year	19,325‖	4,946 1 11	6,035 30	353 1 0	9 6 0	5,258 8 11	916	53	968
Per mile of railway corresponding week of previous year	..	222 4 9		13 9 11	0 6 9	236 5 5	.. ..	..	
Total to corresponding date of previous year	355,747‖	37,377 6 8	91 557 0	3,340 14 0	§184 5 9	91,052 10 5	18,534	914	19,448

* Deducted number of passengers 1,238 and Rs. 917 } on account of differences between the approximate and audited returns to week ended 28th September 1889
† Added maunds 78 and deducted ,, 8
‡ Ditto ,, 1
§ Added Rs. 0 4 0 on account of supplemental return for 30th September 1888.

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No XXI Railway, dated 23rd July 1883.

Receipts for week ending 17th November 1888.			Receipts for week ending 16th November 1889.			Total receipts from 1st April 1888 to 17th November 1888			Total receipts from 1st April 1889 to 16th November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs		Rs.	Rs.	Rs.	Rs.
22½	5,259	236	22½	5,333	242	22½	1,77,400	243	23½	*1,73,157	236	... .	4,243

* Deducted Rs. 934 on account of differences between the approximate and audited figures to week ended 28th September 1889.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 9th November 1889, on 747 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	197,500	97,520 0 0	6,48,280 0	1,79,500 0 0	17,130 0 0	2,93,950 0 0	21,923	30,695	52,618
Per per mile of railway	264	130 0 0	868 0	240 0 0	†2 0 0	372 0 0	.. ..	.....	.....
For previous 18 weeks of half-year	2,420,724	10,97,465 0 0	1,11,78,470 0	27,73,457 0 0	2,80,187 0 0	*41,51,109 0 0	400,798	495,974	896,772
Total for 19 weeks .	2,618,224	11,94,785 0 0	1,18,24,750 0	29,52,957 0 0	2,97,317 0 0	44,45,059 0 0	422,721	526,669	949,390
COMPARISON.									
Total for corresponding week of previous year .	160,289	71,952 0 0	5,34,645 0	1,46,155 0 0	22,896 0 0	2,40,983 0 0	20,237	30,057	50,294
Per mile of railway corresponding period of previous year	251	107 0 0	794 0	217 0 0	†3 0 0	327 0 0	... ..	.....	.. ..
Total to corresponding date of previous year	2,514,234	11,16,477 0 0	1,19,28,453 0	30,21,701 0 0	3,06,569 0 0	44,46,837 0 0	392,376	581,325	974,401

* Audited up to week ending 21st September 1889.
† Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

RECEIPTS FOR WEEK ENDING 10TH NOVEMBER 1888.			RECEIPTS FOR WEEK ENDING 9TH NOVEMBER 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 10TH NOVEMBER 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 9TH NOVEMBER 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked	Total receipts	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,40,983	358	747	2,98,960	393	673	64,02,308	207	717	*65,80,500	237	1,78,192	.....

* Audited up to week ending 21st September 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 9th November 1889, on 125 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	42,110	14,330 0 0	54,480 0	3,900 0 0	140 0 0	18,370 0 0	3,606	2,066	5,672
Per per mile of railway	337	114 0 0	436 0	31 0 0	1 0 0	146 0 0	.....	.....	.....
For previous 18 weeks of half-year	*474,503	1,61,168 0 0	*11,03,817 0	1,03,520 0 0	3,062 0 0	*2,67,750 0 0	64,461	41,976	106,437
Total for 19 weeks ...	516,613	1,75,398 0 0	11,58,277 0	1,07,420 0 0	3,202 0 0	2,80,020 0 0	68,067	44,042	112,099
COMPARISON.									
Total for corresponding week of previous year ...	30,889	10,035 0 0	42,981 0	3,905 0 0	71 0 0	14,011 0 0	3,606	2,066	5,672
Per mile of railway corresponding period of previous year ..	247	80 0 0	344 0	31 0 0	1 0 0	112 0 0	.....	.....	.....
Total to corresponding date of previous year	497,255	1,60,261 0 0	11,63,785 0	1,21,740 0 0	1,514 0 0	2,83,515 0 0	68,596	49,091	117,687

* Audited up to week ending 21st September 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

RECEIPTS FOR WEEK ENDING 10TH NOVEMBER 1888.			RECEIPTS FOR WEEK ENDING 9TH NOVEMBER 1889.			TOTAL RECEIPTS FROM 1ST APRIL 1888 TO 10TH NOVEMBER 1888.			TOTAL RECEIPTS FROM 1ST APRIL 1889 TO 9TH NOVEMBER 1889.			Total increase in 1889-90.	Total decrease in 1889-90
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs
125	14,011	112	125	18,370	146	125	4,45,317	111	125	*4,65,868	116	20,551	

* Audited up to week ending 21st September 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 9th November 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	18,490	6,450 0 0	51,280 0	5,490 0 0	460 0 0	12,100 0 0	2,517	919	3,236
Or per mile of railway	217	75 0 0	596 0	64 0 0	5 0 0	144 0 0	...	...	...
For previous 17 weeks of half-year	245,080	84,725 0 0	3,69,780 0	28,974 0 0	4,278 0 0	*1,17,977 0 0	45,054	11,212	56,266
Total for 18 weeks ...	263,770	91,175 0 0	4,21,060 0	34,464 0 0	4,698 0 0	1,30,337 0 0	47,571	12,131	59,502
COMPARISON.									
Total for corresponding week of previous year	13,653	5,161 0 0	23,717 0	2,264 0 0	163 0 0	7,588 0 0	2,502	602	3,104
Per mile of railway corresponding period of previous year	183	60 0 0	276 0	26 0 0	2 0 0	88 0 0	...	...	...
Total to corresponding date of previous year	267,096	80,275 0 0	2,72,364 0	20,770 0 0	3,079 0 0	1,04,721 0 0	47,720	12,698	60,418

* Audited up to week ending 21st September 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 10th November 1888.			Receipts for week ending 9th November 1889.			Total receipts from 1st April 1888 to 10th November 1888.			Total receipts from 1st April 1889 to 9th November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	7,588	88	86	12,500	144	86	1,69,712	62	86	*2,05,504	75	35,792	.....

* Audited up to week ending 21st September 1889.

NALHATI STATE STATE RAILWAY.

Approximate Return of Traffic for week ended 16th November 1889, on 27½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	2,013	948 0 0	15,487 0	1,028 0 0	14 0 0	1,990 0 0	500	254	763
Or per mile of railway ...	97	35 0 0	568 0	38 0 0	...	73 0 0	.....	.....	.....
For previous 18 weeks of half-year	58,489	21,307 0 0	1,84,301 0	10,207 0 0	1,383 0 0	32,896 0 0	9,598	7,570	17,168
Total for 19 weeks ...	61,122	22,255 0 0	1,99,788 0	11,235 0 0	1,396 0 0	34,886 0 0	10,107	7,824	17,931
COMPARISON.									
Total for corresponding week of previous year	3,111	1,136 0 0	13,123 0	607 0 0	15 0 0	1,848 0 0	509	472	981
Per mile of railway corresponding week of previous year ...	114	42 0 0	482 0	28 0 0	....	68 0 0	.....	.....	.....
Total to corresponding date of previous year	60,647	21,372 0 0	2,22,810 0	12,938 0 0	1,974 0 0	36,284 0 0	10,180	7,873	18,053

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 17th November 1888.			Receipts for week ending 16th November 1889.			Total receipts from 1st April 1888 to 17th November 1888.			Total receipts from 1st April 1889 to 16th November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,943	68	27½	1,990	73	27½	61,713	73	27½	60,705	70	.....	2,007

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 10th November 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	47,794	21,528 0 0	2,06,224 0	24,945 0 0	4,389 0 0	50,862 0 0	6,674	4,937	11,611
Or per mile of railway	175	79 0 0	756 0	91 0 0	2 0 0	172 0 0*	.....	.....	.....
For previous 18 weeks of half-year	741,827	2,64,216 0 0	30,28,768 0	2,84,845 0 0	68,888 0 0	6,17,949 0 0	103,826	90,537	194,363
Total for 19 weeks ...	789,621	2,85,744 0 0	32,34,992 0	3,09,790 0 0	73,277 0 0	6,68,811 0 0	110,200	95,474	205,674
COMPARISON.									
Total for corresponding week of previous year	67,763	31,025 0 0	1,05,569 0	9,864 0 0	3,080 0 0	44,569 0 0	6,858	4,250	11,108
Per mile of railway corresponding week of previous year ...	248	114 0 0	387 0	36 0 0	4 0 0	154 0 0*	.....	.....	.....
Total to corresponding date of previous year	752,517	2,49,728 0 0	26,11,003 0	2,20,352 0 0	53,885 0 0	5,23,965 0 0	102,410	100,794	203,204

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."
Note.—Decrease under "Passengers" is due to Sonepur mela having taken place in the corresponding week to the last year.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 17th November 1888.			Receipts for week ending 16th November 1889.			Total receipts from 1st April 1888 to 17th November 1888.			Total receipts from 1st April 1889 to 16th November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
273	44,509	163	273	50,862	186	261·91	10,21,605	129	273	11,93,179	157	1,71,574	.....

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No. 49 of 1889.

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WEDNESDAY. DECEMBER 4, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3442A.

GENERAL.—*The 22nd November* 1889.—The Special Butwara Deputy Collector, at present employed in Shahabad, is hereby appointed as the Deputy Collector for Butwara cases in the district of Gya also.

The 25th November 1889.—Baboo Poorna Chunder Nag, Temporary Sub-Deputy Collector, employed on land registration work in Cuttack, is appointed temporarily to be a Sub-Deputy Collector of the third grade for a further period of one year, with effect from the 1st April 1889.

The 26th November 1889.—Mr. E. B Harris, Joint-Magistrate and Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Mozufferpore.

The 27th November 1889.—Mr. E. F. Growse, Assistant Magistrate and Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sudder station of the district of Shahabad, on being relieved of his present appointment as Officiating Magistrate and Collector of Monghyr.

The 28th November 1889.—Mr. J. R. Hand, Deputy Magistrate and Deputy Collector, Godda, Sonthal Pergunnahs, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 1st proximo, or such subsequent date as he may be relieved.

Mr. W. C. Muller, Deputy Magistrate and Deputy Collector, Sonthal Pergunnahs, is appointed to have charge of the Godda sub-division of that district, during the absence, on leave, of Mr. J. R. Hand, or until further orders.

The 30th November 1889.—Mr. E Stewart, Deputy Magistrate and Deputy Collector, Tajpore, Durbhunga, is appointed to have charge of the Madhubani sub-division of that district.

Mr. W. Maude, Officiating Joint-Magistrate and Deputy Collector, Madhubani, Durbhunga, is appointed to have charge of the Tajpore sub-division of that district.

The 2nd December 1889.—The services of Mr. F. M'Blaine, Officiating Joint-Magistrate and Deputy Collector, Serajgunge, Pubna, are placed at the disposal of the Government of India in the Home Department.

Baboo Hem Chunder Mitter, Sub-Deputy Collector, is allowed leave for one month, under article 372 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 24th July last.

Baboo Mohesh Chunder Sen, Deputy Magistrate and Deputy Collector, Moorshedabad, is allowed leave for one day, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 24th October last.

Dr. John Emanuel Panioty is appointed to be Honorary Surgeon of the Calcutta Volunteer Rifle Corps. The notification, dated the 2nd November last, appointing Dr. Panioty to be Honorary Assistant Surgeon of that Corps, is hereby cancelled.

The 3rd December 1889.—Baboo Chandra Narayan Gupta, Deputy Magistrate and Deputy Collector, Sonthal Pergunnahs, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Mr. C. R. Marriott, Joint-Magistrate and Deputy Collector, is posted to the Sudder station of the district of Durbhunga.

Kumar Gopendra Krishna, Assistant Magistrate and Collector, Sealdah, 24-Pergunnahs, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, with effect from the 21st November 1889.

Baboo Okhoy Coomar Bose, Deputy Magistrate and Deputy Collector, Dinagepore, is allowed leave for four months and twelve days, under articles 266 and 369 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 7th October last.

POLICE.—*The 30th November* 1889.—Mr. C. C. Plowden, Assistant Superintendent of Police, is allowed leave for two months, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 27th August last.

The 3rd December 1889.—Inspector Baboo Hur Kishore Bose is promoted from the third to the second grade of Inspectors, *vice* Baboo Oma Churn Das Udadhar, retired.

EDUCATION.—*The 3rd December* 1889.—Mr. A. E Edwards, Principal, Dacca College, is allowed leave for one month and twenty-five days, under article 308 of the Civil Service Regulations, with effect from the 29th December 1889.

Mr. E. F. Mondy, Professor, Dacca College, is appointed to act as Principal of that College during the absence, on leave, of Mr. A. E. Edwards, or until further orders.

EMIGRATION.—*The 27th November* 1889.—Surgeon-Major H. W. Hill, Civil Surgeon of Manbhoom, is appointed to be registering officer under section 8 of Act I of 1882 (the Inland Emigration Act) for the district of Manbhoom.

VACCINATION.—*The 30th November* 1889.—First class Assistant Apothecary P. Veeriah Naidu, Superintendent of Vaccination, Orissa Circle, is granted furlough for one year, under article 371 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

The following notifications are republished from the *Assam Gazette*:—

No. 388.—*The 22nd November* 1889.—With effect from 18th November 1889, and consequent on the departure on privilege leave of Lieutenant C. G. M. Kennedy, Assistant Commissioner, third, officiating second, grade—

Mr. H. E. Ransom, C.S., Assistant Commissioner, third grade, to officiate in the second grade.

No. 117.—*The 16th November* 1889.—The Chief Commissioner invests Mr. J. T. Rivett-Carnac, Officiating Commandant of the Garo Hills Military Police Battalion, with powers equivalent to those of a Magistrate of the second class, as described in the Code of Criminal Procedure (Act X of 1882), to be exercised within the Garo Hills district.

No. 118.—The Chief Commissioner invests Mr. J. T. Rivett-Carnac, Officiating Commandant of the Garo Hills Military Police Battalion, with powers equivalent to those of a Munsif, as described in the Bengal, North-Western Provinces, and Assam Civil Courts Act, 1887, for the trial of suits arising within the Garo Hills district.

No. 93.—*The 21st November* 1889.—Mr. A. F. Steinberg, C.S., Assistant Commissioner, received the executive charge of the Dhubri Treasury from Baboo Rasik Lal Sen, Sub-Deputy Collector, on the 4th of November 1889.

No. 99.—Mr. A. E. C. Bolst, District Superintendent of Police, Goalpara, reported his return to duty from privilege leave on the afternoon of 12th November 1889.

No. 101.—Baboo Ram Gopal Khan, Extra Assistant Commissioner, received the executive charge of the Dhubri Treasury from Mr. A. F. Steinberg, C.S., on the 8th of November 1889.

No. 109.—Mr. A. F. Steinberg, C.S., Assistant Commissioner, received the executive charge of the Dhubri Treasury from Baboo Ram Gopal Khan, Extra Assistant Commissioner, on the 16th of November 1889.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM).

NOTIFICATION

The 30th November, 1889.—Mr. J. Cockburn, Assistant Sub-Deputy Opium Agent, Benares Agency, is allowed privilege leave for three months, with effect from the 7th December, 1889.

The 3rd December 1889.—Mr. C. A C. Gennoe, Assistant Sub-Deputy Opium Agent, Behar Agency, is allowed privilege leave for three months, with effect from the 1st December 1889.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 30th November 1889.—In exercise of the powers conferred on him by section 14 of the Sea Customs Act VIII of 1878, the Lieutenant-Governor is pleased to declare the Customs port of Naraingunge to be a warehousing port for the purposes of that Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th November 1889.—The following rules, framed under section 130 of the Sea Customs Act VIII of 1878, to regulate the transhipment of goods at the Port of Chittagong, are published for general information.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

1. Applications for the transhipment of free goods are to be presented to the proper officer of Customs before 3 P.M., and such goods will be allowed transhipment under the pass issued without any charge.

2. Applications for the transhipment of dutiable goods are to be presented to the proper officer of Customs before 3 P M. on the day prior to that on which the transhipment is required, accompanied by the fees prescribed under section 133 of the Act.

3. All applications under Rule 2 shall specify the name, tonnage and master's name of the vessel into which the goods are intended to be transhipped.

4. Salt or other dutiable goods shall be conveyed by such vessels only as are approved by the Collector of Customs. Each salt vessel destined for Naraingunge or some other Customs port must carry a special pass in the annexed form under the signature of the Collector of Customs, covering the consignment of salt shipped by it.

5. All salt or other dutiable goods transhipped to the ports above referred to can only be removed from Chittagong under a bond to be executed by the applicant for the due arrival and entry of the goods at the port of destination. The bond shall be in the form appended to these rules, for a sum equal to at least the duty chargeable on such goods.

6 The salt when placed on board each vessel must be stamped all over and conveyed under sealed hatches. Both the seals on the hatches and the stamps on the salt should be stated in the pass referred to in Rule 4.

7. When the discharge of salt from shipboard at Chittagong for conveyance under bond to Naraingunge is interrupted or not completed, such quantity as has been actually delivered at the time of interruption shall be covered by a Customs boat-note. The salt so delivered must also be completely stamped over, and the hatches and all access to the hold must be sealed by Customs seals, to be examined by the night Customs Inspector, who must record his report of each such inspection.

8. The salt on arrival at Naraingunge or at any other Customs port shall be entered for home consumption under the provisions of Chapters IX and X, or for warehousing under Chapter XI of the Sea Customs Act, and the rules which may from time to time be framed under sections 9 and 105 of the Act for regulating the removal of salt warehoused at Chittagong to be rewarehoused at Naraingunge shall apply in so far as such rules can be made applicable.

9. Both the seals on the hatches and the stamps on the salt, as reported on clearance by the Collector of Customs at Chittagong, shall be separately examined and reported on by the Salt Darogah or other officer deputed by the Collector of Customs, Naraingunge, to the Collector of Customs, Naraingunge, and if they be found in tact, the owner may, within 24 hours from the time of arrival of the cargo, pay the duty on the whole amount of salt less one per cent. for wastage in any vessel as shown in the pass, after which the Collector of Customs shall allow him to break bulk without further weighment.

These rules shall come into force from 1st January 1890.

I

SPECIAL SALT PASS.

Under Bond No. , *dated*

NON-DUTY PAID.

Serial number
Bonder's name
Name of importing ship
Nationality
Master's name
Whence imported
Description of salt
Quantity despatched to Naraingunge in maunds
Date of despatch to Naraingunge
Whether from ship-board or golah
Name of vessel by which despatched
Master's name
Number of stamps on salt
Ditto of seals on hatches
Current for days
Date
Signature of Customs Collector, Chittagong

II

(To be forwarded by post to Collector of Customs, Naraingunge.)

SPECIAL SALT PASS.

Under Bond No. , *dated*

NON-DUTY PAID.

Serial number
Bonder's name
Name of importing ship
Nationality
Master's name
Whence imported
Description of salt
Quantity despatched to Naraingunge in maunds
Date of despatch to Naraingunge
Whether from ship-board or golah
Name of vessel by which despatched
Master's name
Number of stamps on salt
Ditto of seals on hatches
Current for days
Date of clearance from Chittagong
Signature of Customs Collector, Chittagong

III

(To be given to Masters of vessels by which despatched.)

N. B.—This pass must invariably accompany the salt in transit.

SPECIAL SALT PASS.

Under Bond No. , *dated*

NON-DUTY PAID.

Serial number
Bonder's name
Name of importing ship
Nationality
Master's name
Whence imported
Description of salt
Quantity despatched to Naraingunge in maunds
Date of despatch to Naraingunge
Whether from ship-board or golah
Name of vessel by which despatched
Master's name
Number of stamps on salt
Ditto of seals on hatches
Current for days
Date of clearance from Chittagong
Signature of Customs Collector, Chittagong

Seal.

KNOW all men by these presents that we

are held and firmly bound unto the Secretary of State for India in Council in the sum of Rupees of lawful money of British India to be paid to the said Secretary of State in Council, his certain attorney, successors and assigns, for which payment to be well and truly made, we bind ourselves, our heirs, and representatives jointly, and every two of us bind ourselves, our heirs, and repr esentatives jointly, and each of us binds himself, his heirs, and representatives severally firmly by these presents sealed with our respective seals dated this day of one thousand eight hundred and eighty

The full amount of duty payable.

And each of us the said doth hereby, for himself, his heirs, and representatives, covenant with the said Secretary of State in Council, his successors, and assigns, that if any suits shall be brought touching the subject-matter of this obligation or the condition hereunder written in any court subject to the superintendence of the High Court of Judicature at Fort William in Bengal other than the said High Court in its original jurisdiction, the same shall and may, at the instance of the said Secretary of State in Council, be removed into, tried, and determined by the said High Court in its extraordinary original jurisdiction.

WHEREAS the said

is the of the ship or vessel called the of the burthen of tons, and the said vessel is laden with maunds of Liverpool Pungah salt non-duty paid transhipped* from , and ready to proceed on a voyage from the port of Chittagong to the port of in British India, for which port the said has declared that the said ship is bound: And whereas the Collector of Customs for the port of Chittagong has refused port clearance to the said ship, unless the said with two sufficient sureties should execute such a bond as above written with such condition as hereunder written, which he the said as principal and the said

(Owner, agent, master, or commander as the case may be.)

* In the case of salt removed from Bond substitute for the word "transhipped," "stored in a warehouse at Chittagong."

as his sureties have agreed to do: Now the condition of the above written bond is such that if the above bounden or some or one of them, their heirs, or representatives shall and do on or before the day of one thousand eight hundred and eighty produce or cause to be produced to the Collector of Customs for the port of Chittagong for the time being, or the officer in charge of the Custom House for the time being, a certificate from the proper officer of the said port of , to which the said ship has been declared bound as aforesaid of her safe arrival on or before the ‡ day of next at the said port, and shall also faithfully observe and perform all the rules for the time being in force as to the removal of non-duty-paid salt under bond to from board ship (or from bond) at Chittagong, then the above written bond shall be void, otherwise to be and remain in full force and virtue.

Signed, sealed, and delivered

‡ The date to be fixed in respect of salt intended for the port of Narainguuge should be calculated in the manner following:—Within twenty-one days from the grantin ; of the port clearance during the north-east monsoon (i.e., from the 16th September to 30th April), or within fifteen days from the date of the granting of port clearance during the south-west monsoon (i.e., from the 1st May to the 15th September).

NOTIFICATION.

The 30th November 1889.—Under the provisions contained in section 133 of the Sea Customs Act VIII of 1878, the Lieutenant-Governor, with the previous sanction of the Governor-General in Council, has been pleased to prescribe the following rates of transhipment fees to be levied on dutiable goods at the port of Chittagong in modification of those prescribed by the notification, dated 26th November 1883, published at page 1123, Part I of the *Calcutta Gazette* of 28th November 1883 :—

For each transhipment—

	Rs.	A.	P.
On packages not exceeding 50 in number, each	0	4	0
On every ten or less than ten packages in excess of 50 ...	1	0	0
For goods in bulk per 100 maunds or portion of that amount...	0	4	0

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th November 1889.—In exercise of the powers conferred on him by section 11 of the Sea Customs Act VIII of 1878, the Lieutenant-Governor is pleased to declare Naraingunge, in the district of Dacca, to be a Customs port for the shipment and landing of goods, and to define the limits of the port as follows :—

North.—Naraingunge road and Tribeni khal.
East.—Madangunge, Kata-Khaly, Shonakanda dry khal and a bheel.
South.—River Boorigunga, Lakhya, and Dhalleswari.
West.—Nayamati khal.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3443A.

The 26th November 1889.—Mr. T. P. Campbell is appointed to be an Honorary Magistrate of the Independent Bench at Rampore Hât, in the district of Beerbhoom, and is vested with the powers of a Magistrate of the third class.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers the following Honorary Magistrates of the Independent Bench at Rampore Hât, in the district of Beerbhoom, to take down evidence in criminal cases in the English language :—

Mr. R. M. Young.	Baboo Ramguti Mookerjee.
Moulvie Abdul Sobhan.	,, Jadu Nath Roy.
Baboo Binode Behary Sing.	Mr T. P. Campbell.
Baboo Kedar Nath Mitter	

Thakurai Bhagwat Dyal Singh is appointed to be an Honorary Magistrate in the Palamow sub-division of the Lohardugga district, and is vested with the powers of a Magistrate of the third class.

The 29th November 1889.—The undermentioned gentlemen are appointed to be Honorary Magistrates of the Independent Bench at the head-quarters of the Moonshigunge sub-division of the district of Dacca, and are vested with the powers of a Magistrate of the third class :—

Baboo Jagat Chandra Rai.	Munshi Kabirullah.
,, Shrish Chunder Chuckerbutty, B.L.	Baboo Basanta Kumar Guha.
,, Raj Kumar Nag.	,, Jaggabundhu Pal.

The 30th November 1889.—Baboo Khetter Prasad Mookerjee, Munsif of Basirhat, in the district of the 24-Pergunnahs, is appointed to act as Subordinate Judge and Small Cause Court Judge of Furreedpore, during the absence, on leave, of Baboo Trailokya Nath Mittra, or until further orders.

Baboo Behary Lal Chatterjee, B.L., is appointed to act as a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Basirhat, during the absence, on deputation, of Baboo Khetter Prasad Mookerjee, or until further orders.

Baboo Rajendra Nath Bose is appointed to be an Honorary Magistrate for the Independent Bench of Magistrates at Srinagar, in the district of Dacca, and is vested with the powers of a Magistrate of the third class.

Baboo Chandi Churn Chowdry, Rural Sub-Registrar of Palong, in the district of Furreedpore, is appointed to be an Honorary Magistrate of the Independent Bench at that station, and is vested with the powers of a Magistrate of the third class.

Baboo Mokoondo Loll Barman is appointed to be an Honorary Magistrate of the Bench at Berhampore, in the district of Moorshedabad, and is vested with the powers of a Magistrate of the third class.

Baboo Raja Ram, an Honorary Magistrate of the Jhaoogunge Bench, in the district of Patna, is appointed to be an Honorary Magistrate of the Bankipore Bench, and is vested with the powers of a Magistrate of the third class.

The 2nd December 1889.—Baboo Mohendro Nath Dass, Munsif of South Raojan, in the district of Chittagong, on deputation to Patiya in that district, is vested temporarily with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Patiya Munsifi.

Baboo Dwarka Nath Sen is appointed to be an Honorary Magistrate of the Independent Bench at the head-quarters of the Madaripore sub-division of the district of Furreedpore, and is vested with the powers of a Magistrate of the third class.

Baboo Amerendro Nath Chatterjee, B.L., is appointed to be an Honorary Presidency Magistrate for the Town of Calcutta.

Mr. W. F. Mitchell and Baboo Moni Lall Banerjee, Honorary Magistrates of the Bench at the Sudder station of the district of the 24-Pergunnahs, are vested with the powers of a Magistrate of the second class, and authorized to sit singly for the trial of such cases as are made over to them by the Magistrate of the district.

The 3rd December 1889.—The Lieutenant-Governor accepts the resignation tendered by Mr. J. C. Chambers of his appointment as an Honorary Magistrate of the Municipal Bench at Naraingunge, in the district of Dacca.

Baboo Binode Behary Das is appointed to be an Honorary Magistrate of the Bench at Jungypore, in the district of Moorshedabad, and is vested with the powers of a Magistrate of the 3rd class.

The following gentlemen are appointed to be Honorary Magistrates for the Independent Bench at Rungpore, and are vested with the powers of a Magistrate of the third class:—

Baboo Jogesh Chandra Mozumdar, B.L. | Munshi Mahamed Mazammal.

GRANT OF LEAVE TO MUNSIFS.—*The 27th November* 1889.—Baboo Gobind Chunder Bose, Munsif of Netrokona, in the district of Mymensingh, is allowed leave for two years, under articles 264 and 371 of the Civil Service Regulations, with effect from the 19th June 1888.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[First Publication.]
NOTIFICATION.

The 22nd November 1888.—Under section 2 of Act II (B.C.) of 1867 (an Act for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension of the provisions of the said Act to the road lying between Patna Municipality and the Dinapore Cantonment, within limits bounded on the north by the Ganges and south by a strip of land 400 yards wide.

J. WARE EDGAR,
Chief Secy. to the Govt. of Bengal.

[First Publication.]
NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of sections 11 to 14 of the said Act to Khaspur Fair and Kadamgachihât, in thana Baraset in the district of the 24-Pergunnahs.

Khaspur Fair.—Bounded on the north by Fakir Chand Ghose's land; on the south by a village road; on the west by Warish Shahajee's land, and on the east by Sunti Nudi.

Kadamgachihât.—Bounded on the north and south by Uma Churn Dutt's garden; on the west by Telipukur, and on the east by a cutcha road running to village Mutpore.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[First Publication.]
NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of sections 11 to 14 of the said Act to Kamdebporehât and Soragachihât, in thana Naihatty in the district of the 24-Pergunnahs.

Kamdebporehât.—Bounded on the north by Rutton Chakrabutty's land; on the south by Talipukur; on the east by Raghu Nath Mundle's land, and on the west by Ram Kumul Chatterjee's land.

Soragachihât.—Bounded on the north by the tank belonging to Kamini Debi and others; on the south by Annoda Pershad Banerjee's land; on the east by the land belonging to Kamini Debi and others, and on the west by Sadhu Mirza's land.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 30th November 1889. Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to the villages of Kâmardânga, Nagarbazar, Ghoogboodanga, and Belgachia, in the South Dum-Dum Municipality in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to the villages Itenda and Bagjollahât, in thanas Busirhât and Badurea respectively, in the district of the 24-Pergunnahs.

Itenda.—Bounded on the north by Akharpore; south by Panitor; east by Nocada, and west by River Ichamutty.

Bagjollahât.—Bounded on the north by Bâgjolla village; on the west and south by Gour Bunga road, and on the East by Hridoypore.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to the North Dum-Dum Municipality in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to thana Baranagore in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B. C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorises the extension, from the 1st January 1890, of the provisions of the said Act to (1) Mateabruz, (2) Shahapore, and (3) Behalla outposts in thana Tallygunge in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th November 1889.—Under section 3, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Mahomedan Marriages and Divorces), the Lieutenant-Governor has been pleased to grant a license to Munshi Mahfuzal Haq, authorizing him to register Mahomedan marriages and divorces, and to exercise the other functions of a Mahomedan Registrar within thana Dewangunge, in the district of Mymensingh, with retrospective effect from the 19th May last, during the absence, on leave, of Moulvie Mohammad Unas.

Under section 2, Act XII of 1880 (an Act for the appointment of persons as Qazis), the Lieutenant-Governor has also been pleased to grant a sanad (license) to Munshi Mahfuzal Haq, appointing him Qazi of thana Dewangunge, in the district of Mymensingh, for the celebration of marriages and the performance of other rites and ceremonies, on application being made to him to perform any such functions during the aforesaid period.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd December 1889.—Under the provisions of section 5, Act III of 1877 (Indian Registration Act), the Lieutenant-Governor sanctions the formation of two registration sub-districts in the district of Dacca—one comprising thana Raypura, with head-quarters at Raypura, in the sub-division of Naraingunge, and the other comprising thana Kapasiya, with head-quarters at Kaligunge, in the Sudder sub-division of Dacca. The registration sub-districts of Dacca and Naraingunge will henceforth be restricted, the former to thanas Kotwali, Keranigunge, and Lalbagh, and the latter to thanas Naraingunge and Rupgunge.

This notification will take effect on and from the 2nd January 1890.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 30th November 1889.—The following amended declaration is published in lieu of that which appeared in the *Calcutta Gazette* of the 28th November 1888:—

Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for removing the Nulchira outpost to a spot near Ramgati Hât in the village of Barakheri, pergunnah Sundeep, Chukla Hatia, zillah Noakhally, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bigahs 15 cottas of standard measurement, bounded on the north by Ramgati Hât and Surrakhal; on the west by a foot-path and a ditch; on the south by Kula Chandra's cultivated land; and on the east by Ramgati khal, is required within the aforesaid village of Barakheri.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

DECLARATION

The 3rd December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for extending the compound of the Ampta police-station, in the village of Ampta, pergunnah Bhoorsoot, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah and 8 chittacks of standard measurement, bounded on the north and west by the public road, and on the south and east by the compound of the above police-station, is required within the aforesaid village of Ampta.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 2nd December 1889.

No. 429.—The following extract from a Notification of the Government of India, Public Works Department, is republished for information:—

No. 365, *dated 29th November* 1889.—The promotions of the undermentioned officers of the Superior Accounts Branch, notified in the Public Works Department Notification No. 266, dated 29th August 1889, are anti-dated as follows:—

NAME.	Promotion to	ANTI-DATED.	
		From	To
Mr. A. Wilson	Examiner, 4th class, 3rd grade, permanent.	5th June 1889 ...	8th May 1889.

No. 431.—Mr. H. E. Pellereau, Assistant Engineer, passed the Lower Standard Examination in Hindustani on the 1st July 1889.

No. 432.—The following Notification, issued by the Government of India, Public Works Department, is republished for information:—

No. 359, *the 25th November* 1889.—Mr. W. B. Taylor, Executive Engineer, first grade, State Railways, is permitted to retire from the service, with effect from the 1st February 1890.

The 3rd December 1889.

No. 433.—Mr. F. Sills, Executive Engineer, Chittagong Division, on return from the privilege leave granted in Bengal Government Notification No. 345, dated 17th September last, was attached, as a temporary measure, to the Office of the Superintending Engineer of the Eastern Circle, with effect from the 11th November 1889.

No. 434.—Mr. C. Taylor, Executive Engineer, having reported his return from furlough on the forenoon of the 3rd instant, is posted to the Office of the Superintending Engineer of the Western Circle.

No. 435.—Rai Sahib Haran Chunder Banerjee, Executive Engineer, fourth grade, temporary rank, is transferred in the interests of the public service from the Office of Superintending Engineer, Western Circle, to the Burdwan Division.

E J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 2nd December 1889.

No. 430.—Rai Raj Kissen Banerjee, Sahib, Executive Engineer, fourth grade, *sub. pro tem.*, Mahanuddy Division, is transferred to the Brahmini-Byturni Division.

IRRIGATION.

The 3rd December 1889.

No. 436.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for construction of a drainage cut in the village of Kochhassa, pergunnah Arwal, zillah Gya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 6 cottahs and 3 dhurs of local measurement, bounded on the north by Imamgunge distributary; south by jagir land held by Debi Dusadh; east by Jhagar Koiri's holding; and west by Kochhassa pyne, is required within the aforesaid village of Kochhassa.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 437.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Chowsa catch drain, it is hereby declared that for the above purpose a strip of land measuring about 9 miles and 155 feet in length, and beginning at the Chilharna Ahra and running parallel to the Chowsa Branch Canal from the 11th mile 33rd chain to the 20th mile and ending at the Koochamnuddi, and varying from 45 to 126 feet in width, and containing an area of 101 acres 1 rood and 5 poles, more or less, situated in mouzahs Chilharna, Shahapur, Gopalpur, Koond, Hassi-Dehra, Rajanatty, Belwaya, Dinarah, Dharmagatpur, Naraipur, Basantpur, Jamrore, Sembhudihra, Rahee and Bhanpur, is required in the district of Shahabad.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

NOTIFICATION No. 189Mne.

The 2nd December 1889.—Under section 18 of Act IV of 1884 (the Indian Explosives Act), the following draft of special rules, which the Lieutenant-Governor proposes to issue under section 5 of the Act, is published for general information. These rules will be taken into consideration on the expiry of a month from the date of their first publication in the *Calcutta Gazette*, and the Lieutenant-Governor will receive and give due attention to any objections or suggestions which may be made by any person within that period.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

Draft of special rules under Section 5, Act IV of 1884, for the regulation of the transport and importation of explosives in the Port of Calcutta.

N. B.—"Explosive" as defined in section 4, Act IV of 1884, and as used in these rules—

(*a*) means gunpowder, nitro-glycerine, dynamite, gun-cotton, blasting powder, fulminate of mercury or of other metals, coloured fires, and every other substance, whether similar to those above-mentioned or not, used or manufactured with a view to produce a practical effect by explosion or a pyrotechnic effect; and

(*b*) includes fog-signals, fireworks, fuzes, rockets, percussion caps, detonators, cartridges, ammunition of all descriptions, and every adaptation or preparation of an explosive as above defined.

1. Except as is hereinafter provided for, no vessel shall have on board, within the limits of the port, any explosive, as defined in section 4, Act IV of 1884, except 15lbs. common gunpowder, in addition to 12 rockets and 12 blue-lights. All explosives which vessels are by this rule permitted to keep on board shall be stored in a copper magazine out of risk of fire and explosion.

All explosives which by this rule may be ordinarily retained on board vessels in port shall be discharged before a vessel is taken into dry dock.

2. All inward-bound vessels carrying explosives in excess of 15lbs. of common gunpowder, in addition to 12 rockets and 12 blue-lights, are prohibited from proceeding above Budge-Budge, and the master of any vessel lying within the port, which shall have on board any explosive, in contravention of these rules, shall be liable to the penalty provided in section 5 of Act IV of 1884.

3. Explosives of classes 1, 6, and 7, as laid down in the rules issued under Government of India Notification No. 1417, dated 24th June 1887, that is to say, gunpowder, ammunition and fireworks, in excess of the quantity prescribed in rules 1 and 2, shall be landed and deposited in the magazine at Moyapore

4. For the convenience of vessels having ship's gunpowder on board, a properly constructed powder-boat will be always in attendance off the magazine, for landing and shipping the powder. No charge will be made for the use of the boat for landing ship's powder, but the responsibility of the keeper in respect of the ship's powder shall not commence until it is landed on the bank, and shall cease as soon as it is shipped on board the boat. Every precaution will be taken to ensure the safety of the powder while in the boat, but the landing and shipping shall be at the risk of the vessel.

5. Vessels bringing consignments of trade explosives shall be allowed the use of the magazine boat, but should passing vessels require the use of the boat to put out or take in ship's powder, such vessels shall be accommodated before the boat can be used to discharge explosives brought as cargo. The landing of such consignments, whether the station boats or private boats are employed, shall be at the risk and expense of the consignees of the explosives, and no liability shall be accepted for damage sustained while in course of landing, or until the consignments are stored in the magazine.

6. Government breech-loading small-arm ammunition may, by the Agent for Government consignments, be loaded on, or unloaded from, any vessel in the Port of Calcutta, at her moorings at any time, and such ammunition may, by the Agent for Government Consignments, be loaded from, or loaded in, the Fort William Arsenal vans at any place most convenient, instead of at Fort Point only. But such ammunition shall not be unloaded or stored at the Docks or Jetties without special sanction from the Port Commissioners.

7. Explosives specified in the first division, class 6 of the rules, published under Government of India's Notification No. 1417, dated 24th June 1887, viz., safety cartridges, safety fuzes for blasting, railway fog-signals, and percussion caps, brought as part of a general cargo, and which have been placed on board the vessels while lying in dock at ports of shipment, may be brought into port, and landed at the Docks or Jetties, in accordance with the regulations prescribed in that behalf in the Port Commissioners' Bye-laws.

8. In order to avoid unnecessary detention, masters of vessels requiring the use of the powder-boat shall hoist a flag at the foretopmast head on coming in sight of the magazine, as a signal to the keeper to have the boat and coolies in attendance.

9. Masters of vessels shall mark the names of their respective vessels on the barrels and packages of ship's gunpowder previously to their being landed: if not marked, they shall not be received by the magazine boat.

10. Explosives shall not be landed or received into, or delivered from, the magazine when artificial lights are required to be used.

11. The magazine-keeper shall give to the master of any vessel landing explosives at the magazine, a receipt for the number of packages, and the magazine-keeper shall be accountable to such master for the re-delivery of such packages.

12. Before entering the limits of the port, the master of every vessel having explosives on board shall make and sign a declaration in writing, that to his knowledge and belief there is not on board any explosive, exceeding the quantity prescribed in these rules.

13. A clerk shall be always in attendance in the powder-boat, and shall receive from the master the declaration specified in the foregoing rules.

14. If any vessel shall be prevented, by stress of weather or by being in distress, from landing or depositing such explosives in excess of the quantity allowed as aforesaid, such vessel may be permitted to come up to the lower limits of the port, but shall not proceed above Matteabrooj Ghât, and the master of such vessel shall forthwith give notice to the Harbour Master of his having such explosives on board, and shall obey the Harbour Master's directions relating to the same.

15. Masters of vessels outward-bound, who may require ship's gunpowder for their outward voyage, shall not take such powder on board in any part of the river above Budge-Budge, with the exception of a quantity not exceeding 15lbs. of common gunpowder, in addition to 12 rockets and 12 blue-lights.

16. Masters of vessels who have deposited ship's powder at the magazine shall inform the Harbour Master of the date on which the vessel will pass the magazine outward-bound, and on receipt of this information, orders shall be forwarded to the keeper to place the powder in the boat and send it off in such time as to avoid any detention of the outward-bound vessel. Before taking the powder on board, the receipt granted by the magazine-keeper shall be given up.

17. Boats shall be permitted to take on board at the Moyapore magazine and bring, as far as Neemuck Mehal Ghât, under cover of passes to be granted by the Commissioner of Police and the Port Commissioners, 50lbs. of trade gunpowder, the property of dealers and consignees.

18. Delivery of trade powder into boats at the Moyapore magazine for conveyance to Calcutta shall only be granted upon orders issued by the Port Commissioners.

19. No boat containing powder under the provisions of Rules 17 and 18 shall be allowed to proceed above Neemuck Mehal Ghât. All such powder shall be landed at Neemuck Mehal Ghât, and no powder shall be landed at any other ghât, except with the special permission of the Port Commissioners.

20. No smoking and no fire or light of any description shall be permitted on board of any boat having explosives on board.

21. No explosives shall be landed within the port at any time when artificial lights are required to be used.

22. Masters of vessels having on board explosives belonging to the following classes as laid down in the rules prescribed in the notification of the Government of India, Home Department, No. 1417, dated 24th June 1887, must make their own arrangements for the discharge of the explosives—

CLASS 2.—Nitrate mixture.
" 3.—Nitro compound.
" 4.—Chlorate mixture.
" 5.—Fulminate.

23. Explosives of the classes specified in the foregoing rule shall not be landed at the Moyapore magazine, and shall only be allowed to enter and pass through the port under the supervision of the Port Police and subject to such restrictions as may from time to time be ordered by the Commissioner of Police and the Port Commissioners in addition to the restrictions laid down in the rules promulgated by the Government of India under notification No. 1417, dated 24th June 1887.

24. Boats containing explosives of the classes specified in the two foregoing rules shall in no case anchor within port limits, or be made fast at any part of the river bank or alongside any vessel, stage, jetty, or pier within the limits of the port. Such boats, if allowed to enter port, shall proceed direct through the port to the place licensed by the Local Government for the landing and storage of the explosives.

[First Publication.]

NOTIFICATION No. 191Mne.

The 3rd December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 116).

BAY OF BENGAL.

BURMA COAST.

The "Colombo" moored temporarily in place of the "Krishna" light-vessel.

INFORMATION has been received from the Port Officer, Rangoon, that the *Colombo* will be moored, temporarily, in place of the *Krishna* light-vessel, from the 30th instant. Visibility of her light is 8 miles.

By direction of the Government of Bengal,

E. W. PETLEY,
Port Officer of Calcutta

PORT OFFICE, *Calcutta, the 28th November* 1889.

[First Publication]

NOTIFICATION No. 192Mne

The 3rd December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 115).

BAY OF BENGAL.

BURMA COAST.

The floating light-vessel "Colombo" under repairs, and the "Pharos" moored in her place.

INFORMATION has been received from the Officiating Port Officer, Rangoon, that the floating light-vessel *Colombo*, which was placed off the Spit below Elephant Point, has been brought up to town for repairs; and the schooner *Pharos* moored in her place. The same lights will be shewn until further orders

By direction of the Government of Bengal,

E. W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 28th November* 1889.

[Second Publication.]

NOTIFICATION No. 181Mne

The 25th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No 110).

BAY OF BENGAL.

MALABAR COAST.

Position of a floating derelict—dangerous to navigation.

THE Presidency Port Officer, Madras, has given notice, dated the 25th October, that the Commander of the S. S. *Chindwara* reports that he passed a derelict country boat—dangerous to navigation—about 40 feet in length, in latitude 15° 28′ N., longitude 75° 28′ E., Goa light-house bearing N. 87, E. (true); distance 17 miles.

By direction of the Government of Bengal,

E W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 20th November* 1889.

[Second Publication.]

NOTIFICATION No. 182Mne.

The 25th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 111).

BAY OF BENGAL.

ORISSA COAST.

Screw-pile beacon blown down.

TELEGRAPHIC communication has been received from the Assistant Superintendent of Customs, Hookeytollah (False Point), that the screw-pile beacon on Reddie head has been blown down, and that the anchoring mark for steamers now is the outer Spit buoy with cross beacon on Reddie head.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 22nd November* 1889.

[Second Publication.]

NOTIFICATION No. 186Mne.

The 26th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE)

NOTICE TO MARINERS—(No. 112).

JAPAN.

NIPON—SOUTH COAST.

Shoals eastward of Kami Sima-Owari Bay.

THE British Admiralty has given notice (No. 381 of 1889) of the existence of two shoals lying eastward of Kami Sima, near the fairway of the eastern entrance to Owari bay (Ise sea) :—

1. The northern shoal, with a depth of 9 feet, lies with the north extreme of Kami Sima bearing S. 82½° W., distant 8½ cables.

Position, lat. 34° 33′ 10″ N., long. 137° 0′ E.

2. The southern shoal, with a depth of 10½ feet, lies with shoal (1) bearing N. 12½° W., distant 4 cables; and the east extreme of Kami Sima, N. 85° W., distant 6¾ cables

Position, lat 34° 32′ 45″ N., long. 137° 0′ 10″ E.

NOTE.—A depth of 5½ fathoms is also reported, as lying with No Sima bearing N.E. by E. ½ E., distant about 1⅛ miles.

Position, approximate, lat. 34° 38′ 40″ N., long. 136° 59′ 10″ E.

(*The bearings are Magnetic. Variation 4° Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 25th November* 1889.

[Second Publication.]

NOTIFICATION No. 187Mne.

The 26th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 113).

INDIA—WEST.

BOMBAY COAST.

The Buoy at Bhatkal put down.

INFORMATION has been received from the Collector of Salt Revenue, Bombay, through the Director of the Indian Marine, Bombay, that the Buoy at Bhatkal was put down on the 15th October.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 25th November* 1889.

[Second Publication.]

NOTIFICATION No. 188Mne.

The 26th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 114).

BAY OF BENGAL.

ORISSA COAST.

E buoy broken adrift.

THE Port Officer of Chandbally reports that the E buoy in the north channel (entrance Dhamra river) broke adrift during the gale of the 19th and 20th of November 1889, and will be replaced, as early as possible, by a Nun buoy.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 25th November* 1889.

[Third Publication.]

NOTIFICATION No. 176Mne.

The 14th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE)

NOTICE TO MARINERS—(No. 109).

AFRICA—EAST COAST.

GULF OF ADEN.

Regarding Aden light-vessel.

THE Political Resident, Aden, through the Government of Bombay, has given notice that on the 1st December 1889, the light-vessel moored off Ras Morbat, Aden Harbour, will be removed for repairs, and will be replaced by a temporary light-vessel exhibiting a fixed white light, at an elevation of 34 feet above the sea, and visible in clear weather from a distance of 8 (eight) miles. The vessel will be painted red and will show a red ball at the masthead.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 12th November* 1889.

JAIL DEPARTMENT.

No. 9198.—*The 27th November* 1889.—Surgeon-Major F. C. Nicholson made over charge of the Patna Jail to Brigade-Surgeon H. B. Purves on the forenoon of the 7th November 1889.

C. H. C. SEVENOAKS,
For Inspector-General of Jails, Bengal.

No. 9115.—*The 28th November* 1889.—Surgeon-Major R. L. Dutt made over charge of the Burdwan Jail to Surgeon-Major J. O'Brien on the afternoon of the 17th November 1889.

No. 9280.—*The 29th November* 1889.—Surgeon-Major J. Wilson made over charge of the Hooghly Jail to Mr. Syed Mohamed Israil on the afternoon of the 15th November 1889.

No. 9240.—*The 29th November* 1889.—Mr. Syed Mohamed Israil, Deputy Magistrate, made over charge of the Hooghly Jail to Surgeon-Major R. Cobb on the forenoon of the 22nd November 1889.

No. 9313.—*The 30th November* 1889.—Assistant Surgeon Wopendro Nath Sen made over charge of the Monghyr Jail to Surgeon-Major J. Wilson on the forenoon of the 25th November 1889.

A. S. LETHBRIDGE,
Inspector-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 10929.—*The 27th November* 1889.—Assistant Surgeon Badrika Nath Mookerjee, in temporary medical charge of the sub-division and dispensary at Tumlook, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date he is relieved of his officiating duties at that station by the permanent incumbent.

No. 10980.—*The 29th November* 1889.—Assistant Surgeon Annada Prosad Mozumdar, attached to the sub-division of Giridhi, in the Hazaribagh district, is allowed leave for two months, under article 291 of the Civil Service Regulations.

No. 10982.—*The 29th November* 1889.—Assistant Surgeon Nirmul Chunder Gupta, a Supernumerary at the Presidency, is appointed to have temporary medical charge of the sub-division at Giridhi, in the Hazaribagh district, during the absence, on leave, of Assistant Surgeon Annada Prosad Mozumdar, or until further orders.

A. HILSON, M.D.,
Inspector-General of Civil Hospitals, Bengal.

Sheriff's Office, the 30th October 1889

NOTICE is hereby given that the Fifth Criminal Sessions of the year 1889 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house in the Town of Calcutta, on Wednesday, the Fourth day of December next, at 11 o'clock in the forenoon, and so on from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. E. D. EZRA, *Sheriff.*

শরিফ আফিস, সন ১৮৮৯ সাল তারিখ ৩০শে অক্টোবর।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৮৯ সালের ৪ঠা ডিসেম্বর বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপল আদালত ঘরে সন ১৮৮৯ সালের পঞ্চম ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জে: ই: ডিঃ ইজরা, শরিফ।

SMALL CAUSE COURT NOTICE.

UNDER section 7, Act IX of 1887, notice is hereby given that the Small Cause Court Judge of Dacca and Moonshigunge will hold his sittings at Moonshigunge from the 16th to the 22nd December next, and the rest of the days of the month at Dacca, Sundays and holidays excepted.

KRISHNA CHUNDER CHATTERJEE, *First Sub. Judge, for District Judge.*

JUDGE'S OFFICE, DACCA, *the 27th November* 1889.

EDUCATION DEPARTMENT, BENGAL.

CALCUTTA UNIVERSITY.

REVISED NOTICE.

THE following examinations of the Calcutta University for 1890 will be held on the undermentioned dates :—

Entrance Examination on Monday, the 24th February, and following days, instead of the 17th February as announced before.

F. A. and B. A. Examinations on Monday, the 10th March, and following days, instead of the 17th February as announced before.

By order of the Syndicate.

CHARLES H. TAWNEY, *Registrar.*

SENATE HOUSE, *the 26th November* 1889.

Subordinate Educational Service.

The 26th November 1889.—Babu Tarini Kisor Bardhan, Head Clerk in the Office of the Inspector of Schools, Rajshahye Circle (class VII), is allowed leave of absence for six weeks, under article 294 of the Civil Service Regulations, with effect from the date on which he may avail himself of it

The 28th November 1889.—Babu Rasamay Basak, M.A., Second Master of the Chittagong College (class V), is allowed leave of absence for six months (two months under article 369, and the remainder under article 372 of the Civil Service Regulations) in extension of that granted to him under the orders of the 19th July 1889.

Babu Bisseswar Sen, M.A., Third and Officiating Second Master of the Chittagong College, is appointed substantive *pro tempore* in class V, with effect from the 1st December next, *vice* Babu Rasamay Basak, on leave without pay.

Babu Nabin Chandra Kar, Departmental Sub-Inspector of Schools, Khoolna (class VI), is allowed leave of absence for three months, under article 291 of the Civil Service Regulations, with effect from the 1st December 1889, or such subsequent date as he may avail himself of it.

Babu Amrita Lal Chatterjea, B.A., Third Master of the Khoolna Zillah School, is appointed to act as Departmental Sub-Inspector of Schools, Khoolna, and in class VI, *vice* Babu Nabin Chandra Kar on leave, or until further orders.

The 29th November 1889.—Babu Charu Chandra Chatterjea, Deputy Inspector of Schools, Burdwan (Class III), is allowed leave of absence for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Babu Mahesh Chandra Chatterjea, Additional Deputy Inspector of Schools, Burdwan (Class V), is appointed to act as Deputy Inspector of Schools, Burdwan, *vice* Babu Charu Chandra Chatterjea, on leave.

Babu Braja Ballab Mitra, Departmental Sub-Inspector of Schools, Burdwan (class VI), is appointed to act as Additional Deputy Inspector of Schools, Burdwan, and in class V, *vice* Babu Mahesh Chandra Chatterjea.

Babu Pramatha Nath Chatterjea, M.A., is appointed to act as Departmental Sub-Inspector of Schools, Burdwan, and in class VI, *vice* Babu Braja Ballab Mitra.

Babu Kanti Chandra Chatterjea, Deputy Inspector of Schools, Jessore (class IV), is allowed leave of absence for three months, under article 291 of the Civil Service Regulations, with effect from the 5th November 1889, or such subsequent date as he may avail himself of it.

Babu Dwarka Nath Banerjea, Sub-Inspector of Schools, Nuddea (class VI), is appointed to act as Deputy Inspector of Schools, Jessore, during the absence, on leave, of Babu Kanti Chandra Chatterjea, or until further orders.

The 2nd December 1889.—Babu Ram Krishna Chatterjea, Sub-Inspector of Schools, Jahanabad, in the district of Hoogly (class VI), has been granted by the District Board of Hoogly furlough for one year, with effect from the date on which he may avail himself of it.

A. CROFT,
Director of Public Instruction.

Civil Engineering College, Seebpore

AN examination for admission to the Mechanical Apprentice Department will be held at the College on Monday and Tuesday, the 20th and 21st January 1890.

Candidates must apply in writing to the Principal not later than the 10th January 1890, for permission to appear at the examination, enclosing a certificate of good conduct and a certificate of age.

For admission to this Department, candidates must be between the ages of 15 and 17 years.

The subjects of examination are—

Arithmetic	...	The whole
Algebra	...	To Simple Equations.
Euclid	...	Books I and II.

English Grammar and Composition.

Every applicant, before admission to the College, will be examined by the College Surgeon as to his physical strength, fitness for manual labour, and eye-sight. If this officer's report is unsatisfactory, the applicant will not be admitted.

There will be one vacancy on the free list for Christian apprentices in February next, and twenty-two on the reduced* fee list.

For natives there will be at least two vacancies, possibly more, on the reduced† fee list

These vacancies will be filled up by the Board of Visitors.

Further particulars will be supplied on application to the Principal.

* Rupees 5 per mensem.

† Rupees 2 per mensem

J. S. SLATER,
Professor in charge, Civil Engineering College.

SEEBPORE, *the 25th November* 1889.

BEHAR CIRCLE.

CANDIDATES FOR F. A. AND B. A. EXAMINATIONS

Are informed that the Inspector of Schools will be at his office for the purpose of signing F. A. and B. A. application forms between the 28th and 31st December 1889.

BANKIPUR,
The 4/6*th November* 1889.

C. A. MARTIN, LL D.,
Inspector of Schools, Behar Circle.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1494B.

NOTICE is hereby given that the First Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 6th January 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2*nd*.—The general conditions of the sale now advertised will be the same as usual They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3*rd*.—The latest dates for deposit and clearance will be the 11th and 21st January 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 11th January 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 21st January 1890.

4*th*.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 3rd February 1890 ...	2,250	2,500	4,750
On or about Monday, 3rd March ,, ...	2,250	2,500	4,750
On or about Wednesday, 2nd April ,, .	2,250	2,500	4,750
On or about Thursday, 1sth May ,, ...	2,250	2,500	4,750
On or about Monday, 2nd June ,, ...	2 250	2,500	4,750
On or about Wednesday, 2nd July ,, ...	2,250	2,500	4,750
On or about Monday, 4th August ,, ...	2,250	2,500	4,750
On or about Monday, 1st September ,, ...	2,250	2,500	4,750
On or about Wednesday, 1st October ,, ...	2,250	2,500	4,750
On or about Monday, 3rd November ,, ...	2,250	2,500	4,750
On or about Monday, 1st December ,, ...	2,250	2,500	4,750
Total ...	24,750	27,500	52,250

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 3rd December* 1889.

No. 1465B.

NOTICE is hereby given that the Provision Opium to be brought forward for sale by public auction in the year 1890 will consist of about 27,000 chests prepared at the Patna Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell, and about 30,000 chests prepared at the Ghazeepore Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell; being of the two seasons 1887-88 and 1888-89 in the proportion marginally noted.

OPIUM.
F. B. PEACOCK, Esq.

Opium manufactured at the Patna Factory.

	Chests.	Chests.
Reserve of 1887-88 ...	26,312	
Supply from 1888-89 ...	688	
		27,000
Opium manufactured at the Ghazeepore Factory.		
Reserve of 1887-88 ...	23,393	
Supply from 1888-89 ...	6,607	
		30,000
Total ...		57,000

2. The dates on or about which the sales will be held, and the total quantity of opium, as well as the respective quantities manufactured at the Patna and Ghazeepore Factories, which will be brought forward for sale every month, are specified below. The Board of Revenue reserve to themselves the right of altering the dates should circumstances render it expedient to do so. In accordance with the notification of the Government of India, No. 3104, dated 21st June 1889, 2,250 chests of Patna and 2,500 chests of Benares opium will be sold monthly from January to December 1890:—

DATES.				Chests manufactured at the Patna Factory.	Chests manufactured at the Ghazeepore Factory.	Total chests.
On or about Monday,	6th January	1890	...	2,250	2,500	4,750
On or about Monday,	3rd February	,,	...	2,250	2,500	4,750
On or about Monday,	3rd March	,,	...	2,250	2,500	4,750
On or about Wednesday,	2nd April	,,	...	2,250	2,500	4,750
On or about Thursday,	1st May	,,	...	2,250	2,500	4,750
On or about Monday,	2nd June	,,	...	2,250	2,500	4,750
On or about Wednesday,	2nd July	,,	...	2,250	2,500	4,750
On or about Monday,	4th August	,,	...	2,250	2,500	4,750
On or about Monday,	1st September	,,	...	2,250	2,500	4,750
On or about Wednesday,	1st October	,,	...	2,250	2,500	4,750
On or about Monday,	3rd November	,,	...	2,250	2,500	4,750
On or about Monday,	1st December	,,	...	2,250	2,500	4,750
		Total	...	27,000	30,000	57,000

The following are the conditions of sale:—

1.—The opium will be sold for exportation by sea only, and no certificate will be granted except to cover such export.

2.—The opium will be ordinarily offered for sale at an upset price of Rs. 800 per chest, and sold to the highest bidder above that price, except under the circumstances for which provision is made by clause 13 of these conditions of sale. The bids must advance by Rs. 5 at a time.

3.—The sale shall commence at the hour of 11 A.M. of the day fixed by previous notification, and shall not be continued after the hour of 5 P.M.; but if at that hour any of the lots advertised for sale shall remain unsold, the sale may, at the discretion of the Board of Revenue, be resumed on the next day following (not being Sunday or a public holiday), at the hour of 11 A.M., and so on until the whole of the remaining lots are disposed of; or, if the whole quantity advertised shall not be sold on the day appointed, the Board of Revenue may dispose of the lots which remain on hand at a future sale.

4.—Each lot shall contain five chests.

5.—A Promissory Note for a sum, calculated according to the scale noted in the margin, shall be taken as a deposit on each lot from the purchaser in the sale-room and before the lot is registered in the sale-book, and all such Promissory Notes shall be redeemed on the part of the purchasers at this Office by Bank of Bengal receipts or by substitution of other public securities of the Government of India, on or before 3-30 P.M. in the afternoon of the fifth day after the sale, provided it does not fall on a Saturday; if it falls on a Saturday, the said notes must be redeemed by 1-30 P.M., or, on the other hand, failing such redemption by the time aforesaid, then the lot or lots for which no Bank of Bengal receipts or deposit of other public securities as aforesaid shall have been delivered

DEPOSIT.
When the amount bid is less than Rs. 1,200 per chest, Rs. 300 per chest.
On bids of Rs. 1,200 and upwards, but less than Rs. 1,600 per chest, Rs. 309 per chest.
On bids of Rs. 1,600 and upwards, but less than Rs. 2,000 per chest, Rs. 400 per chest.
And so on, Rs. 100 being added to the deposit for every bid additional, to the extent of Rs. 400.

in, shall be re-sold at such time or times and under such conditions of re-sale as the Board of Revenue shall see fit; and all losses and expenses whatsoever attending such re-sale shall be borne and paid by the defaulters, whilst any profit accruing from such re-sale shall be forfeited to Government.

6.—The said Promissory Notes shall be absolutely payable in any event, and the amount thereof shall be absolutely forfeited upon such default as before mentioned, and the amount thereof shall not go or be credited in reduction of any loss on re-sale or expenses thereby incurred, but shall be recoverable whether such re-sale shall be had or not, or whether there shall be a loss on such re-sale or not.

7.—The Promissory Notes taken on the day of sale under the fifth condition, if remaining unredeemed at 3-30 P.M. of the fifth day following the day of sale, or 1-30 P.M. if the last day falls on a Saturday, will be placed in the hands of the Solicitor to the Government for realization in such manner as to him shall seem fit.

8.—No tender of money, Bank of Bengal Receipts, or public securities, on account of opium upon which the prescribed deposit may not have been made before the prescribed time in clause 5 on the fifth day following the day of sale will be afterwards accepted. Provided always that money so subsequently tendered may be taken in payment of the said Promissory Note, but such acceptance of money shall in no way entitle the payer thereof to any right to delivery of the lot or lots in respect whereof the said note was given, or to any of the rights of a purchaser thereof, or release the payer from liability for any unpaid balance of such notes or from the additional liability for the loss and expenses of such re-sale as provided for in clauses No. 5 and No. 6.

9.—The opium advertised for sale shall be paid for not later than by 3-30 P.M. of the fifteenth day from the day of sale, provided it does not fall on a Saturday; if it falls on a Saturday, the opium must be paid for by 1-30 P.M.; and in case any lots of such opium shall not be so paid for and adjusted, then the cash deposit made under the fifth condition, or any public securities that may have been deposited on account of such lots or chests, shall be forfeited, and the opium shall be disposed of on account of Government at such time and in such manner as the Board of Revenue shall think fit; and the first purchaser shall further be required to make good all expenses and any loss or difference of price between that obtained at the re-sale and the amount at which the opium was first purchased, forfeiting all advantages that may arise from such re-sale, and the liability for the loss or difference of price and expenses shall be in addition to, and wholly independent of, the amount of the deposit so forfeited.

10.—Purchasers taking out certificates or orders for the delivery of opium, after making full payment as above prescribed, shall have the option of naming the number of lots of their purchase, which they may desire to be included in each certificate or order; and it is to be clearly understood that the certificates or orders so taken out shall be considered final, and not afterwards changeable for other certificates or orders authorizing the delivery of single lots, or of a different number of lots or chests, whether more or less, than the number of lots or chests originally required to be included in each certificate or order.

11.—No deposit of public securities under the fifth of the present conditions will be received in this office except from the party recorded as the purchaser in the sale-book, or his authorized agent. The receipt for deposit of public securities will be granted only in the name of such purchaser, and the securities so deposited will be returned when payment in full has been made by the said purchaser or his order.

12.—The officer superintending the sale on the part of the Government is empowered to reject, at his discretion, the bid of any individual, unless such individual shall on demand tender at the time a deposit either in Government of India Notes, Bank of Bengal Receipts, or Government Securities, a sum equal to the amount for which a Promissory Note would otherwise be taken under the fifth of these conditions.

13.—With a view to prevent fictitious biddings designed to obstruct the sale, it is hereby notified that the officer of Government superintending the sale shall be competent, at any time during the sale, to withdraw any unsold lot, and immediately to put it up again for sale at a maximum upset price, diminishing the same gradually until a bid is obtained; and the first *bonâ fide* bidder for a lot after it has been offered for sale in the mode here described shall be held and declared to be the purchaser of the said lot, and the officer of Government superintending the sale shall also be competent to dispose, in the same manner, of as many of the subsequent lots as he may think proper, provided always that no lot shall be sold below the minimum price of Rs. 800 specified in the second of these conditions.

14.—The purchaser of any lot shall have the option of naming and purchasing in immediate succession, at the same price and under the same conditions, any number of lots of the same Agency opium not exceeding altogether twenty-five lots, provided always that there remain a sufficient number of lots of the opium to complete the said twenty-five.

15.—In the event of any dispute or difference touching or concerning any matter or question arising out of the sale of the opium included in this notification, or adjustment of the account thereof, the same shall and may be tried and decided in the High Court of Judicature at Fort William in Bengal.

16.—The following papers will be exhibited for inspection on the day of sale, or may be seen previously to that date by personal application at the Office of the Board of Revenue:—No. 1, certificate of the opium advertised for sale; No. 2, report of the examination of such opium.

17.—The public are hereby informed that in providing the investment of the opium manufactured at the Patna Factory and the opium manufactured at the Ghazeepore Factory for the year 1888-89, the same precautions have been taken as those which have been observed during past years to have the drug procured and sent down in a pure state, to have only the prescribed quantity of leaves used in forming the cakes, and to have the due proportion of opium put into each cake. An account of the weight of the drug when packed at the Patna and Ghazeepore Factories, and a statement of the average weight of the chests, indiscriminately taken, for the purpose of comparison, from the despatches on arrival at Calcutta, may be seen on personal application at the Office of the Board of Revenue.

18.—Any further information respecting weight or quality of the opium advertised for sale that may be desired by parties connected with the trade will, as heretofore, be furnished to them on personal application at the Office of the Board of Revenue. But, in accordance with established usage, under no circumstances will the Board of Revenue entertain or recognize any claim to compensation for loss from any alleged deficiency of weight, abstraction of opium, or adulteration of the drug, which may be preferred on reference to chests after the sale and delivery of the opium for shipment.

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

FORT WILLIAM, *the 26th November* 1889.

NOTICE.

THE following abandoned and confiscated salt will be sold by public auction on account of Government at noon of the 5th proximo at the Office of the Superintendent, Preventive Service and Sulkea Salt Golahs, at the Custom House, where samples can be seen.

The purchasers will be required to make a deposit of one-fourth the amount of purchase money immediately after the sale is effected, and to remove the salt within one week from the date of sale, after which the deposit money will be forfeited and the salt resold at the risk of the former purchasers :—

Description of salt.	Quantity. Mds. srs. ch.
Liverpool Pungah	660 20 0
Coolie Salt	44 30 0
Jeddah Kurkutch	9 28 0
Roweyah „	220 13 0
Linga „	479 33 10
Aden „	137 15 0
Bombay „	102 16 0
Coconada „	4 2 0
Total ...	1,658 37 10

J. SCORELL ARMSTRONG,
Collector of Customs.

CUSTOM HOUSE, CALCUTTA, *the 27th November* 1889.

Notification under Section 30 *of Act XII of* 1882 (*The Indian Salt Act*).

IN exercise of the powers conferred by the second paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorises the person named below to exercise the powers of a Salt Revenue Officer :—

Locality.	Name.	Rank.	Powers to be conferred.	Remarks.
Basudebpur Circle	Dooli Dhal ...	Peon, 3rd grade	Salt Revenue Officer.	*Vice* Gobind Prosad Mahanty, who has forfeited his appointment.

E. L. MILLETT, *Assistant Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), *Madras, the 21st November* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B. C.) of 1884, on Monday, the 6th January 1890, in Ward No. III of the Dainhat Municipality, in the district of Burdwan, to fill the vacancy caused by the resignation of Baboo Ram Jadu Ghattack.

PRAN KUMAR DAS, *Personal Assistant, for Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., *the 23rd November* 1889.

ERRATUM.

In the notification, dated the 8th instant, published in the *Calcutta Gazette* of the 20th idem, Part I, page 942, in line 4, *for* "Babu Gopal Chand Shaha" *read* "Babu Golap Chand Shaha."

PRAN KUMAR DAS, *Personal Assistant, for Commissioner on tour.*

BURDWAN COMMR.'S OFFICE, *the 28th November* 1889.

NOTIFICATION.

It is hereby notified for general information that two elections will be held, under section 27, Act III (B.C.) of 1884, on Tuesday, the 4th February 1890, in Wards 2 and 3 of the Bali Municipality, in the district of Howrah, for the purpose of electing two Commissioners in the place of Baboos Nanda Lal Bhuttacharjee and Shib Chunder Chatterjee, deceased.

PRAN KUMAR DAS, *Personal Assistant, for Commissioner on tour.*

BURDWAN COMMR.'S OFFICE, *the 28th November* 1889.

NOTIFICATION.

It is hereby notified for general information that Mr. R. Hickey is appointed to be a member of the Burhurwa Dispensary in the Chumparun district, *vice* Mr. G. H. Fraser, resigned.

JOHN BOXWELL, *Offg. Commissioner.*

The Calcutta Gazette.

WEDNESDAY, DECEMBER 4, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India, in the Legislative Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

Fort William, the 25th November 1889.

No. 24.—The Governor-General in Council has been pleased to grant to Mr. H. T. Hyde, Reporter for the Indian Law Reports in the High Court, Calcutta, leave for two months, or until further orders, with effect from the 20th instant, or such subsequent date as he may avail himself of the leave.

No. 25.—Mr. A. Caspersz, Barrister-at-Law, has been appointed to officiate as a Reporter for the Indian Law Reports in the High Court, Calcutta, during the absence, on leave, of Mr. H. T. Hyde, or until further orders.

J. M. MACPHERSON,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India, in the Home Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

PUBLIC.

Calcutta, the 29th November 1889.

No. 2230.—The Governor-General in Council is pleased, under section 17 of the Indian Arms Act, 1878, to direct that the following condition shall be substituted for the last existing condition printed on the back of the Form of License to possess and transport gunpowder and fuses for *bonâ fide* blasting purposes, published with Home Department Notification No. 1555, dated the 30th September 1881 :—

> This license must be delivered to the Magistrate of the district or other Officer authorized to receive the same, and the articles must be available for exhibition to such Magistrate or Officer within six days of their arrival at their destination.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following orders issued by the Government of India, in the Department of Finance and Commerce, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

SEPARATE REVENUE.

SALT.

Calcutta, the 29th November, 1889.

No.. 6005.—In exercise of the power conferred by the last paragraph of section 1 of the Indian Salt Act, XII of 1882, the Governor-General in Council is pleased to extend, with effect from the 7th December 1889, the whole of the said Act, except the portions thereof specified in the second paragraph of section 1, which are already in force, and section 31, to Calcutta, as for the time being defined by or under the Calcutta Municipal Consolidation Act, 1888, or any other law relating to the municipal affairs of the Town and Suburbs of Calcutta, for the time being in force.

No. 6007.—The Governor-General in Council directs that the subjoined rules made by him in the exercise of the powers conferred by the Indian Salt Act, XII of 1882, shall be published in accordance with the terms of section 29 of the said Act.

1. These rules shall apply to Calcutta as for the time being defined by or under the Calcutta Municipal Consolidation Act, 1888, or any other law relating to the Municipal affairs of the Town and Suburbs of Calcutta for the time being in force, and shall have effect therein on and from the 7th December, 1889.

2 The importation into Calcutta of the salt known in Calcutta and other parts of Bengal as *pakwa*, being salt which has been obtained in the manufacture of saltpetre, and on which the duty for the time being imposed under section 7 of the Act has not been paid at the place where the salt was obtained as on salt manufactured in the part of British India where that place is situated, is prohibited absolutely.

3. No saltpetre shall be manufactured or refined, and no salt shall be educed therefrom, except under and in accordance with the conditions of a license as hereinafter prescribed.

4. Applications for licenses shall be made to the Salt Revenue Officer in charge of the division or circle in which the works are situated, who may grant the application on receipt of the prescribed license fee.

5 No license shall be granted for the manufacture of crude saltpetre, unless the licensing officer is satisfied that the soil in the vicinity of the place of manufacture and the soil from which the said crude saltpetre is to be produced do not contain such a percentage of chloride of sodium as to render the manufacture a source of danger to the salt revenue, and unless the works are so situated that they can without difficulty be supervised by the Salt Revenue Department.

6. As a general rule no refinery shall be licensed until the parties applying for a license have satisfied the licensing officer that they are prepared to produce within the period of the license not less than two hundred maunds of refined saltpetre.

7. No refinery shall be licensed until the parties applying for a license have satisfied the licensing officer that the refinery buildings and premises are so constructed and surrounded by a wall as to afford full security for the levy of the duty on salt educed therein.

8 The following fees shall be levied in prepayment for licenses for each description of work.—

	R	*a.*	*p.*
For the manufacture and refining of saltpetre, including the eduction of salt therefrom	50	0	0
For the manufacture of saltpetre	0	4	0

9. The license for the manufacture of crude saltpetre to be granted to persons not licensed to refine the "saltpetre" or educe salt therefrom shall contain the name of the person to whom it is given, and shall specify the place where such manufacture may be carried on and the approximate quantity of saltpetre which should be manufactured, and shall contain the following conditions:—

1st.—That the provisions of the Act and of all rules duly made under it shall be strictly observed by the licensee, his agents, and servants.

2nd.—That no process for refining the crude saltpetre shall be resorted to.

3rd.—That the plant specified in the license shall not be altered, or the locality of the works changed, without written sanction from the Salt Revenue Officer in charge of the circle.

And shall be subject to such further conditions as the Commissioner may from time to time prescribe for the protection of the Government revenue.

10. The license for the manufacture and refinement of saltpetre and for the eduction of salt therefrom shall contain the name of the person to whom it is given, and shall specify the place where such refinement of saltpetre and eduction of salt may be carried on and the approximate quantity of saltpetre to be refined, and shall also contain the following conditions —

1st.—That the provisions of the Act and of all rules duly passed under it shall be strictly observed by the licensee and his agents and servants

2nd.—That the refinery buildings and surrounding walls shall be kept in good repair to the satisfaction of the Salt Revenue Officer in charge of the circle, and so as to afford full security for the Government revenue.

3rd.—That the number of pans and boilers specified in the license shall not be altered without the written sanction of the Salt Revenue Officer in charge of the circle.

4th.—That the licensee shall maintain a daily register showing the quantity of crude saltpetre purchased or manufactured, of the saltpetre refined therefrom, and of the salt educed from such saltpetre, and of the quantities of any of these substances which may be sold and removed from the refinery.

5th.—That no saline substance other than refined saltpetre shall be removed from the refinery except with the written sanction of the Salt Revenue Officer of the circle, and if the substance is by law subject to the payment of duty, on payment of two rupees and eight annas per maund of such substance, or of such other duty as may for the time being be imposed by the Governor-General in Council, under section 7 of the Act; provided that, with the written sanction of the Salt Revenue Officer of the circle, any saline substance subject to the payment of duty may without such payment be so removed for destruction at some convenient place outside the refinery under the supervision of the Salt Revenue Officer of the circle, or other Salt Revenue Officer named in the section.

And shall be subject to such further conditions as the Commissioner may from time to time prescribe for the protection of the Government revenue.

11. All licenses granted under these rules shall be for a period ending on or before the 31st July following the date of their issue, and shall on expiry be returned to the Salt Revenue Officer.

12. Duplicates of licenses lost or destroyed during the period of their currency may be obtained on payment of one-quarter of the original license fee

13. Every licensee shall produce his license for inspection when called upon to do so by any officer of the Salt Revenue Department not below the rank of Inspector or by any subordinate deputed by him for the purpose.

14 All licensed works and all premises connected therewith shall be open at all times by day or night to the inspection of any such officer or subordinate deputed by him for the purpose.

15 All diaries, registers, books of account, and the like connected with the business of licensed works, shall at all times be open to the inspection of any such officer or of any subordinate deputed by him for the purpose

16. All salt shall be daily weighed and placed in a bonded store-house under lock and key, which key shall remain in the possession of the refiner or his authorised agent. Subject to such directions as the Commissioner may give from time to time, it shall be at the discretion of the Superintendent or Inspector from time to time to cause such salt to be weighed in his presence and removed from the bonded store-house. The licensee shall within twenty-four hours subsequent to such weighment and before the removal of the salt, pay the duty leviable thereon

17. When salt has thus been weighed and the duty paid, it shall with all possible despatch be removed to a distance of more than one hundred yards from any part of the refinery premises under a pass signed by the said Superintendent or Inspector.

The pass shall be current for such period not exceeding twenty-four hours as may be deemed necessary for the removal of the salt.

A pass shall not be granted for a less quantity than twenty maunds, except for the purpose of emptying the store-house.

18. Except as hereinbefore provided or with the permission of the Assistant Commissioner of Salt Revenue, no person shall possess any salt at any place within the limits of, or within one hundred yards from the nearest point of, any saltpetre manufactory or refinery and its appurtenances.

19 If any licensee under the foregoing rules fails during the period of the license to carry on effective working at the place at which he is licensed to carry on the same, the licensing officer may suspend the license until the licensee is prepared to resume effective working there

20. In all cases in which illicitly manufactured salt or saltpetre is seized by any Salt Revenue Officer below the grade of Superintendent, such officer shall at once proceed with the salt or saltpetre so seized, and any person concerned in the manufacture that he may have been able to arrest and any independent witnesses to the seizure whose attendance he may be able to secure, to the nearest police post The senior officer present at such police post shall receive from the seizing officer the salt or saltpetre so seized, and in the presence of witnesses and accused shall, after weighing and recording the weight of each, take from each distinct kind or quality of salt or saltpetre seized (if there be more than one such kind or quality) two samples of not less than one tolah each, which he shall seal with the official seal of the police station, and after numbering them deliver them to the officer who made the seizure, recording at the same time a note on the printed form of seizure which will be presented to him, specifying the total weight of each kind seized according to the weighments made before him, and the corresponding numbers of the samples. The remainder of the salt or saltpetre shall be sealed up with the seal of the officer who made the seizure and of the police station, and shall remain in the malkhana or other secure place in such station until such time as a written order shall be sent by the Superintendent of the Circle either for the destruction of the articles seized which shall be carried into effect by the officer presenting such request in the presence of some officer of the police station, and the same certified on the reverse of the order, or for the delivery of the same or part thereof, as the case may be, to the bearer of the order for production in Court

21. When a seizure is made by a Superintendent in person, he may either follow the foregoing procedure, deputing one of his subordinates present at the seizure to take the salt or saltpetre to the station and receive the samples, or he may himself on the spot take out and seal up the samples and the rest of the seized salt or saltpetre with his own official seal. He may then either take the salt or saltpetre seized with him to deposit where he considers it will be safest or send it for deposit to the nearest or most accessible police station, to be kept, as in the previous case, until further orders. If, however, the Superintendent himself seals the salt or saltpetre, he must, in the event of the identity of the salt or saltpetre produced in Court being denied by the accused, be prepared to attend and prove the same in person.

22. When anything is seized and detained under the Act or the rules made under the Act, it shall not be released until all duty, penalties, and charges due on account thereof have been

paid by the owner to the Salt Revenue Officer who is in possession of such thing.

If the thing is reported for confiscation, it shall not be released unless orders for the release are received from competent authority.

23. If an animal is so seized and detained, the owner shall provide for its due care and keep, in default of which the animal may be sold to defray charges.

24. If orders are received from competent authority for the release of any thing seized and detained, and no duty or penalty is payable in respect of such thing, it shall at once be given up to the owner or his agent on his paying all charges incurred.

25. Should no one be present to receive the thing released, the Officer of Salt Revenue in charge shall do his best to give notice to the owner of the order of release, and shall cause a similar notice to be affixed on the office premises and at the Assistant Commissioner's office.

If within two calendar months from the date of the notice no person entitled to receive the thing claim it and pay all charges incurred, it shall be sold and the proceeds placed in deposit.

After a further period of three calendar months, the money shall be credited to the Government.

26. If any duty is leviable or penalty is imposed by competent authority in respect of the thing seized, unless such duty or penalty, together with all charges incurred, be paid within three days of the receipt of the orders of competent authority for release subject to such payment, the thing shall be sold, and from the proceeds the duty, penalty, and charges shall be deducted, and the balance made over to the owner or his agent. Should no one be present to receive the money, notice, as under rule 25, shall be given, the money being kept in deposit for three calendar months. If not claimed within that period, it shall be credited to the Government.

27. When orders are received from competent authority for the confiscation of anything seized and detained, it shall with all convenient despatch be sold or destroyed as the Assistant Commissioner of Salt Revenue may direct.

28. When a Magistrate orders the confiscation of works, materials, or implements under section 9 of the Act, they shall be sold or destroyed by dismantling or otherwise under the orders of the Assistant Commissioner of Salt Revenue.

Appeals.

29. Any person who may be dissatisfied with an order passed by the Superintendent of a circle may appeal to the Assistant Commissioner of the division; and any person dissatisfied with an order passed by an Assistant Commissioner may appeal to the Commissioner, whose decision shall be final.

30. The Commissioner of Salt Revenue may prescribe all forms necessary for the administration of the Act and of these rules.

E. J. SINKINSON,
Secretary to the Government of India.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 4, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 28th November 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboos Krishna Chunder Ghattack and Grish Chunder Chatterjee to be Commissioners of the Naihatty Municipality in the district of the 24-Pergunnahs, *vice* Mr. C. R. Orr and Mr. H. T. Ferguson, respectively, who have ceased to be Commissioners under section 20 of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th November 1889.—It is hereby notified that the Lieutenant-Governor approves the appointment of Baboo Asutosh Bhagat Panda to be a member of the Deoghur Lodging-house Committee, *vice* Baboo Russic Lall Tewari, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th November 1889.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Baij Nath Singh to be a member of the District Board of Gya in the place of Baboo Dirgopal Lall, who has been removed under section 18(*c*) of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th November 1889.—It is hereby notified for general information that, in accordance with the recommendation of the Commissioners of the Jamalpore Municipality, in the district of Mymensingh, made at a meeting, and in the exercise of the power vested in him by section 9 of Act III (B.C.) of 1884, the Lieutenant-Governor intends to revise the boundaries of the said municipality, so as to exclude from its limits the villages named in the margin, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the municipality.

Kasharata.	Dhupakuri.
Kalabaha	Tetulia.
Kachasona	Nakati

The revised boundaries of the municipality, after the exclusion of the abovenamed villages, will be as follows :—

On the North and East.—The Brahmaputra river.
On the South. The villages of Kachasona and Kalabaha.
On the West.—The Jhenai river.

H. J. S. COTTON,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 29th November 1889.—It is hereby notified that, under section 9, Act III (B.C.) of 1885, the following gentlemen have been elected to be members of the Local Boards in the district of Patna:—

Local Board of—	Thana for which elected	Names of members.
Patna ...	Bankipore ...	Hakim Mohamad Sulaman.
		Baboo Deoki Nandan.
		Moulvie Zahurul Hussain.
		„ Badrul Hussain
	Massourhi ...	Syed Kazi Reza Hussain, Khan Bahadur.
		Moulvie Sayad Manzar Ali.
	Bikram ...	Munshi Gajadhar Prosad.
		Baboo Raghu Nundun Prosad.
Barh ...	Futwah ...	Shah Shaifuddin.
Behar ...	Behar ...	Moulvie Shamsul Huq.
		Dr. Mowla Bux.
		Munshi Khasho Dyal.
	Islampore ...	Moulvie Nazirul Huq.
		Shaik Ahmad Ali.
		Munshi Lekha Ram.
	Hilsa ...	Sayad Mahamad Isuf Imam.
		Baboo Saligram Singh.
Dinapore ...	Dinapore ...	Moulvie Sayad Zahiruddin.
		„ Sayad Abdul Hamid.
		„ Fezalut Hussain.
	Monair ...	Mr. Sayad Sharfuddin.
		Moulvie Sayad Mohamed Ismail.
		Shah Fariduddin Ahmad.

2. The Lieutenant-Governor is pleased to appoint the following gentlemen, under section 10 of the Act, to be members of the Barh Local Board:—

Shaik Bahadur Ali Khan.
Kazi Sayad Mohamad Ismail.
Moulvie Shahid Hussain.
Baboo Birj Bhukun Singh.
Baboo Bhagwat Narayan Singh.

3. The following gentlemen are appointed, under section 11 of the Act, to be members of the above Local Boards:—

Local Board of—	Names of members.
Patna ...	Moulvie Zahiruddin.
	Baboo Deonath Sahai.
	Sayad Altaf Hussain.
	Kazi Ali Imam.
Barh ...	Baboo Jagrup Singh.
	Shah Latafut Hussain.
	Moulvie Afzaluddin Ahmad.
Behar ...	Moulvie Nisar Ali.
	Baboo Baij Nath Singh.
	„ Durga Prosad.
	Shah Ali Hussain.
Dinapore ...	Shaik Karim Bux.
	Mr. P. A. Charrier.
	Baboo Sham Narayan.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 30th November 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Adya Nath Banerjee to be a Commissioner of the Moheshpore Municipality, in the district of Jessore, *vice* Munshi Mosaffar Hossain Biswas, who has ceased to be a Commissioner under section 20 of the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st December 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. R. C. C. P. Perry to be a Commissioner of the Purneah Municipality, in the district of Purneah, *vice* Mr. H. Thompson, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st December 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. S. C. Hill to be a Commissioner of the Krishnagore Municipality, in the district of Nuddea, *vice* Revd. A. J. Santer, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd December 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Rajshahye to be the Chairman of the Rajshahye District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd December 1889.—It is hereby notified that, under section 9, Act III (B.C.) of 1885, the following gentlemen have been elected to be members of the Local Boards in the district of Midnapore :—

Local Board.	Thana for which elected.	Names of Members.
SUDDER OR MIDNAPORE	Midnapore ...	Baboo Trailakha Nath Pal.
		„ Ishan Chundra Bera.
		„ Chundra Mohan Mittra.
		„ Ramhary Deb.
	Keshpore ...	„ Radha Syam Bag.
		„ Trailakha Nath Mookerjee.
	Debra ...	„ Nava Kumar Mittra.
		Moulvi Afzal Uddin.
	Sabang ...	Baboo Ashutose Ghose.
		„ Amarendra Nath Bose.
		„ Bagala Charan Bose.
	Dantoon ...	„ Baikanta Nath Das.
		„ Raghu Nath Das.
	Gurbetta ...	„ Din Doyal Augasti.
		„ Syam Lal Mittra.
		„ Kali Nath Rai.
	Salbani ...	„ Ishan Chundra Rai.
		„ Ram Kumar Santra.
	Binpore ...	„ Woomesh Chundra Dutta.
	Jhargram ...	„ Atal Behary Sing.
	Narayangurh ...	„ Nitya Nanda De.
		„ Radha Nath Pati.
	Gopibullubpore ...	„ Akoy Narain Sarangi.
		„ Godadhar Jana.
CONTAI ...	Contai ...	„ Kumar Narayan Das.
		„ Manik Chundra Bhar.
		„ Baikunta Nath Hazra.
		„ Mohendra Nath Giri.
	Egra ...	„ Ram Nath Nundi.
		„ Aghore Chundra Bose.
	Potaspore ...	„ Annada Charan Bose.
	Khedgree ...	„ Girish Chundra Maiti.
		„ Durga Prosad Mirdha.
	Bhagwanpore ...	„ Govinda Prosad Nanda.
		„ Kali Das Chakraverti.
	Raghunathpore ...	„ Mritunjoy Maiti.
		„ Radha Krishna Kar.
TUMLOOK ...	Tumlook ...	„ Fakir Chundra Bose.
		„ Ram Krishna Samanta.
	Mysadal ...	„ Nilmoney Mundal.
		„ Jadoopati Chuckerverty.
		„ Romapati Nayaratna.
		„ Upendra Nath Misra.
	Panskura ...	Bodiyajjama Khan.
		Syud Enamali.
	Nandigram ...	Baboo Hara Prosad Das.
		„ Becharam Das.
	Sootahata ...	„ Umesh Chandra Kotal.
		„ Indro Narain Prodhan.
GHATTAL... ...	Ghattal ...	„ Narain Chundra Banerjea.
		„ Sital Das Roy.
		„ Syama Charan Bose.
	Chandrakona ...	„ Shambhoo Chundra Roy.
		„ Umesh Chandra Roy.
		„ Issur Chandra Roy.
		„ Romesh Chundra Roy.
	Daspore ...	„ Jogendra Nath Sen.
		„ Jogobundhoo Sen.
		„ Surja Kumar Bose, L.M.S.
		„ Chundra Kumar Guin.
		„ Aghore Nath Chatterjea.

2. The Lieutenant-Governor is pleased to appoint Baboo Koilas Chundra Gojendra Mahapatro, under section 10 of the Act, to be a member of the Contai Local Board.

3. The following gentlemen are appointed, under section 11 of the Act, to be members of the above Local Boards :—

Local Board	Names of Members.
SUDDER OR MIDNAPORE	The Senior Covenanted Assistant to the Magistrate, *ex-officio*.
	„ Executive Engineer, Cossye Division, *ex-officio*.
	„ Assistant Surgeon in charge of the Midnapore Charitable Dispensary, *ex-officio*.
	„ Reverend E. B. Stiles.
	Rai Bipin Behari Dutta Bahadur, B.A., B.L.
	Mr. C. B. Gregson.
	„ W. H. Larymore.
	Baboo Kartick Chundra Mittra, M.A., B.L.
	„ Bhuban Chundra Banerjea.
	Moulvi Mahomed Abdool Kadir.
	„ Mahomed Jhan.
	Baboo Sochchidananda Bahoobolindra.
CONTAI	The Executive Engineer, Contai, *ex-officio*.
	„ Assistant Surgeon, *ex-officio*.
	„ Khas Tehsil Deputy Collector, *ex-officio*.
	Hazi Munsi Kuchal Khan.
	„ „ Kumeruddin Mahomed.
	Baboo Upendra Narayan Majumdar, M.A., B.L.
	Mohanta Radhasyam Das Adhicari.
TUMLOOK ...	Baboo Bepin Behary Sing.
	Mir Khadem Ali.
	Baboo Baikunta Nath Mana.
	„ Nemai Chand De.
	The Sub-Deputy Collector, Tumlook, *ex-officio*.
	Baboo Srinath Chundra Das.
GHATTAL	Baboo Probodh Chundra Bose.
	„ Trailokhya Nath Bose.
	„ Behary Lal Sing.
	„ Sreram Chundra Sing.
	Hazi Bakaulla.
	Baboo Radha Krishna Seal.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd December 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Dino Nath Chatterjee to be a Commissioner of the Boidyabatty Municipality, in the district of Hooghly, *vice* Baboo Sarat Chundra Banerjee, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd December 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Cuttack to be the Chairman of the Cuttack District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd December 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Pooree to be the Chairman of the Pooree District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd December 1889.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Balasore to be the Chairman of the Balasore District Board.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 3rd December 1889.—In supersession of the notification dated the 27th July 1888, published at page 349, Part IB, of the *Calcutta Gazette*, dated the 1st August 1888, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the Naihati Municipality, made at a meeting, the Lieutenant-Governor is pleased to sanction the extension of the provisions of sections 220 to 225, 229, 231, 234, 235, 237, 238, 241, clauses 1 and 2, 245 to 251, 254 to 262, 265, 266, 268, 269, 270 (with the exception of clause 4), 271, 272, 273 (with the exception of clause 4), 274 and 277 of Part VI of Act III (B.C.) of 1884 to the villages of Bhatpara, Kantalpara, Naihati and Gorifa within the above municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 29th November 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Serampore Municipality for a public purpose, viz., for a slaughter-house, in the town of Serampore, pergunnah Boro, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 9 chittacks of standard measurement is required. The land is bounded on the North by the bastoo land of Shaik Agajan Kossye; East by the Kossyetolla Lane; South by the garden land of Rash Behary Roy; and West by the bastoo (or homestead) land of Shaik Modhoo Kossye.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 2nd December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a night-soil discharging depôt, it is hereby declared that for the above purpose a piece of land, No. 184, Lower Circular Road, in Nonapooker, Dihi Punchannogram, district 24-Pergunnahs, measuring, more or less, 4 cottahs 9 chittacks and 15 square feet only, is required.

The boundaries of the land are as follows:—On the North a bustee road; on the South a public drain; and on the East and West portions of premises No. 184, Lower Circular Road.

A plan and specification of the land have been filed in the office of the Municipal Commissioners of Calcutta for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTION,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 2nd December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a bathing platform in Ward No. 2, it is hereby declared that for the above purpose a piece of land at No. 6, Kripa Nath's Lane, in the Town of Calcutta, district 24-Pergunnahs, measuring, more or less, 1 cottah, is required. The boundaries of the land are as follows:—On the North Nundoram Sen's Street; on the South and East premises No. 6 Kripa Nath's Lane, and on the West Kripa Nath's Lane.

A plan and specification of the land to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

The declaration, dated the 20th August 1889, published at page 179, Part IB. of the *Calcutta Gazette* of the 21st idem, is hereby cancelled.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 4, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 10th January 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it	If only a share is to be sold, the arrears due from it.
		Rs A P				Rs A P	Rs A. P.	Rs. A P
72 Separate account No 15	Kirtihat, pergunnah Khargram	1,931 10 0		16g 3kag 13til 2kara	Judab Lal Bondyopadyaya.	97 15 0	..	2 15 10
75	Turigram, pergunnah Shahajadpur	1,508 0 0	The whole	..	Shekh Tarifullah .	.....	21 9 0	..
170 Separate account No 293.	Akuni, pergunnah Swarupsinha.	1,832 10 0		1a 10g.	Purna Chandra Shome	171 12 8	..	0 3 5

Beerbhoom Collectorate, the 5th November 1889 M. K. Bose, Deputy Collector in charge

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's Office of that district on the 28th December 1889 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs A P				Rs A. P.	Rs. A P.	Rs A P.
117	Dehi Chundi, pergunnah Pajner	10,246 2 8 police—129 2 4	..	117 0 Share—11g 1k 17½tils	Suresh Chunder Mullick and others	1,447 13 6 police—19 0 8		4 14 2
2414	Dehi Hatisala, pergunnah Keshtonagar	4,944 1 9½ police—44 4 3	...	2,414 0 Share—9a. 12g	Girendra Nath Mukhopadhya and others	2,884 1 1½ police—25 13 2	.	213 11 9½

Nuddea Collectorate, the 9th November 1889. E. G. Glazier, Collector

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated along the branch line of the Tirhoot State Railway, *i.e.*, from mouza Ahiapore to Milki, in the district of Monghyr, will be put up to sale at the place and on the dates specified below :—

Number of lots.	Place of sale.	Date of sale.
1, 2, &c., &c., to 236	Tegra station, Tirhoot State Railway ...	17th, 18th, 19th and 20th December 1889.

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd. If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4th.—The balance of purchase-money due under the third condition may be paid either to the Collector or into the Government treasury, Monghyr.

5th.—The plots of land will be sold revenue-free to the highest bidders.

6th.—The purchaser shall be put in possession on receipt of the orders of the District Collector approving of the sale ; but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive lot number	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway	Approximate area of lot in bighas and in acres. B. C. DM.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
1	Monghyr	Ahiapore, pergunnah Naiporo.	8	.....	3 8 11	1 0 18½	.....	Bed of the Balan river.
2	Ditto	Maminabad Har Narayan, pergunnah Naiporo.	9	West	0 3 7	0 0 6½	Commences from 5,181 feet of mile 8, and terminates at the termination of the same.	North— } Bachoosra. South— } East—Railway. West—Maminabad Har Narayan.
3	Ditto	Bachoosra, pergunnah Naiporo.	9	East	0 13 19	0 0 36½	Commences from 4,706 feet of mile 9, and terminates at 5,027 feet of the same.	North— } Maminabad Har Narayan. South— } West—Railway. East—Bachoosra.
4	Ditto	ditto	9	do.	0 3 6	0 0 8½	Commences from mile No. 9, and terminates at 5,280 feet of the same.	North—Maminabad. South—Bachoosra. West—Railway. East—Bachoosra.
5	Ditto	ditto	9	West	0 12 13	0 0 33½	Commences from 4,853 feet of mile 9, and terminates at 5,181 feet of the same.	North— } Maminabad. South— } East—Railway. West—Bachoosra.
6	Ditto	ditto	10	East	0 11 19½	0 0 32	Commences from mile 10, and terminates at 322 feet of the same.	North—Bachoosra. South—Maminabad. East—Dhandu Mahto's land. West—Railway.
7	Ditto	ditto	10	do.	2 15 12½	0 3 27	Commences from 708 feet of mile No. 10, and terminates at 2,256 feet of the same.	North—Maminabad. South—Norpore. East—Thana Mahto's land. West—Railway.
8	Ditto	ditto	10	West	0 9 19	0 0 26	Commences from mile No. 10, and terminates at 385 feet of the same.	North— } Maminabad. South— } West—Khustur Mahto's land. East—Railway
9	Ditto	ditto	10	do.	2 17 9	0 3 32	Commences from 695 feet of mile 10, and terminates at 2,075 feet of the same.	North—Maminabad. South—Norpore. West—Duljit Mahto's land. East—Railway.
10	Ditto	Purkhatimpore, pergunnah Akberpur Rani.	12	East	0 0 16½	0 0 2	Commences from mile No. 12, and terminates at 20 feet of the same.	North—Purkhatimpur. South—Siri Kishoon. West—Railway. East—Purkhatimpur.
11	Ditto	ditto	12	do.	0 1 11	0 0 8½	.....	North—Deonandpur. South—Gopinathpur. West—Railway. East—Purkhatimpur.
12	Ditto	ditto	12	West	0 2 16	0 0 7½	Commences from mile No. 12, and terminates at 80 feet of the same.	North—Purkhatimpur. South—Deonandpur. East—Railway. West—Purkhatimpur.
13	Ditto	ditto	12	do.	0 16 14½	0 1 4½	Commences from 413 feet of mile 12, and terminates at 705 feet of the same.	North Siri Kishoon. South—Mathurapur. East—Railway. West—Purkhatimpur.
14	Ditto	ditto	12	East	0 13 18	0 0 36½	Commences from 98 feet of mile 13, and terminates at 480 feet of the same.	North—Maharakpur. South—Goneshpur. East—Purkhatimpur. West—Railway.
15	Ditto	ditto	12	do.	0 1 16	0 0 4½	Commences from 1,303 feet of mile 13, and terminates at 1,973 feet of the same.	North—Goneshpur. South—Nasirun. West—Railway. East—Nasirun.
16	Ditto	ditto	13	West	0 10 14	0 0 26	Commences from 53 feet of mile 13, and terminates at 430 feet of the same.	North—Maharakpur. South—Goneshpur. East—Railway. West—Maharakpur.
17	Ditto	ditto	13	do.	0 6 13	0 17	Commences from 116 feet of mile 13, and terminates at 341 feet of the same.	North— } Maharakpur. South— } West—Purkhatimpur. East—Railway.
18	Ditto	Nawada, pergunnah Hmadpur.	13	East	0 9 13½	0 0 25½	Commences from 3,298 feet of mile 13.	North—Sutmralpur. South—Patti. East—Nawada. West—Railway.
19	Ditto	ditto	13	West	0 10 2½	0 0 26½	Commences from 3,363 feet of mile 13, and terminates at 5,280 feet of the same.	North—Rustumalipur. South—Nawada. East—Railway. West—Nawada.

Consecutive lot number	Name of zillah.	Monzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. B. C. DR.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
20	Monghyr ...	Nawada, pergunnah Emadpur	13	West	2 2 5½	0 2 32½	...	North—Patti. South—West } Nawada. East—Railway.
21	Ditto ...	ditto	14	East	7 8 8½	2 1 33	Commences from mile 14, and terminates at 5,280 feet of the same.	North— } Nawada. South— } Nawada. East— } Nawada. West—Railway. Mango tree 6 Bate tree ... 2
22	Ditto ...	ditto	14	do.	2 2 18½	0 2 30	...	North— } Nawada. South— } Nawada. East— } Nawada. West—Railway.
23	Ditto	ditto	14	West	6 16 1	2 1 0	Commences from mile 14, and terminates at 5,280 feet of the same.	North— } Nawada. South— } Nawada. East— } Nawada. Mango tree ... 1 Bate ... ... 1 Kath 1
24	Ditto	ditto ...	15	do.	1 15 5½	0 2 10	...	.....
25	Ditto	ditto	15	East	0 5 13	0 0 15	Commences from mile 15, and terminates at 126 feet of the same.	North—Nawada. South—Tenue. East—Nawada West—Railway.
26	Ditto	ditto ...	15	West	0 3 0	0 0 8	Commences from mile 15, and terminates at 116 feet of the same.	North—Nawada. South—Chak Kasm West— } Nawada. East— } Nawada.
27	Ditto ...	Hassanpur, pergunnah Emadpur	16	East	0 14 11½	0 0 38	Commences from 1,135 feet of mile 16, and terminates at 1,453 of the same	North—Raghunandanpur. South—Mirzapur, East—Hassanpur. West—Railway
28	Ditto ...	ditto	16	West	0 14 12	0 0 38	Commences from 1,075 feet of mile 16, and terminates at 1,478 of the same.	North—Raghunandanpur. South—Mirzapur Nasirun, East—Nasirun West—Hussanpur
29	Ditto	ditto	16	do.	0 5 11	0 0 14	Commences from 3,171 feet of mile 16, and terminates at 3,261 feet of the same.	North— } Mirzapur Nasirun. South— } Mirzapur Nasirun. East—Railway West—Hassanpur
30	Ditto	Mirzapur Nasirun, pergunnah Malki.	16	East	0 15 9½	0 1 1	Commences from 1,453 feet of mile 16, and terminates at 1,748 feet of the same.	North—Hussanpur South—Omarsaitee East—Mirzapur Nasirun. West—Railway. Bate tree 2
31	Ditto ...	ditto	16	do.	0 6 14	0 0 17	Commences from 3,027 feet of mile 16, and terminates at 3,143 feet of the same.	North—Mahawadpur. South—Patti. East—Mirzapur. West—Railway.
32	Ditto ...	ditto	16	do.	1 4 7½	0 1 23	Commences from 3,143 feet of mile 16, and terminates at 3,663 feet of the same.	North—Patti. South—Neyamutpur. East—Mirzapur. West—Railway
33	Ditto	ditto ...	16	do.	0 18 7	0 1 8	Commences from 3,959 feet of mile 16, and terminates at 4,303 feet of the same.	North—Nayamutpur. South—Mukhdumpur. East—Mirzapur. West—Railway.
34	Ditto ...	ditto	16	do	1 14 1	0 2 14	Commences from 4,529 feet ofmile 16, and terminates at 5,204 feet of the same.	North—Mukhdumpur South—Omursaitee. East—Mirzapur. West—Railway
35	Ditto	ditto ...	16	do.	0 2 6	0 0 6	Commences from 2,129 feet of mile 16, and terminates at 2,354 feet of the same	North—Sabhuallipur. South—Neyamutpur. East—Railway West—Mirzapur.
36	Ditto ...	ditto	16	West ...	0 8 10	0 0 21	Commences from 1,478 feet of mile 16, and terminates at 1,698 feet of the same.	North—Hassanpur South—Sabhuallipur East—Railway West—Mirzapur.
37	Ditto	ditto ...	16	do. ...	0 3 9½	0 0 9	Commences from 3,056 feet of mile 16, and terminates at 3,171 feet of the same.	North—Mahubutpur South—Hassanpur East—Railway West—Mirzapur.
38	Ditto	ditto	16	do. ...	0 13 2½	0 0 34	Commences from 1,231 feet of mile 16, and terminates at 3,046 feet of the same.	North—Patti South—Neyamatpur West—Mirzapur. East—Railway.
39	Ditto	ditto ...	16	do	0 6 16	0 0 19	Commences from 3 959 feet of mile 16, and terminates at 4,164 feet of the same.	North—Nayamatpur. South—Mukhdumpur East—Railway West Mirzapur.
40	Ditto ...	ditto	16	do	1 9 1½	0 1 26	Commences from 4,349 feet of mile 16, and terminates at 5,124 feet of the same.	North—Mukhdumpur South—Omarsaitee. West—Mirzapur. East—Railway
41	Ditto	Omarsaitee, pergunnah Malki.	16	East	0 12 3	0 0 32	Commences from 1,748 feet of mile 16, and terminates at 1,989 feet of the same.	North—Mirzapur. South Sabhuattipur East—Omarsaitee. West—Railway. Bate tree
42	Ditto ...	ditto	16	do.	0 5 10	0 0 14½	Commences from 5,204 feet of mile 16, and terminates at 5,280 feet of the same.	North—Mirzapur Nasirun. South— } Omarsaitee. East— } Omarsaitee. West—Railway.
43	Ditto ...	ditto	16	West	0 0 10	0 0 1½	Commences from 1,898 feet of mile 16, and terminates at 1,944 feet of the same.	North— } Sabhuattipur. South— } Sabhuattipur. East—Railway West Sabhuatipur.
44	Ditto ...	ditto ...	16	do. ...	0 4 3	0 0 11	Commences from 5,124 feet of mile 16 and terminates at 5,280 feet of the same.	North—Mirzapur South— } Omarsaitee West— } Omarsaitee East—Railway
45	Ditto	Sabhuattipur, pergunnah Malki.	16	East	0 9 19½	0 0 26½	Commences from 1,989 feet of mile 16, and terminates at 2,228 feet of the same.	North—Omarsaitee. South—Koolara. East—Subhatipur. West—Railway
46	Ditto ...	ditto ...	16	West	0 8 15	0 0 23	Commences from 1,698 feet of mile 16, and terminates at 1,898 feet of the same.	North—Mirzapur. South—Omarsaitee West—Sabhuattipur. East—Railway
47	Ditto ...	ditto ...	16	do.	0 13 10	0 0 36½	Commences from 1,944 feet of mile 16 and terminates at 2,304 feet of the same.	North—Omarsaitee. South Mirzapur West—Sabhuattipur. East—Railway
48	Ditto ...	Koolara, pergunnah Malki	16	East	0 12 1½	0 0 31½	Commences from 2,228 feet of mile 16, and terminates at 2,426 feet of the same.	North—Sabhuattipur. East—Koolhai West— } Railwa South— } Railwa

Number of plot.	Name of taluk	Mouzah and pergunnah	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate Areas of Lot in Bighas and in Acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundaries of lot.
49	Monghyr ...	Koolara, pergunnah Malki	16	West .	0 0 6	0 0 1½	Commences from 2,304 feet of mile 16, and terminates at 2,349 feet of the same.	North—Sabhuattipur. South—Mirzapur. East—Railway West—Mirzapur
50	Ditto ...	Neyamatpur, pergunnah Malki.	16	East ..	0 16 15½	0 0 32	Commences from 2,436 feet of mile 16, and terminates at 2,658 feet of the same	North—Kalhoora. South—Mahamadpur. West—Railway East—Neyamatpur.
51	Ditto	ditto ...	16	do. ...	0 14 17½	0 0 30	Commences from 3,603 feet of mile 16, and terminates at 3,969 feet of the same.	North— } Mirzapur Nasirun. South— } East—Neyamatpur. West—Railway
52	Ditto ...	ditto	16	West .	0 8 6	0 0 22	Commences from 2,354 feet of mile 16, and terminates at 2,502 feet of the same.	North—Mirzapur Nasirun. South—Mahomedpur. West—Neyamatpur. East—Railway.
53	Ditto ...	ditto ..	16	do.	0 11 3	0 0 29	Commences from 3,646 feet of mile 16, and terminates at 3,984 feet of the same.	North— } Mirzapur Nasirun. South— } West—Neyamatpur. East—Railway.
54	Ditto	Mohubutpur, pergunnah Malki.	16	East ..	0 16 14½	0 1 4	Commences from 2,652 feet of mile 16, and terminates at 3,027 feet of the same.	North—Neyamatpur. South—Mirzapur Nasirun. East Mahbutpur West—Railway.
55	Ditto ...	Mukhdumpur, pergunnah Malki.	16	do. ...	0 10 4	0 0 26	Commences from 4,334 feet of mile 16, and terminates at 4,529 feet of the same.	North— } Mirzapur Nasirun. So th— } East—Mukhdumpur West—Railway. Mango tree 5.
56	Ditto ...	ditto ..	16	West ..	0 0 14	0 0 7	Commences from 4,164 feet of mile 16, and terminates at 4,349 feet of the same.	North— } Mirzapur Nasirun South— } East—Railway. West—Mukhdumpur.
57	Ditto ..	Oomarsaitee, pergunnah Malki.	17	East ...	0 0 17½	0 0 18½	Commences from mile No. 17, and terminates at 167 feet of the same.	North—Oomarsaitee. South—Ramdaspur. East—Oomarsaitee. West Railway.
58	Ditto ...	ditto	17	West ..	0 10 2½	0 0 26½	Commences from mile 17, and terminates at 267 feet of the same.	South—Mukhdumpur. North—Oomarsaitee. East Railway. West—Oomarsaitee.
59	Ditto ...	Ramdaspur, pergunnah Malki.	17	East ...	0 1 12½	0 0 4½	Commences from 108 feet of mile 17 and terminates at 163 feet of the same.	North—Oomarsaitee. South—Mukhdumpur. East—Ramdaspur. West—Railway. Date tree . 1.
60	Ditto ...	ditto	17	do.	0 14 5½	0 0 38	Commences from 1,087 feet of mile 17, and terminates at 1,338 feet of the same.	North—Khorumpur. South—Mukhdumpur. East—Ramdaspur. West—Railway.
61	Ditto	ditto ..	17	do. ..	0 17 5	0 1 5½	Commences from 1 095 feet of mile 17, and terminates at 2,041 feet of the same.	North—Mirzapur. South—Chuk Mukhdum. East—Ramdaspur. West—Railway.
62	Ditto ...	ditto	17	do. ..	0 1 4½	0 0 3½	Commences from 1,051 feet of mile 17, and terminates at 1,119 feet of the same.	North—Mirzapur. South—Chak Afzal. East—Railway. West—Ramdaspur.
63	Ditto ...	ditto	17	do.	0 18 19½	0 1 1½	Commences from 1,490 feet of mile 17, and terminates at 1,773 feet of the same.	North—Chak Afzal. South—Mirzapur. East—Railway. West—Ramdaspur.
64	Ditto	ditto ...	17	do. ..	0 10 0	0 0 26½	Commences from 1,800 feet of mile 17, and terminates at 1,985 feet of the same.	North—Mirzapur South Chak Domar-Dray. East—Railway, West—Ramdaspur.
65	Ditto	Mukhdumpur, pergunnah Malki.	17	do. ...	0 11 8½	0 0 30½	Commences from 167 feet of mile 17, and terminates at 307 feet of the same.	North—Ramdaspur. South—Kharumpur. East—Mukhdumpur. West—Railway. Date tree
66	Ditto ..	ditto	17	do.	0 5 9	0 0 14½	Commences from 1,515 feet of mile 17, and terminates at 1,690 feet of the same.	North—Chak Afzal South—Mirzapur. East—Mukhdumpur. West—Railway.
67	Ditto	ditto ...	17	West	0 1 1½	0 0 3	Commences from 267 feet of mile 17, and terminates at 349 feet of the same.	North—Oomarsitee. South—Khorampur. West—Mukhdumpur. East—Railway,
68	Ditto ..	ditto ...	17	do.	0 8 11½	0 0 23½	Commences from 3,256 feet of mile 17, and terminates at 3,302 feet of the same.	North—Mahudipur. South—Khorampur. East Railway. West—Mukhdumpur.
69	Ditto ..	ditto ..	17	do.	0 7 9½	0 0 19	Commences from 4,293 feet of mile 17, and terminates at 4,376 feet of the same.	North—Mirzapur. South—Salimpur. East—Railway. West—Mukhdumpur.
70	Ditto	ditto	17	do. ..	0 10 4½	0 0 27	Commences from 4,602 feet of mile 17, and terminates at 4,777 feet of the same.	North—Salimpur. South—Mahudipur. East Railway. West—Makhdumpur.
71	Ditto ...	Korumpur, pergunnah Malki.	17	East .	1 12 13½	0 2 6½	Commences from 397 feet of mile 17, and terminates at 950 feet of the same.	North ditto. South—Ramdaspur. West Railway. East—Khorumpur. Date tree Guava ,, Bur ,, ...
72	Ditto	ditto	17	do. ..	1 3 6	0 1 21½	Commences from 1,830 feet of mile 17, and terminates at 3,905 feet of the same.	North—Mukhdumpur. South—Chak Afzal. East—Khorumpur. West—Railway
73	Ditto	ditto ...	17	West .	1 3 8	0 1 23½	Commences from 340 feet of mile 17, and terminates at 993 feet of the same.	North—Mokhdumpur. South—Ramdaspur. East—Railway. West—Khorumpur.
74	Ditto .	ditto ...	17	do. ...	0 8 2	0 0 21½	Commences from 3,372 feet of mile 17, and terminates at 3,564 feet of the same.	North—Mukhdumpur. West— ditto. East—Khorumpur.
75	Ditto ...	Mirzapur, pergunnah Malki.	17	East ...	0 7 4	0 0 18½	Commences from 959 feet of mile 17, and terminates at 1,087 feet of the same.	North—Khorumpur. South—Ramdaspur. West—Railway. East—Mirzapur. Mahua tree ... 3

Consecutive number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
76	Monghyr ...	Mirzapur, pergunnah Malki.	17	East ...	0 7 4	0 0 18½	Commences from 1,890 feet of mile 17, and terminates at 1,695 feet of the same.	North—Mukhdumpur. South—Ramdaspur. West—Railway. East—Mirzapur.
77	Ditto ..	ditto ...	17	do. ...	1 11 10½	0 2 6	Commences from 4,199 feet of mile 17, and terminates at 4,753 feet of the same.	North—Chakrahim. South—Salimpur. East—Mirzapur. West—Railway.
78	Ditto ...	ditto .	17	West ...	0 5 13	0 0 14	Commences from 963 feet of mile 17, and terminates at 1,051 feet of the same.	North—Khorumpur. South—Ramdaspur. East—Railway. West—Mirzapur.
79	Ditto ...	ditto .	17	do. ...	0 0 9	0 0 1	Commences from 4,461 feet of mile 17, and terminates at 4,490 feet of the same.	North—Chak Afzal. South—Ramdaspur. East—Mirzapur. West—Railway.
80	Ditto ...	ditto ...	17	do. .	0 3 19	0 0 11	Commences from 1,773 feet of mile 17, and terminates at 1,840 feet of the same.	North— } Ramdaspur. South— } East—Mirzapur. West—Railway.
81	Ditto .	ditto ...	17	do. ...	0 13 1½	0 31	Commences from 4,031 feet of mile 17, and terminates at 4,293 feet of the same.	North—Chak Hakim. South—Ramdaspur.
82	Ditto ...	ditto ..	17	East ...	1 2 2½	0 1 17	.....	East— } Mirzapur. West— } North—Chak Hakim. South—Mukdumpur.
83	Ditto .	Chak Afzal, pergunnah Malki.	17	do. ...	7 3	0 0 19½	Commences from 1,338 feet of mile 17, and terminates at 1,515 feet of the same.	North—Ramdaspur. South—Mukhdumpur. East—Chak Afzal. West—Railway.
84	Ditto ...	ditto ...	17	West ...	0 14 8	0 0 38½	Commences from 1,119 feet of mile 17, and terminates at 1,461 feet of the same.	North— } Ramdaspur. South— } East—Chak Afzal. West—Railway.
85	Ditto .	Chak Makim, pergunnah Malki.	17	East .	0 8 14	0 0 23	Commences from 2,041 feet of mile 17, and terminates at 2,139 feet of the same.	North—Ramdaspur. South - Mukhdumpur. East—Chak Mukim. West—Railway.
86	Ditto ...	ditto ...	17	West ...	0 9 8	0 0 25	Commences from 2,173 feet of mile 17, and at terminates 2,302 feet of the same.	North—Chak Domardraj. South—Mukhdumpur. East—Mohuddipur. West—Railway.
87	Ditto ...	Mahuddipur, pergunnah Malki.	17	East ...	3 4 14½	1 0 11	Commences from 2,332 feet of mile 17, and terminates at 3,530 feet of the same.	North—Chak Domardraj. South—Khorumpur. East—Mahuddipur. West—Railway.
88	Ditto .	ditto ...	17	do. ..	1 16 17½	0 2 17	Commences from 5,028 feet of mile 17, and terminates at 5,280 feet of the same.	Mango tree ... North—Chak Makhim. South—Mukhdumpur. East—Railway. West—Mahuddipur.
89	Ditto ...	ditto ...	17	West ...	2 16 18½	0 3 30	Commences from 2,202 feet of mile 17, and terminates at 3,356 feet of the same.	North— } Mukhdumpur. South— } East—Railway. West—Mohuddipur.
90	Ditto ...	Chak Hakim ...	17	do. ...	1 3 7	0 1 19	Commences from 4,777 feet of mile 17, and terminates at 5,280 feet of the same.	North - Khorumpur. South—Mirzapur. East—Chak Hakim. West—Railway.
91	Ditto ...	Chak Hakim, pergunnah Malki.	17	East ...	0 14 0	0 0 37	Commences from 3,005 feet of mile 17, and terminates at 4,199 feet of the same.	North—Khorumpur. South—Mirzapur. East— } Chak Hakim. West— }
92	Ditto ...	Slampur, pergunnah Malki.	17	West ...	1 8 0	0 1 34	Commences from 3,564 feet of mile 17, and terminates at 4,031 feet of the same.	North—Mirzapur. East—Salempur. West—Railway. South—Mukhdumpur.
93	Ditto ...	Salempur, pergunnah Malki.	17	East ...	0 15 7	0 1 0	Commences from 4,753 feet of mile 17, and terminates at 5,028 feet of the same.	North— } Mukhdumpur. South— } East—Railway. West—Salempur.
94	Ditto ...	ditto .	17	West ...	0 13 8	0 0 36	Commences from 4,373 feet of mile 17, and terminates at 4,652 feet of the same.	North— } Makhdumpur. South— } East—Railway. West—Salempur.
95	Ditto ...	Chak Oamdras, pergunnah Malki	17	East ...	0 9 19	0 0 28	Commences from 2,159 feet of mile 17, and terminates at 2,383 feet of the same.	North—Chak Makim. South—Mohuddipur. East—Chak Oamardras. West - Railway.
96	Ditto	ditto ...	17	West ...	0 8 5	0 0 21	Commences from 1,995 feet of mile 17, and terminates at 2,172 feet of the same.	Mango tree North—Ramdaspur. South—Chak Makim. West - Chak Oamardras. East—Railway.
97	Ditto ...	Neyamatpur, pergunnah Malki.	18	East ...	1 18 11	0 2 22	Commences from 200 feet of mile 18, and terminates at 763 feet of the same.	North—Mohudipur. South—Chak Makim. East—Neyamatpur. West—Railway.
98	Ditto ...	ditto ...	18	West ...	1 8 0	0 1 34	Commences from 235 feet of mile 18, and terminates at 710 feet of the same.	North—Mirzapur, Ashraf. South—Mukhdumpur. West—Neyamatpur. East—Railway.
99	Ditto	Chak Makim, pergunnah Malki.	18	East ...	0 3 15	0 0 10	Commences from 763 feet of mile 18, and terminates at 793 feet of the same.	North—Neyamatpur South—Mukhdumpur. East—Chak Makim. West—Railway.
100	Ditto ...	Mukhdumpur, pergunnah Malki.	18	do. ...	1 13 12	0 2 9	Commences from 793 feet of mile 18, and terminates at 1,241 feet of the same.	North—Chak Makim. East—Mukhdumpur. West—Railway.
101	Ditto ...	ditto ...	18	West ...	0 15 3½	0 1 0	Commences from 710 feet of mile 18, and terminates at 1,028 feet of the same.	South—Jaggernathpur. North—Neyamatpur. South—Rampur Raibas. East—Railway.
102	Ditto ...	Gasipur, pergunnah Malki.	18	do. ...	0 8 13½	0 0 23	Commences from 1,183 feet of mile 18, and terminates at 1,296 feet of the same.	West—Mukhdumpur. North—Rampur Raibas. South - Jaggernathpur. East—Railway.
103	Ditto ...	Jaggernathpur, pergunnah Malki.	18	East ...	0 8 6½	0 0 22½	Commences from 1,203 feet of mile 18, and terminates at 1,425 feet of the same.	West—Gasipur. North—Mukhdumpur. South—Bhagmanpur. East—Jaggernathpur.
104	Ditto ...	ditto ...	18	do. ...	0 11 11	0 0 30½	Commences from 3,432 feet of mile 18, and terminates at 3,527 feet of the same.	West—Railway. North—Rasulpur, Jaffer. South—Bhagmanpur. East—Jaggernathpur. West—Railway.

Serial No.	Name of Subah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in Bighas and in Acres. B. C. DE.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
106	Monghyr ...	Jaggernathpur, pergunnah Malki.	18	East	0 12 13	0 0 23½	Commences from 4,739 feet of mile 18, and terminates at 4,903 feet of the same.	North—Ganeshpur South—Chak Saheb Dawlut. East - Jaggernathpur. West—Railway.
106	Ditto ...	ditto ...	18	West ...	0 6 9	0 0 17	Commences from 1,296 feet of mile 18, and terminates at 1,412 feet of the same.	North Ganpur. South—Bhagwanpur, Bansi. West—Jaggernathpur. East—Railway.
107	Ditto ...	ditto ...	18	do. ...	1 2 5	0 1 18½	Commences from 2,883 feet of mile 18, and terminates at 3,110 feet of the same.	North— } Rasulpur, Jaffer. South— } West—Jaggernathpur East Railway
108	Ditto ...	ditto ...	18	do. ...	0 6 5½	0 0 16½	Commences from 3,665 feet of mile 18, and terminates at 3,827 feet of the same.	North—Mirzapur, Ashraf South—Bhagwanpur, Bansi. West—Jaggernathpur, Ashraf. East - Mirzapur.
109	Ditto ...	ditto ...	18	do. ...	0 12 5½	0 0 38½	Commences from 4,819 feet of mile 18, and terminates at 4,977 feet of the same.	North—Ganeshpur. South—Chak Saheb Dowlut. West—Jaggernathpur. East—Railway
110	Ditto ...	Bhagwanpur, Bansi, pergunnah Malki.	18	East	0 8 1½	0 0 21½	Commences from 1,425 feet of mile 18, and terminates at 1,548 feet of the same.	North—Jaggarnathpur. South—Mahicapur East—Bhagwanpur, Bansi. West—Railway Mango tree .. 5 Sesum „ .. ... 25 Bate .. . 1
111	Ditto	ditto	18	do. ...	1 10 16	0 2 1½	Commences from 1,906 feet of mile 18, and terminates at 2,077 feet of the same.	North—Mohimpur. South—Makurubpur. East—Bhagwanpur West—Railway.
112	Ditto ...	ditto ...	18	do. ...	2 15 18½	0 3 27½	Commences from 2,153 feet of mile 18, and terminates at 2,888 feet of the same.	North—Chak Bash South—Rasulpur, Jafer. East—Bhagwanpur Bansi West—Railway
113	Ditto ...	ditto ...	18	do. ...	0 6 9	0 0 17	Commences from 2,888 feet of mile 18 and terminates at 3,004 feet of the same.	North - Bhagwanpur Bansi. South—Rasulpur, Jaffer East Bhagwanpur Bansi. West—Railway
114	Ditto ...	ditto ...	18	do.	0 17 6½	0 1 5½	Commences from 3 212 feet of mile 18 and terminates at 3,452 feet of the same.	North—Rasulpur, Jafer. South—Jaggarnathpur. West—Railway East—Bhagwanpur Bansi.
115	Ditto ...	ditto ...	18	do. ...	3 4 6½	1 0 10	Commences from 3,527 feet of mile 18, and terminates at 4,575 feet of the same.	North—Jaggarnathpur South—Mirzapur Bhurratti. West—Railway East—Bhagwanpur Bansi.
116	Ditto ...	ditto ...	18	do.	0 6 2½	0 0 16	Commences from 1,442 feet of mile 18, and terminates at 1,534 feet of the same	North—Jaggarnathpur. South—Mahimpur. West—Bhagwanpur. East—Railway.
117	Ditto ...	ditto ...	18	West	0 12 8½	0 0 33	Commences from 1 696 feet of mile 18, and terminates at 1,880 feet of the same.	North— } Mahimpur. South— } East - Railway. West - Bhagwanpur Bansi.
118	Ditto ...	ditto	18	do.	1 17 19½	0 2 21½	Commences from 2,072 feet of mile 18, and terminates at 2,623 feet of the same	North—Mahimpur. South—Baderpur. East—Railway West—Bhagwanpur.
119	Ditto ...	ditto	18	do. ...	1 15 13	0 2 14	Commences from 1,110 feet of mile 18, and terminates at 3,047 feet of the same	North—Jaggarnathpur. South—Kishenpur East—Railway. West—Bhagwanpur Bansi.
120	Ditto ...	ditto	18	do	2 15 3	0 3 25½	Commences from 3,827 feet of mile 18 and terminates at 4,365 feet of the same	North—Jaggarnathpur. South—Kishenpur. East—Railway. West—Bhagwanpur Bansi
121	Ditto ...	Mohimpur, pergunnah Malki.	18	East ...	0 8 13	0 0 23	Commences from 1,518 feet of mile 18, and terminates at 1,666 feet of the same.	North - } Bhagwanpur Bansi. South— } East—Mohimpur. West—Railway.
122	Ditto ...	ditto	18	West ...	0 5 0	0 0 13	Commences from 1,524 feet of mile 18, and terminates at 1,629 feet of the same.	North— } Bhagwanpur Bansi. South— } East—Railway. West Mohimpur.
123	Ditto ...	ditto	18	do. ...	0 16 17	0 1 10	Commences from 1,880 feet of mile 18, and terminates at 2,072 feet of the same.	North— } Bhagwanpur Bansi. South— } West - Mohimpur. East—Railway.
124	Ditto	Barmori, pergunnah Malki.	18	do. ...	0 2 5	0 0 6	Commences from 1,620 feet of mile 18, and terminates at 1,666 feet of the same	North - Embankment. South—Bhagwanpur Bansi. East—Railway West—Baranavi.
125	Ditto ...	Maharakpur, pergunnah Malki.	18	East ...	0 10 17½	0 1 9	Commences from 2,074 feet of mile 18 and terminates at 2,133 feet of the same	North— } Bhagwanpur Bansi. South— } East—Makurubpur. West—Railway
126	Ditto ...	Chak Baroli, pergunnah Malki.	18	do. ...	0 0 13	0 0 25	Commences from 2,133 feet of mile 18, and terminates at 2,188 feet of the same.	North—Makurubpur. South—Bhagwanpur Bansi. West - Railway. East—Chak Borah
127	Ditto ...	Mouza Budurpur, pergunnah Malki.	18	West ...	0 3 9	0 0 9	Commences from 2,537 feet of mile 18, and terminates at 2,635 feet of the same.	North—Bhagwanpur Bansi. South—Rasulpur. West—Railway. East - Badarpur.
128	Ditto ...	Rasulpur Jaffer pergunnah Malki.	18	East	0 4 10	0 0 11	Commences from 2,888 feet of mile 18, and terminates at 3,000 feet of the same.	North } Bhagwanpur Bansi South— } East— } West - Railway.
129	Ditto ...	ditto ...	18	do.	0 13 4	0 0 36	Commences from 2,625 feet of mile 18, and terminates at 2,883 feet of the same.	North— } Bhagwanpur Bansi. South— } East - Rasulpur. West—Railway.
130	Ditto	ditto ...	18	West ...	0 15 19	0 1 3	Commences from 3,000 feet of mile 18, and terminates at 3,212 feet of the same.	North - Baderpur. South—Jaggarnathpur. East—Railway West—Jaggarnathpur.
131	Ditto ...	Mirzapur Ashraf, pergunnah Malki.	18	do. ...	0 10 19	0 0 29	Commences from 4 575 feet of mile 18, and terminates at 4,650 feet of the same.	North - Bhagwanpur. South—Jaggernathpur. East—Railway. West—Mirzapur, Ashraf.
132	Ditto ...	Chak saheb Dowlut, pergunnah Malki.	19	do.	1 9 6½	0 1 37	Commences from 4,911 feet of mile 19, and terminates at 5,246 feet of the same.	North—Chak Sharfuddin South—Rasulpur West—Chak Saheb Dowlut. East—Railway.

Consecutive lot number.	Name of thana.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
133	Monghyr ...	Kishunpur, pergunnah Malki.	19	East ...	0 19 1½	0 1 12	Commences from 56 feet of mile 19, and terminates at 298 feet of the same.	North—Chak Saheb Dowlut. South—Bhagwanpur Bansi. East—Kishunpur. West—Railway. Mango tree ... 10 Mohua ,, 1
134	Ditto ...	ditto	19	do. ...	1 8 18	0 1 35	Commences from 1,072 of mile 19, and terminates at 1,214 feet of the same.	North—Jaggernathpur South—Mirzapur Bharat. East—Kishunpur. West—Railway.
135	Ditto ...	ditto ...	19	do ...	1 9 6	0 1 36	Commences from 3,405 feet of mile 19, and terminates at 2,805 feet of the same.	North—Kishunpur. South—Railway. East—Salempur. West—Chak Barah.
136	Ditto ...	ditto ...	19	do. ...	0 7 19½	0 0 28	Commences from 3,927 feet of mile 19, and terminates at 4,053 feet of the same	East—Bhagwanpur Bansi. West—Barowni. North—Kishunpur. South—Railway.
137	Ditto ...	ditto ...	19	do. ...	0 16 12½	0 1 3	Commences from 4,277 feet of mile 19, and terminates at 4,537 feet of the same	East—Chak Shrafuddin. West—Bhagwanpur Bansi. North—Kishunpur. South—Railway.
138	Ditto ...	ditto ...	19	West ...	0 0 16	0 0 18½	Commences from 116 feet of mile 19, and terminates at 271 feet of the same.	North—Chak Saheb Dowlut. South—Makurrubpur. East—Railway. West—Mokurrubpur.
139	Ditto ...	ditto ...	19	do. ...	0 5 17½	0 0 18½	Commences from 303 feet of mile 19, and terminates at 455 feet of the same.	East—Salempur. West Chak Barah. North—Railway. South—Kishunpur.
140	Ditto ...	ditto	19	do.	0 3 4½	0 0 7½	Commences from 2,343 feet of mile 19, and terminates at 2,476 feet of the same.	East—Bhagwanpur. West— North— } Kishunpur. South—
141	Ditto	ditto ...	19	do. ...	0 8 10½	0 0 23½	Commences from 2,343 feet of mile 19, and terminates at 2,476 feet of the same.	East— } West— } Bhagwanpur Bansi. North—Railway. South—Bhagwanpur Bansi.
142	Ditto ...	ditto ...	19	do. ...	0 15 19½	0 1 2	Commences from 4,000 feet of mile 19, and terminates at 4,116 feet of the same.	East— } West— } Bhagwanpur Bansi. North—Railway. South—Bhagwanpur Bansi.
143	Ditto	Moharakpur, pergunnah Malki.	19	East	0 11 16	0 0 31	Commences from 271 feet of mile 19, and terminates at 303 feet of the same.	North—Kishunpur. South— } West— } Mukurrubpur. East—Railway.
144	Ditto ...	ditto ...	19	do. ...	0 11 0	0 0 29½	Commences from 455 feet of mile 19, and terminates at 595 feet of the same.	West— } North— } Makurrubpur. South—Rasulpur Jaffer. East—Railway.
145	Ditto	Makurrubpur, pergunnah Malki.	19	do. ...	0 6 13	0 0 17½	Commences from 2,672 feet of mile 19, and terminates at 2,980 feet of the same.	East—Chak Ragho. West—Bhagwanpur Bansi. North—Railway. South—Makurrubpur.
146	Ditto ...	Bhagwanpur Bansi, pergunnah Malki.	19	do. ...	0 4 12½	0 0 13	Commences from 2,432 feet of mile 19, and terminates at 2,501 feet of the same	East—Barowni. West—Chak Ragho. South—Railway. North—Barowni.
147	Ditto	ditto ...	19	do.	0 15 7½	0 1 0	Commences from 4,052 feet of mile 19, and terminates at 4,277 feet of the same.	East— } West— } Kishunpur. North—Bhagwanpur. South—Railway.
148	Ditto ...	ditto ...	19	do.	0 2 13½	0 0 7	Commences from 2,705 feet of mile 19, and terminates at 2,735 feet of the same.	East— } West— } Makurrubpur. North—Railway South—Makurrubpur.
149	Ditto	ditto	19	West	0 4 12½	0 0 19	Commences from 3,505 feet of mile 19, and terminates at 3,575 feet of the same.	East—Barowni West—Chak Ragho. North—Railway. South—Bhagwanpur Bansi.
150	Ditto ...	ditto ...	19	do.	0 11 10½	0 0 31	Commences from 2,735 feet of mile 19, and terminates at 2,872 feet of the same.	East—Salempur West—Mirzapur Bhuruth. North—Bhagwanpur Bansi. South—Railway.
151	Ditto	ditto .	19	do.	0 14 12½	0 0 39	Commences from 4,116 feet of mile 19, and terminates at 4,316 feet of the same.	West— } East— } Kishunpur. North—Railway. South—Bhagwanpur Bansi.
152	Ditto ...	ditto ...	19	do.	0 3 9½	0 0 10	Commences from 4,526 feet of mile 19, and terminates at 4,616 of the same.	East—Kishunpur West—Chak Sharfuddin. North—Railway. South—Bhagwanpur Bansi.
153	Ditto	Rasulpur Jaffer, pergunnah Malki.	19	East	0 11 7	0 0 30	Commences from 2,160 feet of mile 19, and terminates at 2,270 feet of the same.	East— } South— } Kishunpur. West—Jaggarnathpur Bhuruth. North—Railway.
154	Ditto ...	Salempur, pergunnah Malki.	19	West ...	5 18 16	1 3 34	Commences from 1,075 feet of mile 19, and terminates at 2,160 feet of the same.	East—Rasulpur Jaffer. West—Bhagwanpur. North—Railway. South—Salempur.
155	Ditto ...	ditto ...	19	do. ...	0 10 10	0 0 28	Commences from 2,476 feet of mile 19, and terminates at 2,705 feet of the same.	East—Bhagwanpur Bansi. West—Kishunpur. North—Railway. South—Salempur.
156	Ditto ...	Chak Baro, pergunnah Malki.	19	East ...	0 13 16	0 87	Commences from 2,397 feet of mile 19, and terminates at 2,405 feet of the same.	East—Kishunpur. West—Salempur. South—Railway.
157	Ditto ...	ditto ...	19	West ...	0 4 7	0 0 11	Commences from 2,670 feet of mile 19, and terminates at 2,343 feet of the same.	East—Kishunpur. West—Salempur. North—Railway. South—Chak Baro.
158	Ditto ...	Chak Ragho pergunnah Malki.	19	East ...	0 10 19½	0 0 13½	Commences from 3,055 feet of mile 19, and terminates at 3,261 feet of the same.	East—Bhagwanpur Bansi. South—Railway. West—Bhagwanpur Bansi. North—Chak Ragho.
159	Ditto ...	ditto ...	19	do.	0 4 5½	0 0 11	Commences from 2,080 feet of mile 19, and terminates at 3,505 feet of the same.	
160	Ditto	ditto ...	19	West	1 13 9	0 2 8½	Commences from 3,364 feet of mile 19, and terminates at 3,452 feet of the same.	East—Bhagwanpur Bansi. West—Mokarrubpur North—Railway. South—Chak Ragho.
161	Ditto ...	Chak Shrafuddin, pergunnah Malki	19	East	1 10 17½	0 2 7	Commences from 4,527 feet of mile 19, and terminates at 4,997 feet of the same.	East—Chak Saheb Dowlut. South—Railway North—Chak Shrafuddin. West—Kishunpur.

Consecutive lot number.	Name of mauzah.	Mauzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DN.	A. R. P.	Commencement and termination of lot.	Boundary of lot
163	Moughyr	Chak Shrafuddin, pergunnah Malki.	19	West ...	0 17 1½	0 1 5	Commences from 4,616 feet of mile 19, and terminates at 4,911 feet of the same.	East—Chak Saheb Dowlut West— }Chak Shrafuddin. South— } North—Railway
164	Ditto ..	Barowni, pergunnah Malki.	19	East ...	1 7 3	0 1 31	Commences from 3,502 feet of mile 20, and terminates at 3,927 feet of the same.	North—Rhugwanpur Bansi. South—Kishunpur. West—Railway
165	Ditto ...	ditto ...	20	West ...	1 7 3	0 1 31	Commences from 3 575 feet of mile 20, and terminates at 4,000 feet of the same.	East—Barowni North—Bhugwanpur Bansi. South Kishunpur. East—Railway. West—Barowni.
166	Ditto ...	Saidpur Agacam, pergunnah Malki.	20	East ...	1 1 18½	0 1 18	Commences from 3,454 feet of mile 20 and terminates at 3,774 feet of the same.	East—Narsinghpur Saghraha. West—Toolshipur. South—Railway. North—Saidpur Agacam.
166	Ditto ...	Khoont Tulshipur, pergunnah Malki.	20	do. .	0 13 19½	0 0 37	Commences from 3,454 feet of mile 20, and terminates at 3,634 feet of the same.	East—Narsinghpur Saghraha. West—Toolshipur. South—Railway North—Saidpur Agacam.
167	Ditto	ditto ...	20	West ...	0 10 3½	0 0 27	Commences from 300 feet of mile 20, and terminates at 555 feet of the same.	East— }Tulshipur. West— } North—Railway. South Tulshipur.
168	Ditto ...	ditto ...	20	do. ...	0 4 18½	0 0 13	Commences from 3,436 feet of mile 20, and terminates at 3,558 feet of the same.	South—Tulshipur. North—Railway East—Narsinghpur Saghram. West—Tulshipur.
169	Ditto ...	Rasulpur Majhia, pergunnah Malki.	20	do. ...	0 16 19	0 1 4½	Commences from 1,549 feet of mile 20, and terminates at 1,689 feet of the same.	East— }Tulshipur. West— } North—Railway. South—Rasulpur Majhia.
170	Ditto ..	ditto ...	20	do. ..	0 5 3	0 0 9½	Commences from 1,699 feet of mile 20, and terminates at 1,749 feet of the same.	East—Rasulpur Khas. West—Tulshipur South—Rasulpur Majhia. North—Railway.
171	Ditto ...	ditto ...	20	do. ...	3 3 2½	1 0 7½	Commences from 1,849 feet of mile 20, and terminates at 2,406 feet of the same.	East— } West— }Rasulpur Majhia. South— } North—Railway.
172	Ditto ...	Narsinghpur Sagraha, pergunnah Malki.	20	do. ...	2 2 16	0 2 33	Commences from 4,628 feet of mile 20, and terminates at 5,280 feet of the same.	East—Narsinghpur Sagraha. West—Rasulpur Khas. North—Railway.
173	Ditto ...	ditto ...	21	East ..	7 14 15½	2 2 8½	Commences from mile 21, and terminates at 1,874 feet of the same.	South—Narsinghpur Sagraha. North—Narsinghpur Sagraha. South—Rajawra. West—Railway. East—Narsinghpur Sagraha. Mango tree .. 17 Mahua ,, . 3 Palm ,, . 1
174	Ditto ...	ditto ...	21	West ...	1 10 4	0 1 59½	Commences from mile 21, and terminates at 465 feet of the same.	South—Narsinghpur Sagraha. East—Chak Ganga. North—Railway. West—Chak Ganga.
175	Ditto ..	ditto ...	21	do. ..	4 15 17½	1 2 13½	Commences from 465 feet of mile 21, and terminates at 1,883 feet of the same.	North— }Chak Ganga. South— } East—Railway. West—Narsinghpur Sagraha.
176	Ditto ...	Chak Ganga, pergunnah Malki.	21	do. ...	1 9 0	0 1 36	Commences from 1,864 feet of mile 21, and terminates at 2,305 feet of the same.	East—Rajawra. West—Narsingpur Sagraha. South—Chak Ganga. North—Railway.
177	Ditto .	Rajawra, pergunnah Malki.	21	East ...	1 15 6½	0 2 13½	Commences from 1,874 feet of mile 21, and terminates at 2,404 feet of the same.	East—Mahamadpur West—Narsinghpur Sagraha. South—Railway. North—Rajawra.
178	Ditto ..	ditto	21	do.	3 2 17	1 0 6	Commences from 2,780 feet of mile 21 and terminates at, 3,489 feet of the same.	East—Shafiq Rajawra. West—Mahamadpur Baro. North—Rajawra. South—Railway.
179	Ditto ...	ditto .	21	do. ...	0 1 6½	0 0 3½	Commences from 5,215 feet of mile 21, and terminates at 5,280 feet of the same	East—Mahamadpur Baro. West—Ramdelpur North—Rajawsa. South—Railway.
180	Ditto ..	ditto ..	21	West	0 1 6½	0 0 3½	Commences from 1,833 feet of mile 21, and terminates at 1,973 feet of the same.	South— }Chak Ganga. East— } West—Narsinghpur Sagraha. North—Railway.
181	Ditto ...	ditto ..	21	do.	0 12 10	0 0 31½	Commences from 2,305 feet of mile 21, and terminates at 2,505 feet of the same.	East—Mahamadpur Baro. West— }Narsinghpur Sagraha. South— } North—Railway.
182	Ditto .	ditto ...	21	do. ..	1 5 9	0 1 27½	Commences from 3,106 feet of mile 21, and terminates at 3,435 feet of the same.	East— }Mahamadpur Baro West— } South—Rajawra North—Railway.
183	Ditto ...	ditto ...	21	do. ...	0 10 18	0 0 29	Commences from 3,733 feet of mile 21, and terminates at 3,837 feet of the same.	East—Mahamadpur Baro. West—Shafiq Rajawra. South—Rajawra North—Railway.
184	Ditto ...	ditto ...	21	do. ...	0 2 2½	0 0 5½	Commences from 2,820 feet of mile 21, and terminates at 2,915 feet of the same.	West—Chak Nasiran. East— }Mahamadpur Baro. South— } North—Railway.
185	Ditto	Mahamadpur Baro, pergunnah Malki.	21	East ...	3 4 9½	1 0 10	Commences from 3,891 feet of mile 21, and terminates at 4,736 feet of the same.	East—Rajdeopur. West—Ibrahimpur. North—Mahamadpur Baro. South—Railway
186	Ditto ...	ditto ...	21	do. ...	0 1 18	0 0 5	Commences from 5,200 feet of mile 21, and terminates at 5,280 feet of the same.	East—Mahamadpur Baro. West—Rajdeopur South—Railway. North—Mahamadpur Baro.
187	Ditto ...	ditto ...	21	West	0 7 13½	0 0 21	Commences from 2,505 feet of mile 21, and terminates at 2,605 feet of the same.	West—Rajawra East—Chak Nasiran. South—Mahamadpur Baro. North—Railway.
188	Ditto ...	ditto ...	21	do. ...	0 9 1½	0 1 11	Commences from 2,820 feet of mile 21, and terminates at 3,100 feet of the same.	East—Rajawra. West—Chak Nasrun. South—Mahamadpur Baro. North—Railway.
189	Ditto ...	ditto ...	21	do. ...	1 10	0 0 3	Commences from 3,455 feet of mile 21, and terminates at 3,482 feet of the same.	East—Shafiq Rajawra. West—Rajawra South—Mahamadpur Baro. North—Railway.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres.		Commencement and termination of lot.	Boundary of lot.
					B. C. DR.	A. R. P.		
190	Monghyr ...	Mahmadpur Baro, pergunnah Malki.	21	West ...	3 2 15½	1 0 0	Commences from 3,687 feet of mile 21, and terminates at 4,723 feet of the same.	East—Rajdeopur. West—Rajawra. South—Mahamadpur Baro. North—Railway.
191	Ditto ...	ditto ...	21	do. ...	1 5 16½	0 1 27	Commences from 7,266 feet of mile 21, and terminates at 5,280 feet of the same.	East—Rajdeopur. West—Mahamadpur Baro. North—Railway. South—Mahamadpur Baro.
192	Ditto ...	Chak Nasirun, pergunnah Malki.	21	East ...	0 4 3	0 0 11	Commences from 2,439 feet of mile 21, and terminates at 2,789 feet of the same.	East— } Mahamadpur Baro. West— } North—Railway. South—Chak Nasirun.
193	Ditto ...	ditto ...	21	West ...	0 17 18	0 1 7	Commences from 2,605 feet of mile 21, and terminates at 2,829 feet of the same.	East— } Mahamadpur Baro. West— } South—Chak Nasirun. North—Railway.
194	Ditto ...	Sharif Rajawra, pergunnah Malki.	21	East ...	0 18 17½	0 1 9½	Commences from 3,499 feet of mile 21, and terminates at 3,716 feet of the same.	East—Ibrahimpur. West—Rajawra. South—Railway. North—Sharif Rajawra.
195	Ditto ...	ditto ...	21	do. ...	0 17 8½	0 1 6½	Commences from 3,482 feet of mile 21, and terminates at 3,734 feet of the same.	East—Rajawra. West—Mahamadpur Baro. South—Sharif Rajawra. North—Railway.
196	Ditto ...	Ibrahimpur, pergunnah Malki.	21	do. ...	1 11 15	0 1 14	Commences from 3,716 feet of mile 21, and terminates at 4,900 feet of the same.	East—Mahamadpur Baro. West—Sharif Rajawra. South—Railway. North—Ibrahimpur.
197	Ditto ...	Rajdeopur, pergunnah Malki.	21	do. ...	1 19 7	0 2 25	Commences from 4,736 feet of mile 21, and terminates at 5,268 feet of the same.	East— } Ibrahimpur Baro. West— } North—Rajdeopur. South—Railway.
198	Ditto ...	ditto ...	21	West ...	2 4 4	0 2 36	Commences from 4,723 feet of mile 21, and terminates at 5,266 feet of the same.	East— } Mahamadpur Baro. West— } North—Railway. South—Mahamadpur Baro.
199	Ditto ...	Makhdumpur, pergunnah Malki.	21	do. ...	0 13 18	0 0 37	.....	East— } West— } North— } Mukhdumpur. South— }
200	Ditto ...	Mahamedpur ...	22	East ...	0 17 18½	0 0 33½	Commences from mile 22, and terminates at 150 feet of the same.	North—Mahamadpur Baro. South—Ibrahimpur. East—Mahamadpur Baro. West—Railway.
201	Ditto ...	ditto ...	22	do. ...	1 12 14½	0 2 6½	Commences from 403 feet of mile 22, and terminates at 819 feet of the same.	North—Mukhdumpur. South— } Nur Mahamad. East— } West—Railway.
202	Ditto ...	ditto ...	22	do. ...	0 1 18	0 0 5	Commences from 3,242 feet of mile 22, and terminates at 3,324 feet of the same.	South—Chak Sirnath. North—Aspur. West—Ferry Fund Road. East—Mahamadpur Baro.
203	Ditto ...	ditto ...	22	West ...	0 5 8	0 0 14½	Commences from mile 22, and terminates at 60 feet of the same.	North— } Mahamadpur. West— } South—Ibrahimpur. East—Railway.
204	Ditto ...	ditto ...	22	do. ...	1 7 5	0 1 1½	Commences from 220 feet of mile 22, and terminates at 516 feet of the same.	North—Mukhdumpur. South—Rasulpur. West—Mahamadpur Baro. East—Railway.
205	Ditto ...	Ibrahimpur Baro, pergunnah Malki.	22	do. ...	0 6 4	0 0 16½	Commences from 516 feet of mile 22, and terminates at 713 feet of the same.	North— } Rasulpur. West— } South—Asi'pur. East—Railway.
206	Ditto ...	ditto ...	22	East ...	0 11 13½	0 0 28½	Commences from 150 feet of mile 22, and terminates at 255 feet of the same.	North—Mahamudpur Baro. South—Mukhdumpur. East—Ibrahimpur. West—Railway.
207	Ditto ...	ditto ...	22	do. ...	0 8 17½	0 0 20½	Commences from 4,266 feet of mile 22, and terminates at 4,391 feet of the same.	North—River Keul. South—Chak Sirnath. East—River Keul. West—Railway.
208	Ditto ...	ditto ...	22	West ...	0 8 3½	0 0 21	Commences from 60 feet of mile 22, and terminates at 154 feet of the same.	North—Mahmudpur Baro. South—Mukhdumpur. West— } Ibrahimpur. East— }
209	Ditto ...	Mukhdumpur, pergunnah Malki.	22	East ...	0 7 10	0 0 19½	Commences from 255 feet of mile 22, and terminates at 403 feet of the same.	North—Ibrahimpur. South—Mahamudpur. West—Railway. East—Mahamudpur.
210	Ditto ...	ditto ...	22	West ...	0 11 8	0 0 30½	Commences from 154 feet of mile 22, and terminates at 299 feet of the same.	North— } Mahamadpur Baro. East— } East Railway. West—Mukhdumpur.
211	Ditto ...	Keul, pergunnah Malki.	23	do. ...	1 13 10½	0 2 6	Commences from 3,224 feet of mile 23, and terminates at 3,721 feet of the same.	North— } Mahamudpur Baro. South— } West—Keul. East—Railway.
212	Ditto ...	Chak Sirinath, pergunnah Malki	23	East ...	0 15 2½	0 1 0	Commences from mile 23, and terminates at 180 feet of the same.	East—Chak Sirinath. North—Keul. South—Khemkaranpur. West—Railway.
213	Ditto ...	Khemkaranpur, pergunnah Malki	23	do. ...	0 6 5½	0 0 16½	Commences from 186 feet of mile 23, and terminates at 298 feet of the same.	Bulood ... 23 North—Chak Sirinath. South—Keul. East—Khemkaranpur. West—Railway.
214	Ditto ...	ditto ...	23	do. ...	0 5 12½	0 0 14½	Commences from 440 feet of mile 23, and terminates at 555 feet of the same.	North—Keul. South—Ibrahimpur. West—Railway. East—Keul.
215	Ditto ...	ditto ...	23	do. ...	1 18 12	0 2 23	Commences from 1,763 feet of mile 23, and terminates at 2,349 feet of the same.	North— } Keul. South— } East—Khemkaranpur. West—Railway.
216	Ditto ...	ditto ...	23	do. ...	1 2 10	0 1 13½	Commences from 2,509 feet of mile 23, and terminates at 2,751 feet of the same.	North— } Keul. South— } East—Khemkaranpur. West—Railway.
217	Ditto ...	ditto ...	23	West ...	0 7 4½	0 0 19	Commences from 162 feet of mile 23, and terminates at 312 feet of the same.	North— } Keul. South— } East—Railway. West—Keul.
218	Ditto ...	ditto ...	23	do. ...	0 8 11½	0 0 22½	Commences from 442 feet of mile 23, and terminates at 554 feet of the same.	North— } Keul. South— } West—Khemkaranpur. East—Railway.

Towji No.	Name of mehal.	Mouzas and pergunnah.	No. of estate on which issues are payable.	Situated on west or east side of the railway.	Arrear Estate Sale Certificate No. 18 dated 1887-88 Act XI 1859. B. G. Col.	A. R. P.	Commencement and termination of lot.	Boundaries of Lot.
720	Monghyr	Khemkaranpur, pergunnah Malki.	23	West	0 3 11	0 0 9½	Commences from 734 feet of mile 23, and terminates at 749 feet of the same.	North— South West—Khemkaranpur. East—Railway.
720	Ditto	ditto	23	do.	1 17 10½	0 2 19½	Commences from 1,778 feet of mile 23, and terminates at 2,380 feet of the same.	North—Kenl. South—Mahamudpur Bara. East—Railway. West—Kenl.
721	Ditto	ditto	23	do.	0 1 14½	0 0 4½	———	North—Kenl. South—Mahamudpur Bara. East—Railway. West—Kenl.
722	Ditto	Hemdeypur, pergunnah Malki.	23	East	0 6 15	0 0 18	Commences from 535 feet of mile 23, and terminates at 617 feet of the same.	North— South— West—Railway. East—Jamalpur.
723	Ditto	Simuria, pergunnah Malki.	23	do.	0 17 5½	0 1 5½	Commences from 5,057 feet of mile 23, and terminates at 5,280 feet of the same.	North—Rasulpur South— East— West—Railway.
724	Ditto	ditto	23	West	1 4 4	0 1 24	Commences from 917 feet of mile 23, and terminates at 1,585 feet of the same.	North— South— East—Railway. West—Simuria.
725	Ditto	ditto	23	do.	0 13 19	0 1 10	Commences from 4,826 feet of mile 23, and terminates at 5,280 feet of the same.	North—Rasulpur South— West— East—Railway.
726	Ditto	ditto	24	East	4 4 24	1 1 23	Commences from mile 24, and terminates at 1,120 feet of the same.	North—Simuria. South—Khemkaranpur. East—Simuria. West—Railway. Mango tree ... 4
727	Ditto	ditto	24	do.	1 6 13	0 1 39	Commences from 1,661 feet of mile 24, and terminates at 2,961 feet of the same.	North—Khemkaranpur. South—Malki. East—Simuria. West—Railway.
728	Ditto	ditto	24	do.	1 8 11½	0 2 2	Commences from 2,355 feet of mile 24, and terminates at 5,280 feet of the same.	North—Malki South— East— West—Railway.
729	Ditto	ditto	24	West	2 8 14½	0 3 8½	Commences from mile 24, and terminates at 691 feet of the same.	North—Simuria. South—Kenl. West—Simuria. East—Railway.
730	Ditto	ditto	24	do.	1 4 24	0 1 23½	Commences from 1,857 feet of mile 24, and terminates at 2,244 feet of the same.	North—Khemkaranpur. South—Kenl. East—Railway. West—Simuria.
731	Ditto	ditto	24	do.	1 19 18½	0 2 25	Commences from 2,502 feet of mile 23, and terminates at 5,120 feet of the same.	North—Malki. South—Simuria. East—Railway. West—Simuria.
732	Ditto	Kenl, pergunnah Malki.	24	do.	1 12 3	0 2 5	Commences from 691 feet of mile 24, and terminates at 1,240 feet of the same.	North—Simuria. South—Khemkaranpur. East—Railway. West—Kenl.
733	Ditto	Khemkaranpur, pergunnah Malki.	24	East	1 11 14	0 2 4	Commences from 1,120 feet of mile 24, and terminates at 1,661 feet of the same.	North—Simuria. West—Railway. East—Khemkaranpur. South—Simuria.
734	Ditto	ditto	24	West	2 1 9	0 2 30	Commences from 1,240 feet of mile 24, and terminates at 1,857 feet of the same.	North—Kenl. South—Simuria. East—Railway. West—Khemkaranpur.
735	Ditto	Malki, pergunnah Malki.	24	East	1 12 15	0 1 14	Commences from 2,067 feet of mile 24, and terminates at 2,365 feet of the same.	North— South— West—Railway. East—Malki. Mango tree ... 13
736	Ditto	ditto	24	West	0 15 13½	0 1 2	Commences from 2,244 feet of mile 24 and terminates at 2,502 feet of the same.	North— South— East—Railway. West—Malki.

Monghyr Collectorate, the 22nd October 1889. D. N. Dr. Deputy Collector. T. E. Conhead, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinagepore will be put up for sale at the Collector's Office of that district on 20th December 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
257	Mouzah Dalibbandpore and others, pergunnah Ghuhamari.	Rs. a. p. 1,683 5 4	.....	Excluding the share of the Government revenue of Rs. 963 8 11 for which separate sale has been opened under section 13, Act XI of 1859, and section 70, Act VII of 1876.	Chcherbibi Chowdhurany herself and guardian on behalf of Rashidum Chowdhury and Kafuran Neebha, minors; Chandra Muni Dassin, guardian on behalf of Bunwary Lal Saha, minor; Andiram Sirkar, Judo Nath Sirkar and Amrutta Chowdhury.	Rs. a. p. 719 12 5	Rs. a. p.	Rs. a. p. 12 14 4
879	Mouzah Joykishnapore and others, pergunnah Rajnipore.	4,039 7 10½	.....	5a. 6g. 2k. 1kr. and 2 *dantees* share.	Khoiruddin Chowdhury, Jamaruddin Chowdhury, Hakim Neebha Chowdhurany, Kamlanath Nanuel Chowdhury, Bibi Harjan.	1,396 2 3½	.....	13 6 3

Dinagepore Collectorate, the 30th October 1889. C. R. Marindin, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's Office of that district on the 8th January 1890, corresponding with 25th Pous 1296 B.S., for the kist ending with 28th September 1889, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1408	Abu Mahamad taluq, pergunnah Bazergoonedpur.	2,935 4 1	...	6a. 14g. 2kts. Ijmali share.	Lal Mahamed and others.	1,127 3 5½	...	61 2 10½
1416	Bamchandra Isqu taluq, pergunnah Bazergoonedpur, hissa 8 annas.	1,550 5 3	...	2a. Ijmali share ...	Jogodiswari Chaudhurain.	190 9 8	.....	52 14 9
1445	Durgapur Tear, pergunnah Baze goonedpur.	820 4 10½	.....	10a. Ijmali share ...	Dakhina Kumar Roy Chowdhury and others.	512 11 0½	.....	60 11 11½
1478	Gouri Kanta and Radha Kanta Bhattacharji taluq, pergunnah Bazergoonedpur.	506 5 4	.....	6a. 2½g. Ijmali share.	Jogodiswari Chaudhurain.	228 4 7	.....	55 11 10½
1487	Jiban Krishna Sen, Hari Krishna Sen, Kamal Krishna Sen and Govinda Deb Roy pergunnah Bazergoonedpur.	2,295 9 5½	...	6a. 15½g. 1½kt. Ijmali share.	Jogodiswari Chaudhurain and others	978 13 0½	.....	174 3 11
					Pran Manikya Chandra Roy, Durga Narayan Roy, and Mirtunjay Mukerjee taluq.			
1578	Panoity Alexander taluq, pergunnah Bazergoonedpur.	4,835 12 0½	...	2a. Ijmali share ...	Ditto ditto ...	604 8 2½	.....	179 5 1½
1585	Radha Krishna Roy, Harimanda Roy, Kali Pass Sadhukha taluq, pergunnah Bazergoonedpur.	2,406 10 10	...	5a. 13½g. 1½kt. Ijmali share.	Ditto ditto ...	874 11 7	.....	215 4 5½
1628	Rajmia Bewa Tour Mahamad Sali taluq, pergunnah Bazergoonedpur.	12,487 10 8	.....	8a. 15½g. 19 15 0½ 2kts. Ijmali share.	Golam Abad Chowdhuri and others.	10,676 12 1	.....	2,044 15 4½
1633	Ram Ratan Pal taluq, pergunnah Bazergoonedpur.	2,062 2 11½	...	2a. Ijmali share ...	Jogodiswari Chaudhurain.	257 12 2½	.....	76 8 7
1633	Ditto ditto	2,062 2 11½	...	3a. share under separate account.	Tarannum Debya ...	366 10 7	.....	120 12 10
1651	Ramjan Bibi, Fatima Bibi and Sadarudeddin Khan taluq, pergunnah Bazergoonedpur.	565 6 7½	...	2a. share under separate accounts.	Rahamjan Bibi ...	70 10 10	.....	14 14 8½
1721	Pergunnah Chandra Dip Ac., hissa 2a. 13½g. 3kts.	15,916 5 10	...	3a. 13½g. 1kt. share under separate account.	Mr C. Panoity, executor to the estate of Mr. Theodaras Constantine Panoity and others.	3,180 2 9	.....	1,173 3 1
1722	Pergunnah Ditto, hissa 2a 16g 1kt.	14,464 10 1½	.....	Ditto.	Ditto ...	3,314 13 0	.....	2,416 15 0
1725	Monzah Chaki-Kandi, hissa 8½a., pergunnah ditto	3,382 8 1	.....	6a. 13½g. 2kt. Ijmali share.	Kali Mohan Sen and others.	1,479 8 7	.....	24 3 0
1727	Ditto 7a pergunnah ditto.	2,815 15 10	...	5a. 2½g. 1½ Ijmali share.	Ditto.	902 2 11	.....	40 7 10
1739	Khajeh Nur Taluq, hissa 5a 6½a. pergunnah ditto.	2,525 3 1½	Whole estate.	.....	Wazederunessa Khatoon, mother of Mahamad Ismail Khan Chaudhuri and others.	... ...	875 11 3	.....
1764	Pergunnah Dakhin Shahabazpur, hissa 3a 11g 4kt.	8,543 6 8	Ditto.	.....	Mr. A. Thomas and others.	.....	1,745 14 11	.....
1916	Tappeh Habib Silimabad, hissa 10g.	1,045 7 9½	....	5½a Ijmali share.	Rama Sundari Gupta and others.	359 6 2½	... ...	63 11 0
1994	Bishenath Sen taluq, pergunnah Khanja Bahadurnagore.	570 6 11½	Whole estate.	.....	Raj Kumar Sen and others.	.....	142 6 5	...
2749	Durgaprasadeswar taluq, pergunnah Utter Shahabazpur.	1,037 11 2½	.....	2a. 13½g. 1kt. share under separate account.	Abdul Aziz Chowdhuri	172 15 1	.....	66 2 2
3257	Pergunnah Rotandi Kalikapur, hissa 4 annas.	6,396 6 10	.....	1½a. Ijmali share ...	Jogodiswari Debya ...	197 2 6	...	30 12 3
3257	Ditto ditto ...	6,369 6 10	... ...	15g. share under separate account.	Iswar Chandra Roy ...	295 12 1	.....	80 15 4
3258	Ditto ditto ...	6,369 6 10	...	6¾a. 2kt. Ijmali share	Jogodiswari Debya ...	131 7 4	... ...	34 12 7½
3258	Ditto ditto ...	6,369 6 10	.....	¼a. share under separate account.	Iswar Chandra Roy and others.	197 2 9	... ...	76 6 3
3263	Pergunnah Sahazadpur, hissa 2a. 19g.	581 7 6	Whole estate.	.....	Nocon Kishore and others.	... ...	182 14 5	...
3305	Tappeh Abdullapur, hissa 10a. 13g.	2,997 13 0	Ditto ...	... ...	Durga Charan Pal and others.	...	62 2 11	.....
4597	Char Karnokasi, pergunnah Chandradip.	1,226 0 3	.....	8a. 13½g. 1kt. Ijmali share.	Mrs. D. Panioty ...	281 2 5	.....	22 10 9
4757	Char Mastanpura, pergunnah Rotandi Kalikapur.	1,159 0 0	Proprietary right of whole estate.	.....	Rajendra Chandra Roy Chaudhury and others.	...	639 0 0	...
5211	Kumaria Char, hissa 13a. 18½g. 1kt., pergunnah Utter Shahabazpur.	1,169 0 6	.....	3a. 8a. 2kt. 11½kt. Ijmali share.	Durga Prasanna Roy and others.	259 5 9	.....	18 6 1½
5211	Ditto ...	1,169 0 0	... ...	1a. 1½g. 2½t. share under separate account.	Krishna Kumar Das	113 1½ 0	.....	1 12 7

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
5231	Nalsara Chur, pergunnah Dakhin Shahabazpur.	Rs. A. P. Revenue— 1,595 13 6 Malikana— 177 5 9 1,773 2 5	Howladari rights of whole estate.	.....	Raj Kumar Bhaduri...	Rs. A. P.	Rs. A. P. 1,664 6 3	Rs. A. P. .....
6412	Tappah Azimpur and pergunnah Tahamur, Thak No. 1632, mouzah Durichur Lakshmipura *alias* surplus alluvial accretion to estate Khalasi Chur.	268 0 0	Proprietary right of whole estate.	.....	Abdul Majid Kazi Chowdhury.	.....	198 0 0	.....
6441	Tappah Sultanabad, hissa 13½*g.* 1*k.* Gahadanabibi.	965 11 3	Whole estate.	.....	Syed Mozzum Ali Chowdhury and others.	.....	74 12 5	.....
6442	Ditto, hissa 1½*a.*, Salima Begum.	2,163 5 3	Ditto ...	.....	Ditto ditto ..	.....	168 4 3	.....
6443	Ditto, hissa 1*a.* 15*g.*, Syed Uzir Alial Hosani Chowdhury.	2,529 11 5	Ditto ...	.....	Ditto ditto ..	.....	196 5 7	.....
6449	Ditto, hissa 7*g.*, Asmonessa Khatoon.	542 1 4	Ditto ...	.....	Ditto ditto ...	.....	7 0 11	.....
6454	Thak No. 1651 surplus alluvial accretion to Ilsa Chur.	865 0 0	Proprietary right of whole estate.	.....	Durga Mohun Dass and others.	.....	1295 B. S.— 865 0 0 Current year— 150 0 0 1,015 0 0	.....

Backergunge Collectorate, the 27th November 1889. H. SAVAGE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chumparun will be put up for sale at the Collector's Office of that district on 4th January 1890, Saturday, corresponding with 28th Pous 1297 Fusli, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
777	Estate Roopoulia Kurmi, pergunnah Mehsi.	Rs. A. P. 631 10 4	Whole ...	.....	Babu Deo Nandan Singh and others.	Rs. A. P.	Rs. A. P. 66 4 0	Rs. A. P. .....
613	Estate Mehsi Khas, pergunnah Mehsi.	763 8 9	Do. ...	.....	Ditto	.....	61 11 0	.....
462	Estate Parsowni Khem, pergunnah Mehsi.	3,195 11 9	.....	12*a.*	Ditto	2,896 12 10	.....	168 7 4
215	Estate Jogaulia, pergunnah Mehsi.	3,201 1 1	.....	3*a.* 9*p.*	Babu Deo Nandan Singh.	750 4 0	.....	210 7 6
232	Estate Dilamerpore, pergunnah Mehsi.		Whole ...	... ...				
	Village Dilamerpore ...		Do. ...	.....				
	Do. Rampur Jotha.		Do. ...	.....	Mussamut Mulihuttunisa and others	576 13 3	.....	54 11 10
	Do. Dalun Nagar *alias* Tarama.	693 3 0						
	Do. Bishunpore Ruthi.		.....	4*a.* 14*g.* 2*c.* ...				
	Do. Raghunathpore		.....	3*a.* 9*g.* 8½*c.* ...				
626	Estate Madhupore, pergunnah Mehsi.		.....					
	Village Bishumbharpore.		Whole ...	.....				
	Village Sonsia Ginga.		Do. ...	.....				
	Do. do. Ganesh.	764 1 5	Do. ...	.....				
	Do. Dalun Nagar *alias* Tarama.		Do. ...	.....	Ditto	647 11 8	.....	53 4 8
	Do. Bishunpore Ruthi.		.....	3*a.*				
	Do. Raghunathpore		.....	4½*g.*				

Chumparun Collectorate, Motihari, the 28th November 1889. A. W. B. POWER, Collector of Chumparun.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859 and Act VII (B.C.) of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh will be put up for sale at the Collector's office of that district on 7th January 1890 for arrears of revenue for the kist of September 1889 and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
13	Zemindari hissa 1 anna, pergunnah Attia.	702 13 0	.....	5a. 12g. 2c. of ijmali share ...	Hafez Mahamed Ali Khan.	47 1 4	.....	10 12 0
25	Talukh Amtala, pergunnah Tarap Bowkhanda.	1,201 1 0	Whole ...	.....	R. W. Hallow and others.	.....	9 13 0	.....
70	Zemindari pergunnah Joyanshye.	10,525 14 0	.....	2a. 5g. 3c. 6d. share for which a separate account has been opened.	P. N. Pogose ...	1,503 12 0	.....	333 15 0
66	Zemindari, pergunnah Hossenshye.	45,457 15 0	.....	Ijmali share exclusive of the separate account opened under section 10, Act XI of 1859, and section 70 of Act VII of 1876.	Sharat Chandra Roy Chowdhury.	3,836 10 0	.....	103 1 0
66	Ditto ditto ...	45,457 15 0	.....	Hissa 4 annas separated under section 10 of Act XI of 1859.	Mr. Aratoon and others.	11,214 2 0	.....	706 4 0
96	Zemindari hissa 4a. 10g. with Bejabetta taluks, pergunnah Nasirugial.	7,197 10 0	.....	Ijmali share exclusive of the separate accounts opened under sections 10 and 11 of Act XI of 1859 and section 70 of Act VII of 1876.	Mahamed Mofeder Rohoman.	886 2 0	.....	39 13 0
96	Ditto ditto ...	7,197 10 0	.....	Hissa 1a. 6g. 2c. 2k. of Sreram-pur separated under section 70 of Act VII of 1876.	Durga Keshore Achargo Chowdhury.	8 2 0	.....	3 14 0
96	Ditto ditto ...	7,197 10 0	.....	Hissa 4a. 18g. 1c. share of kismat Chapila Kanda and 5a 15g. share of kismat Raj Nagar separated under section 70 of Act VII of 1876.	Padma Nath Sen Roy and others.	14 6 0	.....	6 4 0
116	Taluk Newayali, hissa 8a. tappeh Ranbhowal.	2,638 15 0	.....	Ijmali share exclusive of the separate account opened under section 70 of Act VII of 1876.	Raga Surga Kanth Acharge Bahadoor and others.	615 4 0	.....	50 7 0
116	Ditto ditto ...	2,638 15 0	.....	Separate share opened under section 70 of Act VII of 1876.	Mahamed Doulat Sarcar.	8 0 0	.....	1 0 0
116	Ditto ditto ...	2,638 15 0	.....	Ditto ditto ...	Sheikh Jamir ...	4 13 0	.....	1 13 0
124	Pamdabeg, hissa 13a. 6g. 2c. 2k., tappeh Hazradi.	1,796 2 0	.....	7a. 8g. share of kismat Patnabhanga, 6a. 5g. of Nagor Hazradi, 2a. of Birmoshua, 8g. of Chakla Mahabalpur, and 16a. share of the remaining mouzahs of the estate.	Sherajannessa Bibi and others.	358 15 0	.....	40 13 0
1761	Taluk Rup Chamra Ratna Gorbha Mozumder, pergunnah Hossenshye.	627 5 0	.....	Ijmali share exclusive of the separate account opened under section 10 of Act XI of 1859 and section 70 of Act VII of 1870.	Jogat Moyi Debia and others.	240 11 0	.....	17 7 0
4071	Chur Hazipur ...	518 9 0	.....	5a. 13g. 1c. 1k. of ijmali share ...	Deno Nath Chocraburtty.	183 9 0	.....	7 2 0
6179	Joar Jagat Chur, pergunnah Bardakhat, tappeh Kurikhye.	784 8 0	.....	1c. share for which a separate account has been opened.	Ram Keshab Shaha and others.	47 8 0	.....	11 10 0
7803	Taluk Nuranessa Khanem with ijmali mouzah Tarafea Dogar, tappeh Ranbhowal.	1,208 0 0	Whole ...	.....	Administrator-General of Bengal.	.....	173 14 8	.....
				2nd Class Estate.				
5013	Chur Shak Chura, tappeh Ranbhowal.	511 0 0	.....	15a. 17g. of ijmali share ...	Goloke Chandra Bhattacharjee.	506 4 0	.....	117 0 0

Mymensingh Collectorate, the 14th November 1889. JUGGOBUNDHOO KHAN, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Moorshedabad will be put up for sale at the Collector's Office of that district on the 17th December 1889, Tuesday, corresponding with 3rd Poush 1296 B.S., for arrears of revenue due up to the 28th September 1889 :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P.		Rs. A. P.	
211	Kismat Taraf Narsinpore Juginda, pergunnah Hossain Ujian.	1,260 6 3	Share ...	Annas Gundahs. 14 8	Jadu Nath Bagchi, &c.	1,134 5 7	.....	9 0 5	

Moorshedabad Collectorate, dated Berhampore, the 12th November 1889. J. G. RITCHIE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Hooghly will be put up for sale at the Collector's office of that district on the 20th day of December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns, 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
10	Radha Kanto Bati, pergunnah Pandooah.	624 11 11	....	The entire, estate except the share of which separate account has been opened.	Sreebury Nandy and others.	598 13 11	.....	0 5 10
54	Thaiparah, pergunnah Pandooah.	1,066 1 0	.....	7a. 19g. 1k. 8til 6½kag share of seventeen mouzahs, "Thaiparah and others," of which separate account has been opened and marked A.	Woomadotonnessa Bibi.	476 12 0	.....	85 0 9
71	Bhatra, pergunnah Mondolghat.	1,215 10 3	.....	2a. share of the estate of which separate account has been opened and marked C	Troylakho Monmohini Debee.	151 15 6	....	21 2 3
117	Rajhat, pergunnah Khosalpore.	786 0 3	....	The entire estate, except the share of which separate account has been opened.	Jeebun Kristo Gossain and others.	265 11 3	.....	23 3 10
126	Silampore, pergunnah Silampore.	2,168 8 9	.....	Ditto ditto ..	Sarada Prosad Roy Chowdhury and others.	25 9 0	.....	3 7 1
153	Mullickhati, pergunnah Boro.	2,968 0 8	....	Ditto ditto ...	Gonesh Jononi Debee and others.	970 12 3	.....	1 4 1
159	Chatra Baday, pergunnah Boro.	740 9 5	.....	2a. share of mouzah Satghora of which separate account has been opened and marked A1.	Harish Chandra Doi and others.	3 11 8	..	1 5 3
159	Ditto ditto ...	740 9 5	.....	1a. 18g. 1k. 18til share of mouzah Satghora of which separate account has been opened and marked E1.	Amoola Charan Doi	2 3 0	....	0 12 0
159	Ditto ditto ...	740 9 5	.....	The entire estate, except the share of which separate account has been opened.	Bhola Nath Mittra and others.	43 15 1	.....	6 0 0
191	Haripore, pergunnah Chowmahs.	851 3 2	.....	Ditto ditto ..	Sutto Doyal Banerjee and others.	728 2 2	.....	13 5 8
2074	Jeerut Char, pergunnah Hatkanda.	532 5 6	The whole estate.	.....	Joykisto Mookerjee	.....	133 0 0	... ..
3521	Digra, pergunnah Boro.	530 3 5	Ditto ..	.....	Ram Doyal Banerjee	.....	118 0 0	... ..
3641	Kharsarai, pergunnah Boro.	1,311 10 6	..	The entire estate, except the share of which separate account has been opened.	Ditto ...	655 13 6	.....	162 8 0

Hooghly Collectorate, the November 1889. H. PHILLIPS, Collector, Hooghly.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below to the undermentioned estate situate in the district of Nuddea, will be put up to sale at the Nuddea, Collectorate on the 28th of December 1889, corresponding with 14th of Pous 1296 B.S.

The purchase will be subject to the following conditions of sale :—

Condisions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of the purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue asssessed.	REMARKS.
		A. R. P.	Rs. A. P.	
3682	Dogatchia, pergunnah Hablishar.	1 0 15	3 3 9	

Collector's Office, District Nuddea, the 9th November 1889. E. G. Glazier, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Durbhunga will be put up to public and unreserved sale at the Collector's office of that district on the 10th December 1889, corresponding with 3rd Pous 1297 F., B., on Tuesday, at 12 o'clock, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of September 1889.

Serial No.	Powji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If any share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrear due from it.	If only a share is to be sold, the arrear due from it.
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	391	Dhamoun Nisf, pergunnah Balagaich.	786 12 10	Entire.	.....	Syed Lutafuli Khan.	.....	0 14 11	.....
2	406	Kutubpore, pergunnah Balagaich.	555 3 2	.....	2 annas share in respect of which separate account has been opened.	Jhumuk Rai, Janki Rai, Mithu Rai, Patu Rai.	66 14 6	.....	16 9 6
3	736	Mahammadpore, pergunnah Bhala.	543 6 6	.....	Ijmali patti of 1 anna 8 gundas ...	Gopal Jha Urf Chanda Jha, Ishri Jha, Balchand Jha, Lalby Jha, Gandeur Mahton, Pam Mahton.	52 13 9	.....	39 13 0
4	3866	Akhtiarpore Chandouli appertaining to Bishunpore Akaha and Lakhnipore, pergunnah Saressa.	3,240 0 0	.....	Share in respect of which separate account has been opened, 8 gundas patti of mouzah Akhtiarpore.	Pandit Mathura Nath Jha.	21 15 8	.....	0 2 4
5	3866	Rasulpore Pathan appertaining to Bishunpore Akaha and Lakhnipore, pergunnah Saressa.	3,240 0 0	.....	Share in respect of which separate account opened, 16 gundas of mouzah Rasulpore Patunna.	Chulhai Singh, Ram Dutt Rai.	22 6 9	.....	9 2 10
6	3866	Bishunpore Akaha and Lakhnipore, pergunnah Saressa.	3,240 0 0	.....	Ijmali patti— A. G. Bishunpore Akaha... ... 3 0, Jasat Singh Bishonpur, Birouli. 4 0 Rozidpore ... ... 4 0 Lakhnipore ... ... 5 0 Rasulpore Paithat ... ... 2 4 Rahimpore Arangar ... 1 12 Kerai ... ... 3 0 Abdulpur Raini ... ... 0 16 Akhtiarpore Chandouli .. 1 8 Jalker Pariamore ... ... 0 16 Pachrukhi ... ... 3 15 Madhopur Punas ... ... 1 12 A. K. R. Pokhraira 1 1 16	Baboo Raghubans Narain Singh, Mosamat Mateshar Koer, Hardeo Narain Singh, Babu Hurnur Persaud Narain Singh, Babu Ram Pershad Narain Singh, Mosamat Kailas Nath Koer, Horbans Narain Singh, Matook Dea Narain Singh, &c.	433 14 2	.....	205 9 8
7	3945	Sultanpore Ghathon, pergunnah Saressa.	684 6 6	.....	Share in respect of which separate account opened— G. KT. Mouzah Sultanpore Ghathon. 9 8 Shahbazpore ... ... 2 2 Khetapore 9 2	Koer Daulat Rai and Uma Pershad.	19 9 0	.....	2 15 6
8	3945	Ditto	684 6 6	.....	Share in respect of which separate account opened— A. G. KT. B. Mouzah Sultanpore 1 10 1 15 G. K. CT. D. Shahbazpore ... ... 4 2 1 1 G. KOURI. Khetapore ... 10 3	Newazi Lall, Baijnath Sahai Suraj Pershad, son of Khasli Lall, Mahatab Lall.	40 0 0	.....	24 0 0
9	3945	Ditto	684 6 6	.....	Share on account of which separate account opened— G. K. CT. Sultanpore Ghathon ... 18 1 1 G. K. KT. Shahbazpore ... 18 1 1 A. G. K. CT. D. R. P. Khetapore 1 9 3 1 2 10 10	Tahakal Choudhary, Kashi Choudhary, Nira Choudhary, Achambit Sahu, Dasrath Lall, Bankey Bihari Lall, &c.	39 4 4	.....	17 11 9
10	3945	Ditto ..	684 6 6	.....	Share in respect of which separate account opened— G. K. CT. D. R. Sultanpore ... 6 3 1 1 10 Shahbazpore ... 6 3 1 1 10	Achambit Sahu, Lall Hurdeo Narain, Mosamat Harakh Koer.	14 11 6	.....	9 15 5
11	3945	Ditto	684 6 6	.....	Patti share in respect of which separate account opened— G. K. KT. D. R. P. Sultanpore ... 10 3 1 1 2 8 G K. KT. R. P. Shahbazpore ... 8 2 1 12 8 Khetapore ... 11 3 2 13 8	Mosamat Ganga Koer.	23 5 0	.....	1 0 9
12	3945	Ditto	684 6 6	.....	Share in respect of which separate account opened— G. K. CT. Sultanpore Ghathon ... 8 2 2	Mosamat Kaplasi Koer, mother and guardian of Udit Narain, minor.	9 1 3	.....	7 3 3
13	3945	Ditto ...	684 6 6	.....	Ijmali patti— A. G. K. KT. D. R. P. Sultanpore Ghathon ... 1 2 3 2 1 15 8 G. K. KT. Shahbazpore ... ... 13 3 1 A. G. K. KT. R. P. Khetapore ... 1 19 1 2 9 8	Bikan Lall, Mosamat Bind Basni Koer, Mosamat Inder Batti Koer, guardian of Sajigram Sahoi, Purbhu Dayal Singh, Rituja, Mosamat Lacho Koer, Mustag Lall, &c.	67 9 5	.....	59 14 6
14	3958	Tajpore Ratanpura appertaining to Pembarbanda, pergunnah Saressa.	760 8 7	.....	Share in respect of which separate accounts opened, Tajpore Ratanpura, 16 annas.	Rajkubar Dayal Sahu, Tribeni Lall Sahu, Lachmi Nidh, Laljee Sahu, Mosamat Ram Dulari Koer, Mosamat Bibi Lakhu.	107 11 8	.....	4 8 2
15	3958	Pembarchanda, pergunnah Saressa.	760 8 7	.....	Ijmali patti, mouzah Burinanda Pem. and Mustafapore Urf Jai Singhpore, 16 annas.	Babu Tribeni Lall Sahu, Rajkubar Dayal Sahu, Lachmi Nidh, Babu Laljee Sahu.	433 12 11	.....	30 13

Serial No.	Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If any share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrear due from it.	If only a share is to be sold, the arrears from it.
			Rs. A. P.		A. G.		Rs. A. P.	Rs. A. P.	Rs. A. P.
16	3962	Goargama Purandar, pergunnah Saressa.	503 14 1	.....	Share in respect of which separate accounts opened ... 1 5	Syed Rahut Husen, Hadi Husen, Mosamat Bibi Walihan Mahamad, Mosamat Makhulan, Mohamad Ishaq Syed Mohamad Raqoob,	46 6 5	.....	5 15 11
					A. G. K. D. R. P.				
17	3962	Ditto ...	593 14 1	.....	Ijmali patti ... 2 1 3 2 11 7½	Walayet Husen, Mosamat Bibi Rajaban, Jardami Sahai, Mosamat Jagat Rani Koer, Syed Mohamad Hussen, Mosamat Gafiran, Bansi Sahu, &c.	77 9 1	...	13 10 11

Durbhunga Collectorate, the 2nd—12th November 1889. A. AHMAD, Cov. Deputy Collr. in charge, for Collr. on tour.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estate, in the district of the 24-Pergunnahs, will be put up to sale at the office of the Collector of that district on the 18th December 1889 for the recovery of arrears of revenue which fell due on the 28th March 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Name of proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrear due from it.	If only a share is to be sold, the arrear due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
22	Pergunnah Magura, kismut Kooradanga and others.	675 5 9	Whole estate.		Kalikristo Mondal and others.	.....	105 5 3½	

RAM CHURN BOSE, Deputy Collector, for Collector.

24-Pergunnahs Collectorate, dated Alipore, the 8th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khoolna, will be put up for sale at the Collector's office of that district on the 30th December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
114-1	Pergunnah Kishmat Bajitpur.	2,124 4 7	.....	Share No. 1—3a. 3g. 1k. 11til.	Sital Nath Bhanja and others.	420 2 8	.....	24 4 2
127-1	Pergunnah Kishmat Bhaluka.	14,943 15 8	.....	Share No. 1—4g. 13 5 8 1 1 .	Ujjala Bibi and others	224 13 5	.....	47 4 3
149-6	Pergunnah Kishmat Maihati.	1,423 15 11	.....	Share No. 6—16g 2k. 2k.	Matindra Chandra Ghosh.	74 2 8	.....	12 2 1½
159-4	Kishmat Ramdanga, pergunnah Sharparajpur.	549 13 8	.....	Share No. 4—2a.	Haran Chandra Mozumdar and others.	68 11 8	.....	8 9 6
170-2	Pergunnah Kishmat Silemabad.	5,784 6 6	.....	Share No. 2—2a. 9g.	Shama Charan Basu and others.	885 11 9½	.....	254 15 11½

Khoolna Collectorate the 13th November 1889. B. DE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on 6th January 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
106	Pergunnah Nurullapur, hisya 16*a.* 13*gds.* 1*kr.*, Maulvi Abdul Ali.	2,199 4 11½	.....	Residue share ...	Maulvi Abdul Hye and others.	1,924 6 4	.....	448 8 0½
				Hisya 2*a.*	Mir Mahamud Muzaffer Hosen *alias* Milan Meah and others.	274 14 7½	.....	103 9 6
115	Pergunnah Pathpasar, Banamuch Mohadev Mukhapadhya.	10,768 0 1½	.....	Residue share	Hara Sundari Chaudhurani and others.	8,973 5 4½	.....	958 12 8½
				Hisya 2*a.* 13*gds.* 1*kr.* 1*kt.*	Monindra Nath Mukhapadhya and others.	1,794 10 9	.....	501 9 6
193	Pergunnah Rajnagar, tuppeh Hosenabad, Jowar Hyderabad, hisya Raj Krishna Sen, Khajat Pitrash market.	688 5 4½	Entire estate.	.....	Sukhmay Chandra Das and others.	.....	9 4 8½	.....
194	Pergunnah ditto, hisya Raj Krishna Sen, Chakla Nurpur Huramessa.	708 9 11½	.....	Residue share ...	Husni Khanam and others.	261 13 6½	.....	78 0 11½
197	Pergunnah Rajnagar, Chakla Nurpur Debi Prosad Sen.	632 10 5½	.....	Ditto	Chandrabali Bosu and others.	337 10 7½	.....	47 6 5½
				Hisya 2*gds.* 3*kr.* 3*kt.*	Durga Sunker Sen ...	5 7 0	.....	2 8 1
392	Taluk Brindaban Chandra Radha Kisore Sen, hisya 8*a.*	1,452 9 1	.....	Residue share ...	Nanda Kumar Guha ...	425 6 1½	.....	60 12 8½
				Specific land in Patanidhi and char Patanidhi.	Jogot Chandra Das ...	2 5 7	.....	0 14 0
				Hisya 1*a.* of mouzah Shirkhara.	Kailash Chandra Biswas.	9 8 9	.....	2 6 3½
393	Pergunnah Bikrampur, taluk Brindaban Chandra Radha Kishore Sen, hisya 8*a.*	1,452 9 1	.....	Residue share ...	Rup Lal Raghu Nath Das and others.	554 10 2½	.....	147 10 1½
498	Tuppeh Moheswardi, taluk Ram Krishna Sen.	533 5 4	.....	Hisya 3*gds.* 19½*til* ...	Wahed Bux and others	5 1 8	.....	0 3 2
				3*a.* 8*gds.* 10*kag* ...	Naba Durga and others.	114 6 0	.....	77 12 1½
				2*a.* 2*gds.* 3*kr.* 1*kt.* 13½*tel.*	Padma Lochan Saha and others.	71 7 7½	.....	27 6 6½
				2*gds.* 2*kr.* 2*kag* ...	Kali Kumar Rai ...	4 6 0	.....	3 11 5½
				3½*gds.*	Jami Khan and others.	5 13 4	.....	2 11 1½
				5½*gds.*	Nitai Saha and others	8 11 10½	.....	0 15 7½
				1½*gds.*	Nara Narain Rai ...	2 1 4	.....	1 6 7½
				2*gds.* 2*kr.* 1½*kt.* ...	Krisna Chandra Das and others.	4 6 0	.....	2 2 1½
				1*gd.* 3*kr.* 3*kag* 7*til* ...	Kali Charan Das and others.	3 4 3	.....	0 1 0½
				3½ *gds.*	Naba Kisore Kur and others.	5 13 4	.....	3 8 0
				3*gds.* 1*kr.* 2*kag.* ...	Girish Chandra Chakraverty.	5 6 0	.....	3 10 5½
169	Pergunnah Bikrampur, taluk Ram Ganga Basu.	684 3 0	.....	Residue share ...	Sitamani and others ...	256 9 0	.....	60 8 0
4340	Pergunnah Pathpasar, taluk Golam Hosen Chaudhuri.	930 3 11½	.....	Ditto	Amirannessa Khatun, manager for Maulvi Abdul Hye and others.	349 1 9	.....	16 3 9
6551	Pergunnah Rajnagar, taluk Ram Dev Ghosh	642 2 10	.....	Ditto	Kala Chand Saha and others.	535 1 8½	.....	10 1 10
8376	Kismut Turke, within char Khodaladpur.	4,275 0 0	.....	Ditto	Raja Surjya Kanta Acharjya Chaudhuri.	3,310 14 9½	.....	10 2 10½
8434	Char Buktabali ...	584 0 0	Entire estate.	.....	Pran Nath Pare and others.	.....	154 0 0	.....
9069	Char Fukurhati, within char Krishnapura.	519 0 0	Ditto ...	.....	Raja Rajendra Naran Rai Chaudhuri.	.....	6 14 0	.....
9084	Char Hargaz, within char Jalna Kanta.	2,623 0 0	Ditto ...	.....	Ram Chandra Sirkar...	.....	650 0 0	.....
9101	Char Tilli, within char Mirzapur.	1,187 0 0	Ditto ...	.....	Ramoni Mohun Rai and others.	.....	290 0 0	.....
9178	Pergunnah Kashimnagar, hisya 6*a.* 8*gds.* 2*kt.*, zemindari Banamuch Munshi Mahamed Hafez.	2,100 0 0	.....	Residue share ...	Obhoya Charan Chaudhuri, manager for Prosonno Kumar Rai and others.	1,060 7 10½	.....	345 14 3½
9762	Pergunnah Barsakhat, Char Debnarpur.	4,196 0 0	Entire estate.	.....	Joharudain Hyder and others.	.....	1,051 0 0	.....

L. HARE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Bhagulpore will be put up for sale at the Collector's Office of that district on Monday, the 30th December 1889, corresponding with the 23rd day of Pous 1297 F.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 6, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for each share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Town No.	Name of mehal and pergunnah	Sudder jumma of whole mehal.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
59	Rampur taluqa, pergunnah Bhagalpur, thanah Sultangunj.	1,249 10 0	.....	The residue ijmali share of which separate account has not been opened.	Bibi Bani Jan, &c.	381 15 0	.....	2 4 0	
334	Bishitti, pergunnah Chye, thanah Kishunguni.	589 6 0	.....	2a. share	Balnath Kumar ...	78 11 0	.....	23 3 0	
				1a. share	Lasam Chand Kumar, &c.	36 14 0	.....	0 1 0	
335	Bikrampur chak taluqa Nim (half), pergunnah Chye, thanah Bihpur.	7,711 15 9	.....	1a. 15g. and a title over Nim, mouzah Bikrampur Hetharpur.	Mahesh Lall ...	113 2 0	.....	3 14 0	
				Ditto ditto	Baijoo Ram Mandwari.	113 2 0	.....	2 5 3	
				1a. in Bishenpur Gopal and Tekwajpur.	Radha Kumar, &c.	80 2 0	.....	24 15 0	
				2a. in Jamaluddeenpur.					
				14g. 1er. Bishenpur-Amri.					
				10g. Jalkar Banu Dutt.					
				Deenah Gungacharan.					
				Parsuram and Kali Dass.					
				1a. 10g. in Jamaluddeenpur.	Alam Kumar, &c.	68 4 0	.....	18 2 0	
				15g. Bishenpur Gopal and Tekwajpur.					
				2g. 3c. 1k. Bishenpore-Amri.					
				7a. 2c Banudat Jalkar.					
				2a. Jamaluddeenpur ...	Balnath Kumar ...	77 12 0	.....	24 3 0	
				1a. Bishen Gopal.					
				17g. 1c. 1k. Bishenpur-Amri.					
				10g. Gangacharan.					
				10g. Banudat Jalkar.					
				10g. Deenah Jalkar.					
				10g. Parsuram Jalkar.					
				10g. Kali Das Jalkar.					
				The residue ijmali share of which separate account has not been opened.	Apachh Kumar, &c.	752 14 0	.....	1,286 10 0	
342	Dhandharah taluqa, pergunnah Chye, thanah Kishunguni.	8,193 1 0	.....	Ditto ditto	Kuldip Lal, &c. ...	6,286 1 0	.....	1,887 8 0	
379	Mamun Nawaz kismat, pergunnah Chye, Kishunguni thanah.	709 15 0	.....	Ditto ditto	Singheshwar Persad, &c.	352 0 0	.....	110 0 0	
384	Nagarparah kismat, pergunnah Chye, thanah Bihpur.	877 15 0	Whole...	.....	Mussammat Rajbuti Kumri.	.....	269 10 0	.....	
386	Nagarparah Kismut, pergunnah Chye, thanah Bihpur.	645 11 0	.....	The residue ijmali share of which separate account has not been opened.	Sumukhi Rai, &c.	215 3 0	.....	26 9 0	
460	Bhagwanpur taluqa, pergunnah Nasaukhpur Kurah, thanah Supaul.	1,263 1 0	.....	Ditto ditto	Radhe Singh, &c.	271 5 0	.....	67 12 0	This was sold on 16th September 1889, but appeal against sale is pending.
471	Gamapur Rajnjote, pergunnah Nasaukhpur Kurah, thanah Madhepurah.	11,254 12 0	.....	8a. share	Rukhal Rai ...	2,109 5 0	.....	527 5 0	
				6p. share ...	Takrimunnisa ...	351 9 0	.....	87 12 0	
				4a. 6g. mouzah Bitowna ...	Sumati Krishto Ramni Dasi.	1 5 0	.....	0 5 0	
472	Sunawni Kalan, pergunnah Nasaukhpur Kurah, thanah Kishunguni.	851 3 0	.....	The residue ijmali share of which separate account has not been opened.	Jagarnath Ram, &c.	542 9 0	.....	135 9 0	
532	Thalha, pergunnah Narodigar, thanah Supaul.	1,034 3 0	.....	4g. 2c. 2k. 13½r. mouzah Thalha.	Ghanshyam Singh Jha.	3 5 0	.....	0 13 0	
				The residue ijmali share of which separate account has not been opened.	Ditto, &c. ...	94 15 0	.....	23 3 0	
547	Malhni-got, pergunnah Malhni-Gopal, thanah Supaul.	1,001 9 0	.....	Ditto ditto	Dai Rani Kumri...	100 3 0	.....	25 2 0	
558	Paradpur, pergunnah Chye, thanah Kotwali.	668 11 0	Whole...	.....	Rajbati Kumri ...	.....	63 5 0	.....	
3851	Kalyanpur, pergunnah Dhapdar, thanah Partabgunj.	913 5 0	.....	5a. share	Khoob Lal Sahai, &c.	285 7 0	.....	71 6 0	
				The residue ijmali share of which separate account has not been opened.	Jareshwar Singh, &c.	627 14 0	.....	71 2 0	
3853	Birpur, pergunnah Dhapdar, thanah Pertabgunj.	568 3 0	Whole ...	.....	Amrit Lal Sahu, &c.	.....	142 0 0	.....	
3863	Bhawanipur, pergunnah Dhapdar, thanah Pertabgunj.	1,309 0 0	.....	5a. Bhowanipur	Bhya Lal Sahoo, &c.	75 11 0	.....	17 0 0	
				8a. 6g. Jalwanah.					
				6a. 6g. Ludhanpur.					
				7a. 6g. Debungra	Khoob Lal Sahoo, &c.	90 5 0	.....	22 6 0	
				The residue ijmali share of which separate account has not been opened.	Jamaruddeen Ahmad.	144 7 0	.....	32 12 0	
4165	Sunaul taluqa kismat, pergunnah Malhni-Gopal, thanah Supaul.	503 13 0	Whole.	.....	Kisherenarain Singh, &c.	.....	6 9 0	.....	

Bhagulpore, the 21st November 1889.

A. A. WACE, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of the 24-Pergunnahs will be put up for sale at the Collector's Office of that district on the 8th January 1890 for arrears of revenue which fell due on the 28th September 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
9	Pergunnah Magura, kismut Chitta and others.	818 1 7½	The whole	.....	Harish Chandra Roy Chowdhury and others.	.....	72 4 4	.....
15	Pergunnah Magura, mouzah Khariberia and others.	4,091 4 2½	Ditto ...	.....	Ram Chundra Roy Chowdhury and others	.....	230 4 6½	.....
53	Pergunnah Magura, kismut Rameshurpur and others	3,287 3 0	.....	12*a.* 10*g.* 5*kag* 15½ residuary share.	Radha Mohun Mundal and others.	2,571 11 8	.....	93 3 6
64	Pergunnah Magura, kismut Bansdroni and others.	6,832 4 9	.....	10*a.* 8*g.* 6*kora* 8 residuary share.	Prosunna Coomar Banerjee and others.	4,455 12 9	.....	128 1 2
67	Pergunnah Magura, kismut Fulteperee and others.	1,583 1 9	.....	11*a.* 5½*g.* residuary share.	Kalli Kristo Mundal and others.	974 10 5	.....	72 12 9
97	Pergunnah Magura, kismut Bagi and others.	990 10 4	.....	9*a.* 11½*g.* residuary share...	Ditto ...	618 2 0½	.....	52 10 7
98	Pergunnah Magura, mouzah Mohesharpur and others.	553 3 11	The whole	.....	Ditto ...	.....	28 11 3	.....
99	Pergunnah Magura, kismut Mokundpur and others.	1,065 7 11	.....	13*a.* 18*g.* residuary share...	Ditto ...	624 10 10	.....	20 4 8
151	Pergunnah Baridbati, kismut Chak Hotoora and others.	39,980 11 11½	.....	15*a.* 15½*g.* 12½ residuary share.	Trailakha Nath Biswas and others.	30,374 1 6½	.....	336 3 1
267	Pergunnah Medan Malla, mouzah Seobodheepur and others.	633 2 9	The whole	.....	Woomesh Chunder Ray Chowdhury and others.	.....	28 1 0	.....
313	Pergunnah Mooragacha, kismut sakcoya and others.	1,385 9 2	.....	8*a.* 17*g.* 2*kranti* residuary share.	Kalli Kristo Mundal and others.	767 1 10½	.....	62 14 4
314	Pergunnah Mooragacha, kismut Hariharayanpur and others.	12,248 10 1½	.....	9*a.* 10*g.* 4 residuary share	Radha Mohun Mundal and others.	7,246 13 9½	.....	180 0 6
315	Pergunnah Mooragacha, kismut Raghunathpur and others.	10,256 13 10½	.....	10*a.* 18½*g.* residuary share	Kalli Kristo Mundal and others.	7,003 8 2½	.....	450 3 2½
322	Pergunnah Mooragacha, mouzah Aulumpur and others.	10,565 0 2	.....	8*a.* 16*g.* 11*kag* 9·6 residuary share.	Harry Mohun Banerjee and others.	5,834 7 5½	.....	86 7 9
342	Pergunnah Ghur and others, mouzah Raipur and others.	7,847 2 4½	The whole.	.....	Kalli Kristo Mundal and others.	.....	202 10 6½	.....
346	Pergunnah Balia, mouzah Shantoshbati and others.	5,548 2 9	.....	15*a.* 14*g.* 2*kranti* residuary share	Radha Mohan Mundal and others.	5,447 0 9	.....	189 7 2
348	Pergunnah Balia, kismut Panchaor and others.	2,136 15 4	.....	10*a.* 13*g.* 1*kori* 1*kranti* residuary share.	Manindra Mohun Mukerjee and others.	1,424 10 2½	.....	49 7 8
355	Pergunnah Balia, kismut Raipur and others.	2,762 0 7	.....	10*a.* 10*g.* 1*kora* 1*kranti* residuary share.	Kalli Kristo Mundal and others.	1,816 7 4½	.....	181 3 7½
385	Pergunnah Auzeemabad, hooda kash Khalli and others.	19,424 8 1½	.....	Excluding shares separated under section 10 of Act XI of 1859, and under section 70 of Act VII (B. C.) of 1876, the residuary share paying a revenue of Rs. 10,055-1-6.	Apoorba Kumari Dasi and others.	10,055 1 6	.....	525 9 2½
385-3	Ditto ditto ...	19,424 8 1½	.....	Share separated under section 70 of Act VII (B. C.) of 1876, paying a revenue of Rs. 1,302-8-7½.	Upendra Kristo Mundal.	1,302 8 7½	.....	151 4 8
385-7	Ditto ditto ...	19,424 8 1½	.....	Share separated under section 70 of Act VII (B.C.) of 1876, paying a revenue of Rs. 1,302-8-7½.	Kalli Kristo Mundal	1,302 8 7½	.....	151 4 8
386	Pergunnah Auzeemabad, mouzah Udayarampur and others.	1,724 9 8	.....	8*a.* 17*g.* 2*kranti* residuary share.	Kalli Kristo Mundal and others.	954 12 11½	.....	68 13 6
388	Pergunnah Balia, mouzah Molowyapur and others.	8,327 4 6	.....	Excluding share separated under section 10 of Act XI of 1859, the residuary joint shares 12*a.* 0*kora*.	Ditto ...	6,271 7 8½	.....	364 4 8½
389	Pergunnah Balia, mouzah Santoshpur and others.	9,434 9 7	.....	13*a.* 6*g.* 3*kora* 1*kranti* residuary share.	Ditto ...	7,867 1 3½	.....	477 15 1
390	Pergunnah Balia, mouzah Gondho Baduli and others.	1,381 9 7	.....	11*a.* 5½*g.* residuary share	Ditto ...	973 9 3	.....	72 13 11
391	Pergunnah Mooragacha, mouzah Gonokhi and others.	5,538 8 6	.....	11*a.* 6*g.* 2*kranti* residuary share.	Ditto ...	4,087 8 7	.....	210 8 6
392	Pergunnah Auzeemabad, hooda Joychandipur and others.	8,213 7 8	.....	12*a.* residuary share ...	Saroda Dasi and others.	6,235 1 9	.....	345 0 10½
394	Pergunnah Auzeemabad, mouzah Kissoripur and others.	7,018 12 11	.....	10*a.* 10*g.* 1*kora* 1*kranti* residuary share.	Kalli Kristo Mundal and others.	4,672 8 11½	.....	428 14 9
395	Pergunnah Auzeemabad, taraf Madhubpur and others.	14,657 13 11	The whole.	.....	Kailash Chunder Mundal and others.	.....	1,229 0 0	.....
401	Pergunnah Auzeemabad, hooda Ramkristopur and others.	8,941 9 7	.....	10*a.* 10*g.* 1*kora* 1*kranti* residuary share.	Kalli Kristo Mundal and others.	5,877 3 10	.....	699 6 3½
403	Pergunnah Auzeemabad, taraf Fathorbera and others.	5,143 3 3	.....	15*a.* 10*g.* residuary share...	Radha Mohan Mundal and others.	4,982 7 8	.....	150 12 8½
411	Pergunnah Magura, kismut Dhamnya Khola and others.	2,519 11 10	The whole.	.....	Harish Chandra Roy Chowdhury.	.....	300 7 1	.....
1534	Pergunnah Magura, taraf Bantra and others.	14,681 6 4	.....	4*a.* 2*kora* 2*kranti* residuary share.	Soorat Mohini Dasi and others.	3,700 14 9	.....	233 14 6
1534-2	Pergunnah Moydu, taraf Bantra and others.	14,681 6 4	.....	1*a.* 3*g.* 3*kora* share ...	Sookhomoyi Dasi ...	1,089 10 2	.....	98 5 9

RAM CHURN BOSE, Deputy Collector, for Collector.

24-Pergunnahs Collectorate, Alipur, dated the 25th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Furreedpore will be put up for sale at the Collector's Office of that district on the 30th December 1889, corresponding to 16th Pous 1296 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. K. D.		Rs A. P.	Rs. A. P.	Rs. A. P.
284	Panchashazari, pergunnah Sahajapur.	1,821 0 0	.....	8 17 3 1	Jadav Chandra Bagchi and others.	845 0 0	.....	390 11 0
3850	Ratneswar Pal Choudhuri, pergunnah Nasaratshahy.	2,539 13 8	.....	4 annas share (separate account).	Saroda Charan Pal Choudhuri.	639 15 0	.....	173 14 9
4004	Taluk Kali Sunker Sen, pergunnah Rajnagore.	1,140 4 3½	Whole	.....	Kumadini Kant Barujya Choudhuri and others.	.....	135 1 11½	.....
4088	Zamindari Basudeb Ray, pergunnah Ranjagore.	4,119 4 9½	.....	10 annas share ...	Gopi Mohan Roy and others.	2,574 9 9½	.....	623 0 ½
4051	Taluk Srinath Jagobundhu Basu, pergunnah Balkantpur.	1,045 0 0	.....	Residue share 7 annas 13 gundas.	Srinath Basu and others.	504 2 0	.....	9 15 9
5582	Hissa Kebalram Sen, pergunnah Rajnagore.	1,855 10 9½	.....	Residue share 8 annas	Sahajadi *alias* Khayrannesa Begum.	927 13 4½	.....	207 15 9½
6220	Hissa Nilmoni Sen, pergunnah Rajnagore.	597 12 3	Whole	.....	Raj Kumar Pal and others.	.....	40 10 6½	.....
6220	Hissa Nilmoni Sen, pergunnah Rajnagore.	597 12 3	.....	7½ annas	Raj Kumar and Mohim Chandra Pal.	280 3 1½	.....	82 8 7½
6220	Hissa Nilmoni Sen, pergunnah Rajnagore.	597 12 3	.....	Hissa 10 gundas ...	Haro Lal Pal	18 11 0	.....	5 7 4½
6452	Bhusan Char, pergunnah Nil.	1,217 0 0	Whole	.....	Srimohan Sen and others.	.....	283 0 0	.....

Furreedpore Collectorate, the 19th November 1889. GOPENDRA KRISHNA, Officiating Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below to the undermentioned estate situate in the district of Bhagulpur, will be put up to sale at the Bhagulpur Collectorate on Monday, the 30th day of December 1889, corresponding with 23rd Pous 1297 Fasli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1*st*.—The estate to be sold to highest bidders above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
		B. K. D.	Rs. A. P.		
3060	Arazi Amanat Sarcar, Gird line Maheshamunda.	7 1 12 A. R. P. 2 1 14	8 0 0		

A. A. WACE, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below to the undermentioned estate situate in the district of Maldah, will be put up to sale at the Maldah Collectorate on 11th January 1890, corresponding with 28th Pous 1296 B.S.

The purchasers will be subject to the following conditions of sale—

Conditions of sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd. If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs A. P.	
98	Kismut Jot Kasturi, pergunnah Kotuali.	62 0 12	50 0 0	

Collector's office, district Maldah, the 15th November 1889. C. A. SAMUELLS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Tipperah will be put up for sale at the Collector's Office of that district on 7th January 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
Fowji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P. K.	Rs. A. P.	Rs. A. P. K.	
90	Kismat 1a. 6g. 2c. 1k. 4d. pergunnah Bardakhat.	13,319 4 9	.....	3a. 11dec. Kharija.	Srimati Barni Khanam and others.	2,508 0 8 2½	.....	663 8 7 5 due up to Bhadra 1296 B.S.	Accounts are separated under section 10 of Act XI of 1859.
30	Kismat 3a., pergunnah Chowdhagaon.	1,360 0 6	.....	4a. not separated under Act XI of 1859.	Ambika Charan Lashker and others.	340 0 0 17½	.....	34 1 6 12½ due up to Bhadra 1296 B.S.	Twelve annas share have been separated under section 10 of Act XI of 1859.
230	Taluk Ramdhan Majumder, pergunnah Mohabutpur.	1,189 13 10	.....	10a. 18g. 1c. 1k. not separated under Act XI of 1859.	Alam Rajah *alias* Idhan Gazi Chowdry and others.	793 3 11 0	.....	52 7 4 0 due up to Bhadra 1296 B.S.	The remaining 4 annas will be sold.
372	Mouzah Ahamudpur, pergunnah Bardakhat.	1,228 6 0	.....	10a. 13g. 1c. 1k. not separated under Act XI of 1859.	Ishan Chandra Ray and others.	818 14 8 0	.....	134 12 4 0 due for kist August 1889-90.	
401	Jowar Bishara, pergunnah Bardakhat.	3,141 8 0	Whole ,,	.....	Ditto ...	.....	344 11 4 due for kist August 1889-90.	.....	
460	Mouzah Korbanpur, pergunnah Bardakhat.	978 14 0	.....	6a. 7g. 2c. Kharija	Ditto ...	406 1 0 0	.....	44 9 0 0 due for kist August 1889-90.	Accounts separated under section 10 of Act XI of 1859.
1933	Jowar Tin Chitta, Hissa 10a. 13g. 1c. 1k., pergunnah Bardakhat.	663 12 3	Whole...	.....	Durga Charan Das Majumdar and others.	.....	95 9 3 due for kist August 1889.	.....	Meadi taluk settled for 18 years from 1287 to 1304B.S.
1983	Mouzah Ganger Coat, pergunnah Bardakhat, hissa 10a. 13g. 1c. 1k., pergunnah Bardakhat.	805 0 0	Ditto ...	.....	Braja Nath Roy Chowdry and others.	.....	23 4 8 due for kist August 1889.	.....	Meadi taluk settled for 17 years from 1288 to 1304B.S.
1933	Jowar Shingula, hissa 10a. 13g. 1c. 1k., pergunnah Bardakhat.	1,204 0 0	Ditto ,,	.....	Srimati Muktakashi Gupta and others.	.....	33 3 0 due for kist August 1889.	.....	Meadi taluk settled for 18 years from 1291 to 1304B.S.
1933	Mouzah Dasra Chairparah, pergunnah Bardakhat.	1,451 1 3	Ditto ...	.....	Kally Das Bhadra and others.	.....	144 1 10 due for kist August 1889.	.....	Ditto.
1935	Jowar Rasullabad, hissa 10a. 13g. 1c. 1k., pergunnah Bardakhat.	3,969 14 11	Ditto ...	.....	Kamala Kanta Podder and others.	.....	620 4 10 due for kist August 1889.	.....	Meadi taluk settled for 18 years from 1292 to 1304B.S.
1950	Chur Goshaipur, No. 218, pergunnah Sarail, resumed under Regulation II of 1819.	805 0 0	.....	3a. 8g. not separated under Act XI of 1859.	Baboo Ananda Mohan Bardhan and others.	171 1 8 0	.....	6 1 4 17½ due for kist August 1889.	Meadi proprietary taluk settled for 14 years from 1291 to 1304B.S.
1926	Chur Nazarer Kandi, No. 211, pergunnah Utter Sahapur, resumed under Regulation II of 1819.	1,296 10 9	Whole\.	.....	Doctor George Manook and others.	.....	Rs. A. P. Arrear of 1294-95 B.S. ... 958 2 5 Malikana ... 65 8 1 1,023 10 6 Arrear of 1296 B.S. ... ... 373 0 3 Due up to kist August 1296 B.S. Malikana ... 12 6 9 385 7 0 Total ... 1,409 1 6	.....	Meadi proprietary taluk settled for 11 years from 1294 to 1304B.S.

Tipperah Collectorate, the 27th November 1889. R. T. GREER, Officiating Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, and section 11 of Act VII of 1863, that the undermentioned mehals and tenures borne in the towji of the district of Noakhally will be put up to public and unreserved sale at the Collector's Office of that district on Saturday, the 11th January 1890, corresponding with 28th Pous 1296 B.S., for arrears of revenue and other demands like revenue recoverable under the law in force due for kist 28th September 1889

Towji No	Name of pergunnah, mehal, and tenure.	Sudder jumma of entire estate or tenure.	Whether the whole estate to be sold or part thereof.	If only a share is to be sold, specification of such share or shares.	Names of proprietors or tenure-holders of property to be sold.	If only a share is to be sold, the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
45	Kismat Mohindra Narayan, pergunnah Sundeep, station Sundeep	Rs. A. P. 637 1 11	Whole.	...	Chundra Mohon Nandi	Rs. A P	Rs A P. 109 7 3	Rs A. P.
194	Chur Hudrakhali, zemindari Moodafat Hosein, ghat Maghi, pergunnah Sundeep	1,094 0 0	Do. .	.. ..	Asanullah Choudhuri and Rahimullah Choudhuri Mataulli.	... ..	318 0 0	
1551	No. 14, Gayer Makarari Howla Abdul Rasaman in chur Shulukya *alias* Sunya chur, pergunnah Bhooloosh	698 6 11	Do. ...	.....	Wazuddin Maghi, son of Tomuddin Bhuya of chur Shulukya, station Shudharam		130 2 6	.. ..
1071	No. 1, Gayer Makarari Meadi (temporary) Howla Anwaruddin, Kali Das, Madan Nath Moodafat, Muhammed Manwar, Mahammed Kalim, Akramuddin in chur Gazi, pergunnah Jagira	1,607 4 6	Do ...	.....	Isaf Maghi, son of Amiruddin Hawladar of Chiladi, station Lukhipura.	... ..	364 10 0	.....
1071	No 3, Gayer Makarari Meadi (temporary) Howla Mahammed Manwar, Mahammed Kalim, Akramuddin in chur Gazi, pergunnah Jagira.	1,318 9 0	Do. ...	. ..	Srimati Hallimennessa Choudhurani, wife of Baksha Ali Choudhuri of Shahar Kashba, station Lukhipura.	..	291 13 0	.. ..
1071	No 43, Gayer Makarari Meadi Howla Sarfaruddin, Kalimuddin No 279, Dakhal in chur Gazi, pergunnah Jagira	355 0 7	Do. ...	.....	Ajamuddin Patwari, son of Shorafuddin Bhuya; Amirjan, wife of Kalimuddin, mother and guardian of Ameenullah, Fazil, minors of chur Lukhi Chuni, son of Panaullah; Matimesh, son of Ajamuddin, Kasim son of Munshi; Karimennessa, wife		121 7 0	.
	of Hasin; Moonsar Ali, son of Samsher Ali; Samadali, son of Khan Mahamad; Tasumaddin, son of Karamuddin; Umed Ali, son of Ajamuddin Mazumesh, son of Mahamed Hanip; Abdul Meah, son of Amud Ali; Fazar Ali, son of Hasim; Srimati Haluberness wife of Himat Ali; Kadir Baksha, son of Kasim Sarkar; Janbaksha, son of Juman Ali; Amjad, Asabuddin, Munswar Ali, sons of Ajamuddin of chur Gazi, station Hatia							
1086	No 1, Gayer Makarari Meadi Howla Polan Meah and others in chur Alexander, pergunnah Jagira	549 13 7	Do	. ....	Polan Meah, son of Golam Ali Bhuya; Amiruddin son of Ashak Maghi, Abdul Kareem Meah, son of Umed Ali of chur Gazi, Abdul Meah, son of Alabuddin; Aptar Ali, son of Tomu	... ..	118 2 0	..
	of chur Algi; Umed Ali Serang, son of Reazuddin Mullah of chur Gassain, station Hatia.							
1086	No 2, Gayer Makarari Meadi Howla Polan Meah and others in the said chur, pergunnah Jagira.	649 12 9	Do. ..	.....	Polan Meah, son of Golam Ali Bhuya, Amiruddin, son of Ashak Maghi; Abdul Kareem Meah, son of Anis Mazoomdar and Manoo Meah, son of Umed Ali of chur Gazi; Abdul	. ...	142 3 0	.....
	Meah, son of Alabuddin; Aptar Ali, son of Tomu of chur Algi, station Hatia; Umed Ali Serang, son of Reazuddin Mullah of chur Gassain, station Hatia							
1662	No 80, Gayer Makarari Meadi Howla Ajmatullah, Shubal Chandra Guho in chur Mashdhora, pergunnah Sundeep.	709 14 7	Do. ...	.....	Uma Choran Guho, son of Rajkishore Guho of Mirzapur station, Hat Hasari, zillah Chittagong, at present of chur Mashdhora, station Sundeep.	...	155 0 0	..

Noakhally Collectorate, the 26th November 1889. MOHINI MOHUN CHAKRAVARTY, Dy. Collr for Offg. Collr

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah will be put up for sale at the Collector's Office of that district on 11th January 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

Towji No.	Name of mehal and pergunnah	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share	If the whole estate is to be sold, the arrears due from it	If only a share is to be sold, the arrear due from it.
1	2	3	4	5	6	7	8	9
233	Mehal pergunnah Chandlai	Rs A P. 1,841 13 0	Whole estate	..	Madhu Sudan Sanyal, Pran Nath Sanyal, Jadumoni Debi, Hari Nath Sanyal, Saroda Sundari Debi, Radha Madhab Choudhuri, Ram Narain Sircar and Radha	Rs A. P.	Rs. A. P. 50 8 0 Arrears of land revenue.	Rs A P.
	Raman Dey, executors on behalf of Bata Kristo and Radha Kristo Choudhuri, minors, Guru Prasad Sanyal, guardian on behalf of Gobinda Bandhu Sanyal, Shamabati Debya, Promoth Nath Choudhuri, and Radha Madhab Choudhuri							

Collector's Office, Maldah, the 30th November 1889. C. A SAMUELLS, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapur will be put up to public and unreserved sale at the Collector's Office of that district on 30th December 1889, Monday, corresponding with Bengali 1296, 16th Pous, and Amli 1296, 17th Pous, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 28th September 1889.

Towji No.	Name of mehal And pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4	Pergunnah Kasijora, mehal Amran *alias* Kalidan, thana Panskura, permanently settled mehal.	1,678 0 9	Entire ..	.....	Sodanand Mondul, Rambari Mondul and others.	.....	129 15 8	.....
				A. G. K.				
73	Pergunnah Ke. Monaehar, mehal Anendopur, thana Sabung, permanently settled.	5,657 4 9	.....	Joint share— Mouza Kolageehen .. 12 17 2 Do. Samsundurpur ... ... 12 17 2 Mouza Anendopur 9 15 0 Do. Masum Chuk 5 2 2 Do. Duhorajpur 9 15 0 Do. Madhab Chuk 9 15 0	Nemai Chand Dey and Khettromoni Dassi, wife of Korali Charan Mitra and others.	3,490 10 6	.....	226 4 1
80	Pergunnah Moinaehar, mehal Ankhua Chuk Dakhin *alias* Dakhin Ankhua, thana Sabung, permanently settled.	873 13 6	Entire ..	....	Khem Chandra Banerjea and Srimotya Nistarini Debya, mother and guardian of Panchanun and Lalit Mohon Bandopadhya, minors.	.....	67 13 6	.....
95	Pergunnah Kasijora, mehal Berda *alias* Goburdhonpur, thana Panskura, permanently settled.	1,375 2 4	Do. ...	.....	Sodanand Mondul, Rambari Mondul and others.	.....	107 0 4	.....
97	Pergunnah Kasijora, mehal Baksitola *alias* Deulbar, thana Panskura, permanently settled.	1,530 4 0	Do. ...	.....	Rishikesh Bosu ...	.....	286 8 0	.....
98	Pergunnah Kasijora, mehal Betberea *alias* Chuk Gauranga, thana Panskura Tauluk, permanently settled.	727 13 8	Do. ..	.....	Bishtuhari Maiti	.....	136 0 8	.....
				A. G. K.				
148	Pergunnah Sabung, mehal Bohbalpur, thana Sabung, Panskura.	2,698 3 1	.....	Joint share— Share of the mehal 12 17 2	Sodanand Mondul, Nemai Chand Dey and others.	2,171 3 2	.....	167 11 9
149	Ditto ..	2,698 3 1	.....	Separate account— Share of the mehal 3 2 2	Separate account— Srimotya Dasimoni Dasi, mother and guardian of Srimoti Charan Dey, minor.	526 15 11	.....	41 1 11
183	Pergunnah Bhuyanmuntha, mehal Betaeea Chuklainur, thana Bhugwanpur, permanently settled.	1,096 0 0	Entire...	.....	Mohendro Nath, Kristo Chondro Datta and others.	.....	84 15 10	.....
271	Pergunnah Ke. Monaehar, mehal Barchisha and Bardisha Ka-chuk, thana Sabung, permanently settled.	2,077 9 5	Do. ...	.....	Sodanand Mondul, Rambari Mondul, and others.	.....	162 5 5	.....
328	Pergunnah Egraehar, mehal Bhatia, thana Egra.	3,614 13 4	.....	Tetulya ... .. 1 mouza	Joint share—			
				A. G. K. T. Ke. Sororang ... 2 7 3 15 Bhatda ... ... 8 9 2 0 Mirzapur ... ... 1 mouza Karakpara ... ... 1 ,, Nalapur ... .. 8 ans. Jhanra ... ... 1 mouza Gopinathpur ... ... 1 ,, Sunderpur ... ... 1 ,,	Nando Kumar Sarunhan Acharjya and others.	1,270 13 7	.....	0 7 4
				A. G. K. Ke. Kanardiyan ... 3 12 0 Narcherpur ... 1 mouza				
340	Pergunnah Bhuyanmuntha, mehal Cheiton Chuk *alias* Utton, thana Bhugwanpur.	2,151 11 6	... ..	Cheiton Chuk ... 7 5 0 Chorabard ... 7 5 0	Joint share— Lakhi Narayan and Jay Narain Hajra and others.	410 14 9	....	29 2 3
				Share of the entire mehal 4 7 2	No. 5, separate account Mangobindo Chowdhry and Jay Narain Hajra and others	582 14 2	... .	17 1 7
386	Pergunnah Kasijora, mehal Dabnapukhur, thana Panskura.	with police 618 13 3	Entire...	....	Nemai Chand Dey and Srimotya Dassmoni Dassi, mother and guardian of minor Sripoti Charan Dey.	.....	with police 48 7 3	.....
391	Pergunnah Kedar Kund, mehal Dewan, thana Debra.	1,135 8 0	Do. ...	.....	Sridhar Charan Nandi.	.....	88 9 6	.....

Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. K.		Rs. A. P.	Rs. A. P.	Rs. A. P.
404	Pergunnah Kasijora, mehal Dehati.	697 5 7	Entire...	.....	Srimoti Tulsi Dasi and Srimoti Tarongini Dasi.	.....	34 6 1	.....
575	Pergunnah Amorsi, mehal Hatbardo, thana Pataspur and Bhugwanpur.	849 8 0	.....	Boro hât ... ... 10 7 2 Gopalbad ... ... 10 7 2 Golarda Bhordi ... 10 0 0	Joint share— Madan Mohon Maiti and Ganga Narain Mirdha and others.	549 0 6	.....	0 15
581	Pergunnah Kasijora, mehal Hori Narain Chuk, thana Panskura.	2,406 0 0	Entire..	.....	Dinabundhu Masanto.	.....	197 0 0	.....
582	Pergunnah Kasijora, mehal Hauri, thana Panskura.	514 0 4	Do. ...	.....	Rampado Bandopadhya, Nemai Chand Dey and others.	.....	40 7 8	.....
600	Pergunnah Sabung, mehal Horihorpur.	2,427 11 0	.....	Share 9 15 0	Joint share— Nemai Chand Dey	1,479 5 11	.....	114 14 2
627	Pergunnah Chetua, mehal Hovirampur, thana Daspur.	with police 25,920 3 9	.....	Share of the entire mehal 8 0 0	No. 1, separate account Mohendro Lall Khan.	with police 13,980 1 10	.....	with police 1,970 7 2
629	Pergunnah Moinachor, mehal Ankhunpurbo, thana Tamluk.	1,001 7 2	.....	Share of the entire mehal 8 0 0	Joint share— Dina Nath Bhuttacharjya.	500 11 7	.....	38 6 7
636	Pergunnah Tarui Jamna, mehal Jamna, thana Sabung.	1,595 14 2	.....	Share of the entire mehal 6 1 14	Joint share— Nemai Chand Dey.	607 14 4	.....	44 7 4
740	Pergunnah Sabung, mehal Khelna Chot, thana Sabung.	715 5 10	Entire.	.....	Nemai Chand Dey, Srimotya Dasimoni Dasi, mother and guardian of Sripoti Charan Dey, minor.	.....	54 13 10	.....
803	Pergunnah Kasijora, mehal Kanthibard, thana Tamluk.	1,414 7 8	Do. ...	.....	Sheikh Makbul Husan and Sakhawut Husan.	.....	60 6 4	.....
814	Pergunnah Rajgur, mehal Kosida *alias* Sahrapinga, thana Datoon.	789 0 4	Do. ...	.....	Radha Mohon Dey, Srimotya Adormoni Debya and others.	.....	0 0 8	.....
841	Pergunnah Moinachar, mehal Krishnanandpur, thana Sabung.	673 8 7	Do. ...	.....	Natobur Das Adhikari, Godadhur Das Adhikari and others.	.....	52 9 5	.....
889	Pergunnah Moinachor, mehal Khural, thana Sabung.	5,961 4 0	.....	Share of the entire mehal... ... ... 14 8 8	Joint share— Dina Bundhu Nandi, Nemai Chand Dey and others.	5,370 1 5	.....	344
909	Pergunnah Sipur, mehal Neguan, thana Egra.	2,619 5 3	.....	Joint share— Mouzah Bohnea ... 2 19 1 Khurutea ... ... 2 19 1 Jagulea ... ... 2 19 1 Madhub Chandra Chuk *alias* Tahasia ... ... 2 19 1 Sepurbard ... ... 2 19 1 Akburpur ... ... 2 19 1 Khodikul ... ... 2 19 1 Boromdiya ... ... 2 19 1 Kristopur ... ... 2 19 1 Gobra Chuk ... 2 19 1 Dubda ... ... 0 19 1 Dubdabatitaki ... 0 19 1 Kuwarpur ... ... 0 19 1 Takapur ... ... 0 19 1 Khagda ... ... 2 19 1 Sutkhondo ... ... 2 19 1 Panchrole ... ... 12 9 10 Kanongobar ... 12 9 10 Kaliprojapati ... 12 9 10 Aolda *alias* Gola ... 8 19 1 Brindabunpur ... 8 19 1 Dhusarna ... ... 8 19 1 Godai Chuk ... 8 19 1 Neguan ... ... 3 16 2 Chaolda ... ... 3 16 2 Gopalpur 3 16 2	Ajodhya Nath Pahari, Nil Kantho Misari and others.	510 13 6	... ...	8
931	Pergunnah Kasijora, mehal Maguri, thana Tamluk Panskura.	3,776 15 7	.....	Joint share— share 12 16 0	Dinobundhu Nandi self and guardian of Nabodwip Chand Nandi, minor, and others.	3,021 9 4	.....	0 7 5
1034	Pergunnah Kasijora, mehal Nohna Kuwar Chuk, thana Panskura.	1,172 13 0	Entire...	.....	Nemai Chand Dey and others.	.....	91 9 0	.....
1046	Pergunnah Sabung, mehal Nandobard, thana Sabung.	667 9 11	Do. ...	.....	Rajib Lochon, Modhu Sudhon Sabud and others.	.....	21 14 11	.....
1118	Pergunnah Shahapur, mehal Popunhori Charan *alias* Popon, thana Debra.	571 1 6	Do. ...	.....	Sridhar Charan Nandi.	.....	34 13 5	.....

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. K. KR.		Rs. A. P.	Rs. A. P.	Rs. A. P.
1159	Pergunnah Bhuyamuntha, mehal Paschim Mosardea *alias* Bebal Khatesa, thana Bhugwanpur.	3,620 11 8	.....	Tangurea ... 10 13 1 1 Nava ditto ... 10 13 1 1 Purbo Mosardea 10 13 1 1 Keserapur ... 10 13 1 1 Keatsea ... 10 13 1 1 Mosardea ... 10 13 1 1 Dwarkamir ... 10 13 1 1 Kaligeenea ... 5 6 2 2 Madhya Semlya 5 6 2 2 Mirchuck ... 5 6 2 2 Chelidandi ... 5 6 2 2 Kotebard ... 5 6 2 2	Joint share— Srimotya Sotiya, bhawa and Madhusudhon Das and others.	2,059 1 11	.....	131 6 0*
				Mosardea ... 2 13 1 1 Purbo ditto ... 2 13 1 1 Dwarkapur ... 2 13 1 1 Keserapur ... 2 13 1 1 Kaligeenea ... 2 13 1 1 Madhya Semlya 2 13 1 1 Mirchuk ... 2 13 1 1 Chelidandi ... 2 13 1 1 Kotebard ... 2 13 1 1 Khatesa ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya ditto ... 2 13 1 1	No. 3, Raj Narain Hajra.	547 6 2	.....	102 10 6
1192	Pergunnah Ke-Mainachor, mehal Putputea, thana Tamluk.	2,718 2 9	Entire	.....	Niranjon Mohapatro, Lakhi Narain Maiti and others.	.....	1,584 10 5	.....
1230	Pergunnah Ke-Kasijora, mehal Ratabea, thana Panskura, permanently settled.	1,135 12 11	Do. ...	.....	Sudhor Charan Nandi.	.....	214 4 11	.....
1241	Pergunnah Sabung, mehal Rasapur, thana Sabung, permanently settled.	1,136 0 0	Do. ...	.....	Akhil Chandra Rai.	.....	87 15 11	.....
1282	Pergunnah Mainachor, mehal Rookhunath Chak, thana Sabung, permanently settled.	1,083 15 7	Do. ...	.....	Dina Nath Bhuttacharjya and Bhobotaron Tahari.	.....	42 1 5	.....
1328	Pergunnah Chetua, mehal Sham Sundurpur, thana Kespur, Daspur, Salbam, permanently settled.	2,926 12 3	...	Joint share— A. G. Share of the entire mehal 3 4	Srimoti Dinamoyi Debi, mother of Lakhi Narain Bandopadhya and others.	585 3 7	.....	31 6 10
1500	Pergunnah Kasijora, mehal Uttur Usulpur, thana Panskura and Tamluk, permanently settled.	3,505 3 1	....	Separate account— Share of mouza Uttur Usulpur 8 0	No. 8, separate account Nemai Chand Dey and Srimotya Dassimoni Dassi, mother and guardian of Sripoti Charan Dey, minor.	640 0 0	.....	50 0 0
				Temporarily settled estates.				
46	Pergunnah Pataspur, mehal Dehat Gokulpur, thana Pataspur.	23,523 15 3	Entire	.....	Chowdhry Gopendra Narain Das Mohapatra.	.....	14,242 13 9	.....
85	Pergunnah Jellamuntha, mehal Kooramal Erinch, Biswan Baendabazar Jalpai, thana Khajri, Bhagwanpur, &c.	3,361 0 0	.....	8 annas share of the entire mehal.	Joint share—Srimoti Haripriya Debi.	1,680 8 0	.....	131 4 3
107	Pergunnah Pataspur, mehal Mongraj, thana Pataspur.	994 5 9	Entire	.....	Radhagobindo Das Mohapatro.	.....	730 4 10	.....
15	Pergunnah Taruf Biswan, mehal Gorahar, thana Khedgree.	814 0 0	Do. ...	.....	Proprietor Government ryot Durga Prosad Mirdha.	.....	63 9 6	.....

* Rs. 48 will be realized from the malekana of Majnamuntha.

C. VOWELL, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Rajshahye will be put up for sale at the Collector's Office of that district on 30th December 1889, Monday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3	Kismut, pergunnah Lasserpur and others.	13,389 8 0	.....	Excluding the share for which separate account has been opened.	Kashi Das Sanyal and others.	8,650 2 0	.....	335 12 3
278	Khond Chowgong, pergunnah Chowgong.	2,551 15 0	.....	Ditto ditto ...	Tara Keswar Roy and others.	2,126 10 0	.....	97 8 0

AKHOY COOMAR CHATTERJEE, Deputy Collector in charge, for Collector.

Rajshahye Collectorate, the 27th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Mozufferpore will be put up for sale at the Collector's Office of that district on 7th of January 1890, corresponding with 1st of Magh 1297 Fasleo, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th September 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
16	Deorah Sobjan, pergunnah Akbarpore.	522 15 6	.....	2a. 2g. 3c. 18r.	Behari Thakur and others	71 6 0	.....	15 15 6
16	Ditto ...	522 15 6	.....	1a. 11g. 1c.	Mossamat Chanrsee Kuar	51 0 6	.....	0 15 6
16	Ditto ...	522 15 6	.....	6a. 19r.	Gangaram Thakur, Nand Singh and others.	197 14 0	...	22 3 0
261	Ibrahcempore, pergunnah Barail.	535 0 9	.....	12a. 5g. 1c. 2d. 5r.	Bassakhee Lal ...	410 3 9	.....	128 2 3
261	Ditto	535 0 9	.....	3a. 14g. 2c. 2k. 15r. ...	Chuturbhuj Sahai .. .	124 14 0	...	39 1 0
907	Akhta, pergunnah Bahree Chumparun.	1,173 5 9	.....	3a. 12g 2c. 2k. 12r.	Baboo Salookat Deo Narain Singh and others.	266 8 1	.....	74 14 8½
921	Baxidpore Dowlat, pergunpah Bahree Chumparun.	4,450 12 3	.....	6g. 2c. 2k. ...	Sheodeep Narain Singh and Laldeep Narain Singh.	92 11 9	.....	2 15 4½
921	Ditto ...	4,450 12 3	... ...	8a. 1g. 1k. 1d.	Raj Coomar, Baboo Deo Nandan Singh and others.	2,240 13 2	....	720 15 2
930	Bel, pergunnah Bahree Chumparun.	510 6 6	.....	7a.	Baboo Bhowat Prasad, Baboo Deo Nandan Singh and others.	223 4 3	.....	19 4 9½
995	Jhiktahi Basant Joggeswan, pergunnah Bahree Chumparun.	887 9 7	.....	2a. 16g. 1c.	Ashrafful Nisa Begum and others.	150 12 2	...	32 6 3½
996	Chiknowta, pergunnah Bahree Chumparun.	3,311 4 10	.....	6g. 2c. 2k.	Sheodeep Narain	69 0 0	.....	2 2 6
996	Ditto	3,311 4 10	... ..	6a. 1k. 1d. ...	Baboo Simbhoo Prasad, Chandika Prasad and others.	1,042 14 5	.....	332 8 1½
1075	Kuari Madan, pergunnah Bahree Chumparun.	645 1 4	.....	6a. 8g. 1c. 1d. 15r. ...	Raje Sheo Raj Nandan Singh Bahadur.	258 11 8	.....	6 6 0
1075.	Ditto ...	645 1 4	...	7a. 6g. 2c. 2k. . ..	Mossamat Janki Kuer and others	295 10 7	.....	4 9 10
1122	Masowdha, pergunnah Bahree Chumparun.	618 10 8	The whole estate.	.....	Rai Goodar Sahai ...	.....	34 13 5	.....
1270	Akhtiarpore Kanti, Top Bhotsala, pergunnah Bisara.	1,625 13 4	.....	6a. 15g. 1c. 15r. ...	Hajee Syed Mohammad Taqui Khan and others.	686 2 2	.....	37 13 4
2329	Banthu Harbans Chakla Garjowl, pergunnah Bisara.	1,912 3 3	.....	7g. 1c. 1k. 1d.	Ram Baks Thakur and Jangi Lal.	45 5 6	.....	2 10 0
2329	Ditto ...	1,912 3 3	.....	4g. 3c 2k 1d. 5r. ...	Harakh Singh Thakur and Dhanukh Dharee Thakur.	29 10 11	.....	9 11 11
2329	Ditto ...	1,912 3 3	.. ...	13g. 3c. 2k. 1d. 5r. ...	Lal Bihari Singh and Jangee Lal.	82 11 11	.....	49 15 7
2329	Ditto ...	1,912 3 3	.....	2g. 3c. 2k	Raghu Nandan Singh and Janki Singh	26 14 0	.....	6 5 0
2329	Ditto ..	1,912 3 3	.....	1a. 1g. 3c. 1k. 1d. ...	Ajodhia Singh and Prithivi Raj.	103 5 6	... ..	27 5 9
2329	Ditto ...	1,912 3 3	.....	5g. 2c. 1d.	Ramanugrah Singh ..	39 2 4	.....	28 14 2
2326	Barlarpore Kandh, pergunnah Bisara.	828 10 11	.....	1a. 3g. 3c. 1k. 1d. 10r.	Gajraj Sahai and Mauraj Sahai.	61 13 3	....	0 14 6
2326	Ditto ...	828 10 11	.....	10g. 2k. 1d.	Lachhmi Narain .. .	49 11 3	.. ..	13 7 2
2326	Ditto ...	828 10 11	. ....	13g. 2d 10r.	Harbalabh Sahai, Roodar Singh and others.	33 13 7	.....	2 5 7
2326	Ditto ...	828 10 11	.....	10g. 1d.	Kulwant Rai	25 13 2	.. ...	4 5 3
2326	Ditto ...	828 10 11	.....	17g. 3c. 1k. 1d, ...	Goberdhan Lal and others	40 0 10	.....	5 8 10
2326	Ditto ...	828 10 11	.....	18g. 1c. 1k. 2d. 10r. ...	Sree Tiwaree ...	47 10 0	.....	0 10 0
2326	Ditto ...	828 10 11	.....	1g. 1c. 2k. 5r.	Sree Tiwaree and Sodagar Tiwaree.	3 10 8	.....	3 10 8
2326	Ditto ...	828 10 11	.....	1g. 2k 10r.	Debee Prasad	3 2 11	...	3 2 11
2326	Ditto ...	828 10 11	.....	1a. 13g. 2k. 2d. 10r. ...	Jadoo Kuer, Sobhan Kuer and others.	88 1 0	.....	29 3 6
2329	Bahbalpore Chhorahee, pergunnah Bisara	1,031 14 9	.....	1a. 11g.	Nag Narain	160 15 6	.. ..	44 15 6
2329	Ditto ...	1,031 14 9	... .	4a. 1g.	Balgobind Sahai	212 15 0	..	39 14 0
2329	Ditto ...	1,031 14 9	.....	7g. 3c 2k.	Jagdeep Sahai .	40 4 0	.....	9 15 5
2329	Ditto ...	1,031 14 9	.....	6g. 2c. 1k.	Abdul Karim and Sherifunnissa.	58 10 10	.. ...	1 7 8
2468	Ghataro Protap, pergunnah Bisara.	1,139 11 9	.....	5g. 1c. 2k. 10r.	Sheo Sankar Sahoo and Thakur Prasad.	19 6 0	.....	0 9 6
2468	Ditto ...	1,139 11 9	.....	7g. 3c.	Khedoo Singh and Ajeet Narain.	26 11 6	...	26 11 6
2468	Ditto ..	1,139 11 9	.....	12g. 2c 2k 1d.	Bachoo Lal and others ...	45 7 3	.....	14 9 7
2468	Lodipore, pergunnah Bisara.	763 5 7	.....	1a. 3g. 1c. 10r.	Sarabjeet Lal	55 7 11	.....	30 6 11
2468	Ditto ..	763 5 7	.....	1g. 2d. 5r. ...	Kalee Charan .	6 3 3	.....	3 4 5
2468	Ditto ..	763 5 7	... .	2a. 15g. 2c. 1d 4r.	Nand Lal and others .	181 8 2	...	55 1 9
2468	Niamatpore Sahtha, pergunnah Bisara	644 5 11	.....	18g. 2c. 2d.	Dyal Narain Singh, Deo Nandan Singh and others.	52 1 3	... ...	24 2 4
2468	Ditto	644 5 11	... .	18g. 1c. 1k 2d. . .	Nandan Lal and others	51 7 5	.. ..	11 13 8
2486	Pojhoea Basanta, pergunnah Bisara	1,603 10 7	.....	11a 17g. 2c. 1k. 1d 10r.	Hira Lal Sahoo, Brij Mohan Lal Sahoo and others.	1,359 7 10	...	97 14 10
2540	Rasulpore Wahid, pergunnah Bisara	1,500 13 0	....	15a. 17g. 1c. 2d. ...	Bhanuprasad Umrao Bahadur and others.	1,482 2 9	.. ...	67 4 11
2706	Majhowli, pergunnah Bisara.	3,107 6 9	.....	1a. 1g. 1k 10r.... ...	Sumran Thakur and others.	204 13 8	... .	28 13 6

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3478	Uphrowl, pergunnah Hajeepore.	1,435 7 9	.....	6a. 1c. 2d. 5r.	Ghansham Singh	519 14 0	.....	162 7 1
3478	Ditto ...	1,435 7 9	.....	2a. 19g. 3c. 1k. 7r. 8p.	Rajkumar Singh and Bibi Najeeban.	269 13 2	.....	65 3 1
3494	Biddupore, pergunnah Hajeepore.	1,767 3 3	The whole estate.	.....	Ram Krishna Panday and others.	.....	320 4 0	.....
3504	Babhangawan, pergunnah Hajeepore.	764 15 9	.....	8a.	Bhagwan Sahai and Jagarnath Sahai.	383 7 10½	.....	41 10 1
3532	Jahangirpore Sham, pergunnah Hajeepore.	566 10 11	.....	4a. 10g. 1c. 1k. 12r. 6p.	Phokoo Lal Chaudhry, Sri Dhar Lal and others.	383 7 10½	.....	41 10 1
3534	Jasrapore Balia, pergunnah Hajeepore.	735 10 11	.....	5g. 1k. 1d. 14p.... ...	Chutursal Singh	11 12 0	.....	2 2 4
3534	Ditto ...	735 10 11	.....	1a. 19g. 3c. 2d.	Darsan Rai	91 8 0	.....	35 7 6
3534	Ditto ...	735 10 11	.....	16g. 2c. 6r. 6p.	Nanuidh Rai	37 15 4	.....	3 7 0
3534	Ditto ...	735 10 11	.....	1g. 2c. 1k.	Jai Ram Singh	24 8 0	.....	6 3 0
3534	Ditto ...	735 10 11	.....	2a. 3g. 1k. 6r. 2p. ...	Maporath Singh	99 1 0	.....	1 10 0
3534	Ditto ...	735 10 11	.....	6g. 3c. 1k. 2d. 12r. 1p.	Ram Dhan Singh	15 5 0	.....	7 11 1
3534	Ditto ...	735 10 11	.....	2a. 8g. 1k. 2d. 8r. 12p.	Ram Saran Singh and Jago Kuer	110 7 0	.....	7 2 2
3534	Ditto ...	735 10 11	.....	4g. 2c. 1k. 14r. 6p. ..	Ram Saran Singh	10 10 0	.....	2 10 6
3559	Chak Narain, pergunnah Hajeepore.	511 4 7	.....	2a. 19g. 2c. 8r. 8p. ...	Ganga Prasad	95 1 6	.....	38 4 0
3559	Ditto ...	511 4 7	.....	1a. 5g. 5r. 4p.	Mossamat Pana Kuer ...	39 15 3	.....	12 2 6
3559	Ditto ...	511 4 7	.....	1a. 9g. 1c. 2k. 1d. 7r. 2p.	Hurbux Singh and Girjabux Singh.	47 2 0	.....	18 13 0
3559	Ditto ...	511 4 7	.....	1a. 4g. 3c. 2k. 2d. 8r. 4p.	Ramgopal Singh, the present purchaser Nundun Lall.	39 15 1	.....	37 6 2
3559	Ditto ...	511 4 7	.....	10g.	Tulsee Singh	15 15 8	.....	2 1 6
3559	Ditto ...	511 4 7	.....	7a. 6g. 1k. 1d. 7r. 6p.	Kirut Singh	233 7 10	.....	35 3 3
3602	Tatehpore, Shehlazpore, pergunnah Hajeepore.	645 10 8	.....	4a.	Mahanth Raghu Nath Dass	161 6 8	.....	5 13 6
3602	Ditto ...	645 10 8	.....	4a.	Ditto ...	161 6 8	.....	1 3 7
3602	Ditto ...	645 10 8	.....	1a. 6g. 2c. 2k. 6r. 6p....	Gopal Lal	53 12 11	.....	27 14 11
3602	Ditto ...	645 10 8	.....	2a. 13g. 1c. 1k. 3r. 3p.	Mohu Deb Lal and Saligram Prasad.	107 9 10	.....	17 2 6
3602	Ditto ...	645 10 8	.....	18g. 2c. 1k. 10r. ...	Chuturbhuj Sahai	37 10 9	.....	16 2 9
3605	Kurmopore, pergunnah Hajeepore.	636 6 11	.....	11a. 3c....	Gudar Singh	401 7 8	.....	12 2 4
3617	Gobindpore Gokhula, pergunnah Hajeepore.	836 6 11	.....	1a. 3c. 1d. 6r. 9p. ...	Ram Bux Singh	54 6 0	.....	22 13 9
3617	Ditto ...	836 6 11	.....	1a. 4g. 3c. 1k. 1d. 1r. 1p.	Doarka Prasad	65 0 0	.....	12 14 0
3617	Ditto ...	836 6 11	.....	3g. 1c. 8r. 12p. ...	Ram Saran Lal	8 0 0	.....	1 8 0
3617	Ditto ...	836 6 11	.....	16g. 2c. 1k. 3r. 2p. ...	Khobharee Singh	43 6 6	.....	4 1 0
3617	Ditto ...	836 6 11	.....	8g. 1c. 1k. 2d. 8r. 14p.	Nanuit Lal	23 8 0	.....	7 7 0
3617	Ditto ...	836 6 11	.....	2g. 3c. 1k. 1d. 6r. 4p....	Nand Kunar Lal	7 8 0	.....	7 4 6
3617	Ditto ...	836 6 11	.....	14g. 1k. 1d. 10r. ...	Mossamat Jamuna Kuer	37 10 0	.....	27 10 0
3617	Ditto ...	836 6 11	.....	1a. 13g. 2c. 1k. 1d. 10r.	Sri Dhar Narain	87 12 2	.....	23 2 11
3619	Govindpore, pergunnah Hajeepore.	836 6 11	.....	3a. 12g. 3c. 1k. 17r. ...	Doolhin Gulab Kuer ..	294 7 11	.....	8 3 3
3619	Ditto ...	836 6 11	.....	1g. 2c. 2d.	Sarabjeet Lal	6 4 7	.....	9 0 11
3619	Ditto ...	836 6 11	.....	2g. 3c. 2k. 2d.	Ramnath	12 0 3	.....	17 4 6
3619	Ditto ...	836 6 11	.....	3a. 16g. 1c. 1k. 1d. 2r.	Gulab Kuer and Muluk Rani Kuer and others.	308 10 8½	.....	51 3 6
3641	Nawanagar, pergannah Hajeepore.	791 0 0	.....	1a. 4g.	Gopal Lal	59 5 0	.....	28 5 0
3641	Ditto ...	791 0 0	.....	2a.	Biseswr Sahai, Chuturbhuj Sahai and others.	98 14 0	.....	42 13 4
3661	Jagdispore Beli, pergunnah Hajeepore.	537 6 1	The whole estate.	.....	Nanuit Lal, Radhe Krishen and others.	.....	122 11 10	.....
4167	Bhikhanpore, pergunnah Morwah Khurd.	597 6 11	Ditto...	.....	Sayed Mohammad Ashraff Husain.	.....	12 3 2	.....
4208	Narawan, pergunnah Morwah Khurd.	1,720 9 6	.....	14g. 2c. 10r.	Mossamat Jaimangal Kuer and others.	78 7 6	.....	44 13 3
4550	Meenapore, pergunnah Morwah Kalan.	932 9 8	The whole estate.	.....	Sheo Narain Panday ...	.....	28 9 7	.....
4814	Parri Adhgawan, pergunnah Mahin Tirhut.	516 11 9	Ditto...	.....	Rai Durga Sahai, Rai Jang Bahadur and others.	.....	30 13 0	.....
5402	Sheridpore, pergunnah Nanpore.	506 9 1	Ditto...	.....	Sher Bahadur Sahee ...	.....	88 1 7	.....
5477	Manikpore, pergunnah Nanpore.	597 12 8	.....	9a. 6g. 2c. 2k.	Kunj Behari Thakur ...	348 11 1	.....	20 8 3
5615	Pokhrara Ch. Nai, pergunnah Bisara.	864 14 0	The whole estate.	.....	Bijay Narain Singh ...	.....	50 5 9	.....
5626	Paterha Jairam, pergunnah Bisara.	525 8 0	.....	10a. 18g. 2c. 1k. ...	Kali Charan Singh ...	.....	.....	27 13 11
6867	Basarh, pergunnah Ruttee.	956 2 3	The whole estate.	.....	Ambik Singh and others...	.....	33 0 3	.....
7031	Keshunpur Bahbangawan, pergunnah Ruttee.	938 5 9	.....	6a. 5g. 2c. 1d. 2r. ...	Mohanth Roghu Nath Dass	368 3 9	.....	58 6 10
7070	Mohabatpur, pergunnah Ruttee.	739 6 11	.....	3 a. 2g. 2c.	Hurgobind Saran ...	143 10 5	.....	56 9 7
7079	Murwa Pakar, pergunnah Ruttee.	726 13 0	...	.....	Raghubans Sahai and Harihar Prasad.	.....	8 8 10	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
7090	Hussaipore, pergunnah Ruttee.	1,089 6 5	.....	3a. 6g. 2a. 2d. 17r. 10p	Mossamat Radhraj Kuer	236 4 11	.....	122 11 11
7391	Hussaipore, pergunnah Saraisa.	848 1 1	.....	5g. 1c. 1k.	Banai Chaudhry ...	9 9 9	..	24 9 9
7455	Sarmastpore, pergunnah Saraisa.	550 11 6	...	4a.	Nand Keshore Sahai	137 10 10½	.....	43 0 6
7455	Ditto ...	550 11 6	.....	6g 2c. 2k. .. .	Mossamat Deepranl Kuer	12 10 11	.....	3 15 7
7455	Ditto ...	550 11 6	... ..	8a.	Mossamat Muga Kuer .	104 15 6	... ..	35 15 3
7220	Kurmauti, pergunnah Saraisa.	1,370 1 9	.	4a. 3c. 2k. 15r. ..	Mossamat Lilabatti Kunar	338 1 11	.....	26 4
7220	Ditto	1,370 1 9	.. ...	1a. 1g. 3c.	Beni Singh and others ...	123 8 10	... ..	6 5 11
7227	Mahisoundh, pergunnah Saraisa	2,894 13 6	...	1zg. 1c. 2k. 1d.	Bhairo Singh	113 6 0	.....	29 6 6
7227	Ditto ...	2,894 13 6	.....	4a. 15g. 1k. 1d. 15r. 15p. 4kan.	Hirday Narain Chaudhry, Shankar Prasad Chaudhry and others.	860 8 4	.....	15 1 2
7815	Furrukhpur, pergunnah Tilak Chaundh.	1,117 9 9	...	12a. 16g. 1k. 2d.	Brij Keshore Lal Mahtha	902 7 6	.... .	34 13 8
9219	Poer Hari, pergunnah Burail.	509 6 0		1a. 17g. 2c.	Chaturbhuj Sahai	59 10 0	.....	36 14 1
9462	Erazi Bosher Nauhrar, pergunnah Gadhesand.	865 5 0	.....	1a. 6g. 2c. 2k.	Mangal Prasad Singh .	72 2 2	.....	2 5 6
9462	Ditto	865 5 0	.....	2a. 13g. 1c. 1k 1d. ...	Debi Dut Singh . ..	144 5 4	... ..	45 2 8
9462	Ditto	865 5 0	.....	5a. 6g. 2c. 1k. 2d.	Rachhpal Singh ..	288 7 0	. ....	1 14 10
9462	Ditto ..	865 5 0	.. .	6a. 13g. 1c. 1k. ...	Brahamdeo Narain and others.	360 0 6	....	102 9 5
10031	Gobindpore, pergunnah Hajeepore.	1,063 13 9	. ....	2a. 13g. 2c. 1k. 7r. 8p.	Kesho Narayan ...	177 4 8	....	12 8 4
10031	Ditto ...	1,063 13 9	...	1a. 15g 2c. 1k. 2d. 15r.	Sheo Saran Singh .. .	113 8 0		12 9 8
10570	Gopeepore, pergunnah Mahila Tirhut.	2,230 6 10	The whole estate.	.....	Goshaeen Methura Nath Jee and others.	... ..	17 14 3	.....
10809	Bhagwanpore, pergunnah Nizamudinpur.	1,814 5 6	Ditto...	... ..	Awadh Kuer and Sant Protap Sinha.	. ..	223 1 6	...
11864	Rampur Kararl Hararl, pergunnah Hajipore.	856 0 0	.....	2a.	Kuldeep Narain ...	107 0 0	.....	33 7 0
11930	Sukwarpur, pergunnah Hajipore.	1,478 13 3		1a. 3g. 1k. 1d. 10r. ...	Debee Prasad	105 8 9	.....	5 4 10
11930	Ditto ...	1,478 13 3	....	13a. 6g 2c. 1k. 1d.	Sajeewan Dube	1,232 1 3	.	313 6 1
11937	Bahrampore Diara, pergunnah Aslmabad.	1,703 0 0	The whole estate.	...	Jagan Lal Bhagat	.....	278 4 10	....

Mozufferpore Collectorate, the 28th November 1889.

E. B. HARRIS, Covtd. Dy. Collr., for Collr.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put for sale at the Collector's Office of that district on the 3rd January 1890 for arrears of revenue and other demands, due on the 28th September 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share, or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A P.	Rs. A. P.	Rs. A. P.
101	Chandpur, pergunnah Amerabad.	1,740 8 3	Will be sold	.....	Nistarini Gupta, wife of Brojosunder Mullick, and others.	.....	660 4 3	..
158	Samudra Gari, pergunnah Satsolka.	2,710 8 11	Ditto ...		Wooma Churn Nundy ..	.....	490 13 6	...
5176	Salkuni, pergunnah Burdwan.	1,693 8 5	. ...	The parent estate, the sudder jumma of which is Rs. 1,256-5-7, will be sold.	Sheik Azeem Ullah and others.	1,256 5 7	.....	139 6 9

The shares of this estate (I) belonging to Issur Chundra Roy and others, the sudder jumma of which is Rs. 303-15-3½, and (II) belonging to Gora Chand Roy and others, the sudder jumma of which is Rs. 153-3-7½, for which separate accounts have been opened, will not be sold.

H. LEE, Offg. Collector.

Burdwan Collectorate, the 29th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on Friday, the 10th January 1890, corresponding 27th Pous 1296 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
192	Madhabpasa, pergunnah Isafpur.	2,587 2 4	.....	Hisya No. 1	Raj Kumar Roy and others.	505 6 3½	.....	19 5 8½
193	Madhubpur, pergunnah Mohamedshahi.	539 1 7	.....	Do. No. 1 .	Bhuban Mohini Dasya and others.	129 10 5	.....	1 12 11
268	Srirampur, pergunnah Isafpur.	939 1 6	.....	Do. No 1	Modhu Sudan Bakai and others.	628 1 0	.....	81 8 8
8295	Gongadaspur, pergunnah Ukhra.	5,169 0 7	.....	Do. No. 6 ...	Rama Churn Chowdhry.	25 2 2	.....	6 8 7

Jessore Collector's Office, the 2nd December 1889. A. GUPTA, Offg. Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 26th November 1889.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		58,00,000	0	0
Public Deposits at Head Office ... ... Rs.	93,61,039 10 5			
Ditto ditto at Branches ,,	61,20,429 0 2	1,54,81,468	10	7
Other Deposits at Head Office and Branches		3,52,56,316	5	6
Bank Post Bills, &c.		2,72,901	9	10
Sundries		14,04,667	8	3
Rupees ...		7,82,15,354	2	2

ASSETS.

		Rs.	A.	P.
Government Securities		21,88,456	0	0
Other authorized Investments		74,24,794	12	0
Loans on Government and other authorized Securities		1,15,55,114	6	0
Accounts of credit on ditto ditto		95,34,707	11	4
Bills discounted and purchased		2,58,39,652	4	11
Balances with other Banks		11,67,099	11	8
Bullion		3,86,728	11	3
Dead Stock		12,40,180	7	3
Stamps		10,424	11	0
Sundries		1,13,609	15	
		5,94,61,618	11	1
Cash and Currency Notes at Head Office ... Rs.	91,27,838 1 11			
Cash and Currency Notes at Branches ... ... ,,	96,25,897 5 2	1,87,53,735	7	1
Rupees ...		7,82,15,354	2	2

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

R. L. BIRD, Chief Accott.

BANK OF BENGAL,
Calcutta, 28th November 1889.

Rate for Demand Loans 5 per cent.
Percentage 35·7.

(2313—1)

Notices of deaths sent to the Administrator-General of Bengal under Section 64 of Act II of 1874.

Names of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS.
Peter Williams	Lahore .	7th Aug. 1889 ...	District Judge, Lahore, on the 9th November 1889.	Intestate. Letters of administration have been granted to Mrs. Amelia Williams, widow of the deceased, on the 20th August 1889, by the Court of the District Judge of Lahore.
A. L. P. Wright ...	Do.	23rd ,, ,, ...	District Judge, Lahore, on the 21st November 1889	The deceased was an Assistant of Messrs. E. Plomer and Company, Lahore. Assets about Rs 350.
Lawrence Peter Lyons ...	Agra	19th May ,, ...	District Judge of Agra, on the 14th November 1889.	Will. Assets about Rs 400. Mr. George Edward Evans has applied for letters of administration to the Court of the District Judge of Agra.
Richard Raymond Greathead Wilson.	Do.	4th Oct. ,, .	Ditto ditto .	Intestate. Assets about Rs. 500. The widow, Mrs. Lavinia C. Wilson, has applied for letters of administration to the Court of the District Judge of Agra.
F. J. Hart	Darjeeling	25th ,, ,, ...	Officiating District Judge of Dinajepore, on the 16th November 1889.	Will. Assets not known. No application for administration.
Mrs. B. Green (widow) ..	Naini Tal ...	18th ,, ,, ...	Commissioner, Kumaon Division, on the 18th November 1889.	Intestate. No assets in Naini Tal. Had house property at Mussoorie.
T. W. Medowcroft	Lahore	7th Aug. ,,	District Judge of Lahore, on the 21st November 1889.	The deceased was a Fitter in the North-Western Railway Workshop. Personal effects Rs 46-8-3. No application for administration.

ADMINISTRATOR GENERAL'S OFFICE,
1, COUNCIL HOUSE STREET,
Calcutta, the 2nd December 1889.

L. P. D. BROUGHTON,
Administrator-General of Bengal.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act :—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Nov. 19	2 Cases, A B & Co. in a double triangle... ...	Order ...	S. S. "City of Bombay."
,, 19	3 Cases, 104 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
,, 19	1 Case R B	Ditto ...	Ditto.
,, 19	1 Case, M in a triangle	Ditto ...	Ditto.
,, 19	59 Packages, no mark	Ditto ...	Ditto.
,, 19	36 Cakes Spelter, S M in a circle	Ditto ...	Ditto.
,, 19	650 Pieces Spelter, no mark	Ditto ...	Ditto.
,, 19	68 Cases, W B in a diamond	Ditto ...	Ditto.
,, 19	1 Case, 500 in a diamond, W L below	Ditto ...	Ditto.
,, 19	1 Parcel, K T	Ditto ...	Ditto.
,, 19	1 Bundle Steel, Victoria	Ditto ...	Ditto.
,, 19	1 Bundle Plank, B M N or no mark	Ditto ...	Ditto.
,, 19	1 Cask, G A B in a diamond	Ditto ...	Ditto.
,, 21	40 Bundles Coil wire, A W S or no mark ...	Ditto ...	S. S. "City of Oxford."
,, 21	2 Cases, B D D S in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 21	1 Case, 2132 in a diamond	Ditto ...	Ditto.
,, 21	25 Crates, 152 in a diamond	Ditto ...	Ditto.
,, 21	1 Case, F M & Co. in a diamond, Singla below ...	Ditto ...	Ditto.
,, 21	6 Packages, G B	Ditto ..	Ditto.
,, 21	1 Case, H L by Cawnpore	Ditto ...	Ditto.
,, 21	1 Case, N P in a diamond, U H C outside ...	Ditto ...	Ditto.
,, 21	1 Case, 277 in a diamond, N D & Co. outside ...	Ditto ...	Ditto.
,, 21	10 Cases, P in a diamond, S below	Ditto ...	Ditto.
,, 21	2 Cases, 339 in a diamond, S C C outside ...	Ditto ...	Ditto.
,, 21	28 Slabs Zinc, T	Ditto ...	Ditto.
,, 21	28 Packages, W L in a diamond, C below ...	Ditto ...	Ditto.
,, 21	1 Case, W C	Ditto ...	Ditto.
,, 21	2 Casks, W L	Ditto ...	Ditto.
,, 21	1 Case, Dr. Hilson, 54 Chowringhee	Addressed ...	Ditto.
,, 21	1 Parcel, R B C by G	Order ...	Ditto.
,, 21	1 Bundle Flat Iron, C or no mark	Ditto ...	Ditto.
,, 21	9 Packages, no mark	Ditto ...	Ditto.
,, 21	4 Iron pipes, 260 in a diamond, N P and G outside	Ditto ...	Ditto.
,, 21	3 Cast iron pipes, 760 in a diamond, D below ...	Ditto ...	Ditto.
,, 21	1 Cake Spelter, M in a diamond	Ditto ...	Ditto.
,, 21	11 Iron pots, 141 in a diamond	Ditto ..	Ditto

The 30th November 1889. (3318—1) G. H. SIMMONS, Vice-Chairman.

Notice.

THE public are hereby informed that the well-known Kartick-Baroni Fair, which is held every year on the banks of the Dhulleswari river, near Munsheegunge, in the district of Dacca, will commence on the 25th November 1889 (A.D.), corresponding with 11th Augrahayan 1296 (B.S.), and continue up to 5th January 1890. Tradesmen, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

District Board's Office, Dacca, the 20th September 1889.

Notice.

THE Singbhoom Annual Fair will be held at Chybassa on the 15th December 1889, and will last for a fortnight.

S. J. MANOOK, Asst. Commr., in charge Depy. Commr.'s Office, Singbhoom.

Depy. Commr.'s Office, Chybassa, the 13th Nov. 1889.

Notice.

AT a Special Meeting held on the 25th instant, the District Board of Midnapur has fixed the rate at which the road cess shall be levied in the district during 1890-91 at 6 pies per rupee on the annual value of lands.

C. VOWELL, Chairman, Midnapore District Board.

The 27th November 1889. (3314—1)

BABU AMBIKACHARAN MAJUMDAR, M.A., B.L. intends to be enrolled as a Vakeel of the High Court, Calcutta. (3281—4)

Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the person whose name is placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned :—

Notes wholly lost or destroyed.

Register number.	Number of Notes.	Value.	Name of Claimant.
		Rs.	
W 228 of 1889	U/55 18702	100	Munshi Nundjee, Special Deputy Magistrate and Deputy Collector, Nowgaon (Rajshahye).
	U/35 26903	100	
	U/34 74191	100	

H. KEENE, Assistant Comptroller-General, in charge Paper Currency.

Paper Currency Department, 3rd December 1889.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows :—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Barhamghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates :—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates :—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

Notice.

WANTED a Mohurir for the Court of the Subordinate Judge at Sylhet on a salary of Rs. 20 per mensem rising biennially to Rs. 30. Candidates must write a good hand, both English and Bengali, and should hold at least the University Entrance Certificate and have experience of Civil Court business.

Applications with copies of testimonials and statement of age will be received by the undersigned up to 9th December 1889.

JIBAN KRISHNA CHATTERJEE, Subordinate Judge, Sylhet.

Subordinate Judge's Office, Sylhet, the 31st October 1889

Wanted

FOR the Burdwan District Board a Secretary. He must be a good man of business and experience. Pay Rs. 150, less contribution, if any, towards pension. Applications, with copies of testimonials, to be submitted to the undersigned on or before dated 10th December 1889.

H. LEE, Chairman, District Board.

Burdwan District Board's Office, dated 9th November 1889. (3278—3)

Notice.

WANTED for settlement work in the Sonthal Pergunnahs twenty experienced Bengali Amins with a knowledge of plane-table surveying; salary Rs. 15 to 20 per mensem. Candidates should submit copies of testimonials with their applications to the undersigned at once.

J. A. CRAVEN, Settlement Officer.

Dated Camp Deoghur, the 2nd December 1889.

Notice.

THE post of Peshkar in the Collector's Office at Bogra is vacant. Pay Rs. 40, rising by biennial increment of Rs. 2 to Rs. 60.

No one need apply who does not know English, or who has not had considerable experience in the work of a Collector's Office. The day for making the appointment is the 21st instant.

Applications, with *copies* of testimonials, should be sent to reach the undersigned not later than the 20th instant.

H. G. SHARP, Collector.

Bogra Collectorate, the 2nd December 1889.

REQUIRED a Sub-Inspector of Schools to be in charge now of the Madhepura sub-division on a salary of Rs. 50 per month. Knowledge of Hindi is necessary.

None need apply who has not passed the Entrance Examination of the Calcutta University.

Applications, with copies of testimonials, will be received by the undersigned up to the 15th December 1889.

SURYA N. SINGH, Vice-Chairman, District Board, Bhagulpore.

District Board's Office, Bhagulpore, the 26th November 1889. (3316—1)

Notification.

THE public are hereby informed that the zemindari dák cess on estates paying revenue upwards of Rs. 50 in the district of Khoolna has been fixed at Re. 1-5-6 (rupee one annas five and pies six) per cent. for the year 1890 91.

2. The cess is payable in two instalments, viz. within 15th May and 15th November.

BHUBANESWAR SING, Deputy Magistrate in charge, Khoolna.

Magistrate's Office, Khoolna, the 25th November 1889.

LETTERS of Administration (with copy Will and Codicil annexed) of the property and credits of Edward John Morgan, formerly of Oak Cottage, Parkestone, near Poole, in the County of Dorset, but late of Forefield House, in the City of Bath, in the County of Somerset in England, Esquire, deceased, have been granted by the High Court, Calcutta, to G. W. F. Buckland, Esq., of No. 1, Esplanade West, Calcutta, as the Attorney of the executors named in the Will of the deceased. All persons having claim against the deceased are requested to submit same to the Administrator before the 15th day of February next, after which date no claims will be admitted.

J. A. APCAR, Attorney.

Calcutta, 30th November 1889. (3320-3.)

In the Court of Rai Baboo Nilmani Dass Bahadur, Sub-Judge of Sarun at Chupra.

EXECUTION CASE No. 165 OF 1889.

Baboo Behari Singh, decree-holder, *versus* Lala Moorut Lal *alias* Moorut Sahai, judgment-debtor.

TO be sold in the above case by the Nazir of the Judge's Court at 12 o'clock on the 2nd December 1889, for the realisation of the judgment debt (Rs. 22,182-1-9), the right, title and interest of the judgment-debtor on the following mortgaged properties :—

One anna four pie of mouzah Mahamudpore, with the tolas appertaining thereto, pergunnah Goa, thana Pursa, sub-registry Amnaoor, bearing touzi No. 2554 and Government revenue Rs. 1,452-12-9. The approximate value, as estimated by the decree-holder, is Rs. 8,000.

One anna four pie of mouzah Rasoolpore Mahiuddeen, with the tolas appertaining thereto, pergunnah Kusmur, thana Sonepore, sub-registry Chupra, bearing towji No. 3133 and Government revenue Rs. 890-9-7½ The approximate value, as estimated by decree-holder, is Rs. 2,000.

One anna four pie of mouzah Lodunpore, with the tolas appertaining thereto, pergunnah Kusmur, thana Sonepore, sub-registry Chupra, bearing touzi No. 3047 and Government revenue Rs. 389-8-6. The approximate value, as estimated by the decree-holder, is Rs. 2,000.

NILMANI DASS, Subordinate Judge of Sarun.

(3311—1)

In the First Court of the Subordinate Judge of 24-Pergunnahs.

EXECUTION CASE No. 92 of 1889.

Mouraja Dasi, decree-holder, *versus* Ram Chandra Samanta and Shyama Sundari Dasi, judgment-debtors.

THE property described below will be put up to sale on the 9th December next, at 12 o'clock noon, in the sale-room of the District Judge of 24-Pergunnahs at Alipur, for realization of Rs. 2,812-15 9 and further costs :—

Lot No. 1.—The zemindari right of the judgment-debtors to the extent of four annas in Taluk No. 395 of the 24-Pergunnahs Collectorate towji, pergunnah Ajimabad, Huda Madhubpur *alias* Mamudpur, consisting 19 mouzas, and their right in the rent-paying and rent-free lands within the said taluk. The revenue payable for the whole taluk is Rs. 14,657-13-11 for the entire sixteen annas ; one-fourth of the same is Rs. 3,664-7-10.

The liabilities on the estate are Rs. 2,500 for revenue, Rs. 1,040 for road cess, and Rs. 250 for dâk cess and Rs. 400 due to Kailash Chandra Mandal for satisfaction of a decree.

AMRITO LALL CHATTERJEE, Subordinate Judge.

The 30th November 1889. (3319—1)

Notification.

TO be peremptorily sold by the Registrar of the High Court of Judicature at Fort William in Bengal, in its Ordinary Original Civil Jurisdiction, on Saturday, the 7th day of December next, at the hour of 12 o'clock at noon, pursuant to a decree dated the 25th of March 1887, and the orders dated, respectively, the 18th February 1888 and the 14th of January 1889, of the said Court, made in suit No. 417 of 1885 (wherein Kumar Nilkrishna Deb and another are the plaintiffs and Sreemutty Unnopoorna Dabee is the defendant), the following property belonging to the said defendant, Sreemutty Unnopoorna Dabee :—

All that brick-built messuage, tenement or dwelling-house, together with the piece or parcel of land thereunto belonging, and on part of which the same is erected and built, containing by estimation 6 cottahs, be the same a little more or less, situate at and being No. 32, Nimtollah Ghât Street, formerly No. 46 Nimtollah Ghât Street, in the town of Calcutta, and bounded on the north partly by the land of Guddadhur Gangooly and partly by Nimtollah Ghât Street ; on the south by the land of Kally Bysack ; on the east by a narrow land leading out to Nimtollah Street, which separates these premises from the house of Nilmony Bannerjee ; and on the west by the Government drain.

The abstract of title and conditions of sale may be seen at the Office of the Registrar, High Court, Original Jurisdiction, and at the Office of Messrs Swinhoe and Chunder, Attorneys for the plaintiffs, any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Swinhoe and Chunder, Plaintiffs' Attorneys.

Calcutta, High Court, Original Jurisdiction, the 27th November 1889. (3315—1)

For sale in the interests of Government.

A PAIR of (2) two-ton steam derricks by Selig, Sonnenthal and Company, Victoria Street, London—neither used—and each complete with all fittings, in good order, 70-foot jibs—double cylinder engines ; vertical boilers acting as counterpoises. The whole under perfect control of one man, and specially constructed for easy removal from job to job. Admirably suited for use on a wharf or ship building yard.

Also on the same account, a new portable steam-pile driving machine, complete with boiler, trolley, framing, ladder and winch on wheels. To drive 25-foot piles. Weight of monkey, 14 cwts.

The above can be delivered at the Port of Gopalpur. For price and any further particulars apply to the undersigned.

W. C. DEMORGAN, Executive Engineer, Rushikulya Division, Dogam, *vid* Aska, Ganjam District, Madras Presidency.

Notification.

THE undersigned begs to announce that the General Power-of-Attorney given by him in favour of Satish Chandra Mukherjee, late Sudder Naib of Maldwar Estate, and others, has been revoked to such an extent that no actions done by the said Satish Chandra Mukherjee on behalf of the undersigned under that power will be binding on the estate from the date of his removal from the service, the 21st November 1889.

DOORGA DAS BAGCHEE, Manager,
Maldwar Estate, Dinagepore.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of BHEEKUN KHAN *alias* MOUTHADAR ALI KHAN, an insolvent.

On Monday, the 18th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

H. C. Chick, Attorney. (3321—2)

In the matter of AUGUSTUS WALL HOFF, an insolvent.

On Tuesday, the 19th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3322—2)

In the matter of CHARLES HILBY, an insolvent.

On Monday, the 18th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

W. F. Gillanders, Attorney. (3323—2)

In the matter of BHODOO KHAN, an insolvent.

On Friday, the 22nd day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3324—2)

In the matter of SHAIK SOLEEMUDDIN, an insolvent.

On Monday, the 25th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3325—2)

In the matter of SHAIK SOLEEMUDDIN of No. 20-1, Goorees Mah's Lane in the town of Calcutta, a dealer in vinegar, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Monday, the 25th day of November last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3326—1)

In the matter of AUGUSTUS WALL HOFF of No. 95 Bowbazar Street in the town of Calcutta, Engineer in the employ of the India General Steam Navigation Company, Limited, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 19th day of November last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person, (3327—1)

In the matter of BHODOO KHAN of No. 22, Alleemuddin's Lane, Calcutta, late a Gomastah in the service of Assuruddy Khan, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Friday, the 22n[illegible] day

of November last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3328—1)

In the matter of CHARLES HILEY, formerly residing at 52, Wellesly Street in the Town of Calcutta, Merchant and Agent, carrying on business under the style or firm of Hiley and Company. The said Charles Hiley, from the year 1885 to 1887, carried on business at 54 and 55, Radhabazar in the said town of Calcutta as Merchant and Agent under the style or firm of Hiley and Company, afterwards and down to February 1888 at 51, Ezra Street, afterwards and down to April 1888 carried on business at 7, Parsi Church Street in partnership with Kedar Nursing Rana an ex-General in the Nepalese Army, as Merchants and Agents under the said style or firm of Hiley and Company, afterwards and down to 31st December 1888 at 19, Lower Chitpore Road, afterwards down to May 1889 at No. 7, Swallow Lane in Calcutta aforesaid, subsequently for some time temporarily residing at Chandernagore and Ranapunje, but at present a prisoner for debt in the Presidency Civil Jail, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 18th day of November last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

W. F. Gillanders, Attorney. ((3329—1)

In the matter of BHEEKUN KHAN *alias* MOUTHABAR ALI KHAN, formerly residing at No 24, Emambaree Lane, in the town of Calcutta, but at present a prisoner for debt in the Presidency Jail, lately a Darogah in the service of the ex-King of Oudh, an insolvent.

Notice that the potition of the said insolvent seeking the benefit of the Act XI Vic, Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 18th day of November last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

H. C. Chick Attorney. (3330-1)

In the matter of FRANCIS CHRISTOPHER PALLACHI, an insolvent.

On Saturday, the 4th day of September last, it was ordered that Saturday, the 11th day of January next, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

S. J. Leslie and Son, Attorneys. (3331-2)

In the matter of T. C. PALLACHI, an insolvent.

On Saturday, the 3rd day of August last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

S. J. Leslie & Son, Attorney (3332—1)

In the matter of RAMDOYAL GHOSE, an insolvent,

On Saturday, the 9th day of September last, it was ordered that Saturday, the 11th day of January next, be appointed for the further hearing of the matters of the petition of the said insolvent, and unless on that day cause be shown to the contrary, the said insolvent be entitled to be discharged personally as well as to his after-acquired property from the demands of all the creditors whose names are inserted in the order ; that is to say, Sonud Coomar Banerjee, Ram Chand Chatterjee, Prosonno Coomar Law, Sreemutty Netto Kaly Dabee, administratrix to the estate of the late Nogendro Nath Banerjee, deceased, Beliary Lall Mookerjee, Sib Chunder Banerjee and Ram Chand Chatterjee.

Insolvent in person. (3333—2)

In the matter of MADHOOSOODAN SHAW, an insolvent.

On Saturday, the 23rd day of November last, it was ordered that the hearing of the matters of the petition of the said insolvent be adjourned to Saturday, the 7th day of December instant, that the said insolvent do then personally attend before this Court at the hour of 11 o'clock in the forenoon to be examined before the said Court, and it was further peremptorily ordered that the said insolvent do, on or before the said 7th day of December instant, bring in and deliver over to Albert Birmingham Miller, Esq, the Official Assignee of this Court, and the Assignee to the estate and effects of the said insolvent, all his books of account.

R. K. Goho, Attorney. (3334—1)

Chief Clerk's Office, the 3rd day of December 1889.

Insolvency Notice.

NOTICE is hereby given that the undermentioned Dividends are lying unclaimed :—

Estate WILLIAM NICHOLLS AND OTHERS (NICHOLLS & Co.), Insolvents.

No.	NAME OF CREDITOR.	Amount of claim.	3rd Dividend at As. 4-9 per cent.
		Rs. A. P.	Rs A. P.
29	Alexander Prentice	17,276 3 5	81 4 7

Estate BANNA CHAND AND SODASOOK, Insolvents.

			1st Dividend at Rs. 11 per cent.
1	Soorutram	2,274 4 9	250 2 9

Estate PORMESSUR KHAN AND OTHERS (PORMESSUR KHAN & Co.), Insolvents.

			1st Dividend at Rs. 9 per cent.
	Creditors of the firm of Pormessur Khan and Debendro Khan.		
1	Rameesurnauth ..	850 0 0	77 6 5
17	Bissessury Dassee and Nundo Ranee Dass, Executrixes to the estate of Surbo Chunder Khan, deceased ...	886 14 3	79 13 1
28	Abdool Kader Issahhoy ...	581 5 6	52 5 3
30	Roghoo Nauth Dass ..	765 4 0	68 6 9
41	C. Ternvangadatha Chetty ..	691 5 9	62 3 7
92	Alladi Money Dassee	1,500 0 0	135 13 0
	Creditors of the firm of Pormessur Khan & Co.		
13	Hajee Talay Mahomed and Issay Salay Mahomed ...	678 7 9	61 1 0

(3312—1) A. B. MILLER, Official Assignee.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	10th Dec. ..	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets)	9th ,, ...	Ditto.
Mauritius, Mahé (Seychelles), Mayotte, Nossi Be and Réunion.	10th ,, ...	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.	10th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	16th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	16th ,, ...	Ditto.
Colombo	11th ,, ...	Per P & O. steamer *Bengal*.
Straits, China and Japan ...	6th ,, ...	Per str. *Japan*
Rangoon and Moulmein ...	10th ,, ..	Do. *Rajpootana*.
Ditto ditto ...	6th ,, ...	Do. *Kistna*.
Akyab, Kyaukpyu, Sandoway and Rangoon.	11th ,, ..	Do. *Pachumba*
Port Blair	12th ,, ...	Do. *Maharani*.
Akyab, Kyaukpyu, Sandoway and Rangoon.	4th ,, ...	Do. *Euphrates*.
Adelaide, Melbourne, Sydney and Brisbane.	9th ,, ...	Do. *Narbudda*.
Madras, Colombo, Straits and China.	11th ,, ...	Do. *Niobe*.

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half-anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 6-30 P.M., and late letters and papers will be received up to 7 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and foreign letters and papers fully prepaid, bearing an extra stamp of four annas, will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS, Offg. Presidency Postmaster
General Post Office, the 3rd December 1889.

Unclaimed Letters held in the Calcutta General Post Office on 3rd December 1889.

Anderson, D. G. A.
Dickson, L. F.
Duke, L. V.
Howman, A. H.
Schvartz, L.
Stephens, Mrs.
Wroughton, W. R. & Co.

Letters marked Care of "Post Office."

Allchin, J.
Anderson, W.
Atkinson, F. S.
Bain, Donald.
Barker, F. W.
Bather, H. R.
Baxter, Mrs.
Beeston, R. C.
Belitaki, R.
Bennett, J. J. T.
Berkeley, C. M.
Boland, J.
Bolton, J. M. L.
Bruce, R G.
Carrapaett, Mr.
Carpendale, W. M.
Claudius, Mrs. R. B.
Comar, Mrs. A.
Corfuld, Capt.
Courage, R.
Cox, Charles.
Crawford, Mrs. L
Curran, Miss M. A.
Davis, Mrs. G.
Deane, Miss Jewell
DeJersey, J. E.
Doughty, Fred.
Duff, George.
Edwards, A. B.
Elliston, Major
Filleul, Rev. S E. V.
Fisk, F M.
Fletcher, Neil.
Fowler, Miss.
Fraiser, H. C.
Galbraith, John.
Godwin, George.
Goldberry, M.
Greve, R. C.
Hamilton, J. R.
Hargreaves, Miss H. M.
Harper, A.
Hawksworth, Mrs.
Herklotts, A.
Hewett, A. B.
Hodwil, A.
Hulton, R. E.
Hunter, A. F.
Jackson, Mrs. C. E.
Johnson, Pte. W.
Keane, J. J.
Leblan, Geo.
Lightfoot, Sydney.
Livermore, H. A.
Lloyd, Willis.
MacBrayne, L.
Madden, J. H.
Maitland, A.
Malone, P. J.
Marlly, Chas. Homan.
McAdoo, Mr.
McKenzie, Mrs D.
McNair, Miss.
Meyer, A. T.
Mitchel, Mrs. D.
Nicolaieff, Alex.
Partridge, Guard.
Percival, Percy.
Rancourt, E. DeM.
Ray, F.
Rennard, J. R.
Revie, S.
Rie, Paul.
Robins, J.
Rubio, Phil C.
Ryder, Mr.
Sander, C J.
Saupin, E.
Shrewsbury, Miss.
Sisam, Rev. W. B.
Smart, O. G
Smith, M. O.
Smith, Crawford.
Stebbing, Capt. A. E.
Stevens, John.
Thompson and Co.
Tomkyns, Geo.
Waddell, Alex.
Wallace, Henry.
Walter, F.
Westmacott, H. H.
Williamson, C.
Wood, E. F. B.
Woodhouse, G.
Woolcombe, Capt. C. L.
Young, W.

Registered Letters.

Bennett, J. J. T.
Eglinton, C. A.
Guiseppe, Celestini.
Hulton, R E.
Jackson, Mrs. C. E.
MacLeod, D. J.
Madden, J. H.
West, P. H.
White, J.

Unclaimed Letters held in the Barrackpore Post Office on the 2nd December 1889.

Achura, Mrs. T. H.
Fergusson, H. F,
Ferrell, Sergt.
Gerry, W.
Haswell, N.
Howatson, F. P. A.
King, Peter. W.
Presgent, Mr.
Wood, Jullean (Gunner.)

JOHN OWENS,
Offg. Presidency Postmaster, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 22nd November 1889.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirati.	Entrance from Ganges ...	5 3	
	Thence to Nurpur	3 0	Tiktikipara.
	From Nurpur to Jungipur ...	3 0	Kancopur.
	,, Jungipur to Berhampur	3 9	Koolgachi
	,, Berhampur to Cutwa ..	3 0	Pilkhana.
	,, Cutwa to Nuddea	5 9	Nidoy.
Bhyrub-Jelinghi.	Entrance from Ganges ...	18 0	
	Thence to Akriganj	9 0	
	Akriganj to junction of the Bhyrub and Jelinghi ...	5 0	Junction
	Thence to Patkabari	7 0	Patkabari.
	Patkabari to Nuddea	6 6	Goghatta.
Matabanga.	Entrance from Ganges ...	5 6	
	Thence to Chuypara	2 6	Jamalpur.
	From Chuypara to Shikarpur	5 9	Megna.
	,, Shikarpur to Boalia ...	5 3	Shampur.
	,, Boalia to Chuadanga ..	6 0	Sialmari.
	,, Chuadanga to Kissengani and Hanskhali...	6 0	Bastupur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A. M.	Feet	Feet.	
Ganges.	Sahebganj ...	24-11-89	6	3 58	71 58	
	Rampore Boalia	23-11-89	12	5 56	47·56	
	Entrance of Bhagirati	24 11-89	7	8·45	53 76	
	Entrance of Bhyrub-Jelinghi	24-11-89	...	10·58	48·94	
	Entrance of Matabanga.	23-11-89		6·88	...	
Bhagirati Jelinghi	Berhampur ...	25-11-89	12	7·00	40·79	
	Kishnaghur ...	22-11-89		10·20	19·09	
Matabanga	Saroopgunge ...	23-11-89	6	10·75	16·05	
	Hanskhali ...	22-11-89	...	10 70	21·55	

PURNA CHANDRA BOSE,
for Exe. Engr., Nuddea Rivers Division.
Berhampore, the 25th November 1889.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 29th November 1889.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirati.	Entrance from Ganges ...	4 3	On bar entrance practically closed.
	Thence to Nurpur	3 0	Tiktikipara.
	From Nurpur to Jungipur ...	2 9	Kulgachi.
	,, Jungipur to Berhampur	3 0	Lalbagh.
	,, Berhampur to Cutwa ..	2 9	Pilkhana.
	,, Cutwa to Nuddea ...	3 9	Nidoy.
Bhyrub-Jelinghi.	Entrancefrom Ganges ..	16 0	
	Thence to Akriganj	10 0	
	Akriganj to junction of the Bhyrub and Jelinghi ...	4 6	Junction.
	Thence to Patkabari	6 6	Lalnagore.
	Patkabari to Nuddea	6 6	Bourhooda.
Matabanga.	Entrance from Ganges ..	4 9	
	Thence to Chnypara	1 9	Jamalpore.
	From Chnypara to Shikarpur	4 9	Megna.
	,, Shikarpur to Boalia ...	4 3	Shampore.
	,, Boalia to Chuadanga ..	5 6	Sialmara.
	,, Chuadanga to Kissengani and Hanskhali ...	5 9	Bastupore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges	Sahebganj ...	30-11-89	6	2·02	70 93	
	Rampur Boalia	30-11-89	12	5·31	47·31	
	Entrance of Bhagirati	30-11-89	7	7·60	52·91	
	Entrance of Bhyrub-Jelinghi	30-11-89	...	10·25	48·61	
	Entrance of Matabanga	30-11-89	..	5 42	...	
Bhagirati	Berhampur ...	2 12-89	12	6 16	39·95	
Jelinghi ...	Kishnaghur ...	29-11-89	..	8·08	16·97	
	Surupganj ...	30-11-89	6	7 58	11·88	
Matabanga	Hanskhali ...	29-11-89	...	8·3	10 18	

C. E. LIVESAY, C.E.,

Exe. Engr., Nuddea Rivers Division

Berhampore, the 2nd December 1889.

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ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

Meteorological Office, Bengal, the 17th March 1886.

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JOHN ELIOT, M.A., *Meteorological Reporter to the Govt. of Bengal.*

CALCUTTA, the 26th August 1875.

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H. A. D. PHILLIPS,

Under-Secy. to the Govt. of Bengal.

The 24th November 1886.

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C. CUTHBERTSON,

Offg. Under-Secy. to the Govt. of Bengal.

The 2nd December 1889.

[REGISTERED No. 29.]

No. 49 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, DECEMBER 4, 1889.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

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LIBERALITY OF BABU LUCHAND DILSUKRAJ.

Dated Calcutta, the 28th November 1889.

From—H. J. S. COTTON, Esq., Offg. Secretary to the Government of Bengal, Municipal Department,

To—The Commissioner of the Orissa Division.

I AM directed to acknowledge the receipt of your letter No. 386S.G., dated the 9th November 1889, in which you report that with a view to remove the inconvenience at present suffered by pilgrims owing to the absence of a suitable rest-house at the place where they land in the district of Cuttack on their way to Puri, Babu Luchand Dilsukraj, a Marwari gentleman of Calcutta, has made the munificent gift of Rs. 8,000 for the construction of a masonry rest-house, and has also presented the iron girders and rafters required. It is the donor's intention that the building, which is now in course of construction, should be placed under the charge of the Magistrate of Cuttack.

2. In reply, I am directed to say that the Lieutenant-Governor has much pleasure in acknowledging the liberality of Babu Luchund Dilsukraj, and to request that the thanks of Government may be conveyed to him. The building will, as proposed, remain under he charge of the Magistrate of the district.

This letter will be published in the *Calcutta Gazette*.

SCHOOL FOR MODERN ORIENTAL STUDIES, LONDON.

The 2nd December 1889.—The following correspondence regarding a school for Modern Oriental Studies established by the Governing Body of the Imperial Institute is published for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

No. 89, dated India Office, London, the 22nd August 1889.

From—Her Majesty's Secretary of State for India,
To—His Excellency the Most Hon'ble the Governor-General of India in Council.

MY LORD MARQUIS,—I transmit, for the information of His Excellency in Council, copy of a letter from the Imperial Institute, regarding a school for Modern Oriental Studies established by the Governing Body of that Institute.

2nd July 1889.

2. Copies of the printed statement of particulars referred to in Sir F. A. Abel's letter are also forwarded.

No. $\frac{42}{14}$, dated 2nd July 1889, 1, Adam Street, Adelphi, W.C.

From—SIR F. A. ABEL, Secretary of the Imperial Institute of the United Kingdom, the Colonies and India,
To—The Under-Secretary of State for India, India Office.

I HAVE received the instructions of His Royal Highness the President of the Institute to request that you will be so good as to bring to the notice of the Secretary of State for India in Council the accompanying statement of particulars respecting a "School for Modern Oriental Studies" which has been established by the Governing Body of the Imperial Institute, in co-operation with the Councils of University College and King's College, London, with the object of supplying the requirements of those seeking official employment, and of officials holding appointments, in connection with which a practical knowledge of one or other of the Modern Oriental Languages is indispensable or desirable.

It has been represented to the Governing Body of the Institute that the tuition and facilities to be afforded by the School, which it is intended should correspond in character to those provided by important State Modern Oriental Schools in Germany, France, and Austro-Hungary, will be, in many directions, of great assistance and value, not only to those seeking employment or holding appointments in the Indian Civil Service, but also to natives.

The languages to be dealt with in the school comprise, in Division I, Sanskrit, Bengali, Hindi, Hindustani, Tamil, Telugu, Punjabi, Pali, Marathi, Gujarati, Arabic and Persian; and, in Division II, Colloquial Arabic, Chinese, Burmese, Modern Greek, Colloquial Persian, Japanese, Russian, Turkish, Malay, and Swaheli.

I am instructed to express a hope that Lord Cross may deem it desirable to cause measures to be taken for officially directing the attention of the Government of India to the existence of the new school of Modern Oriental Studies, and to afford it such official recognition as may be in his power to bestow.

School for Modern Oriental Studies established by the Imperial Institute of the United Kingdom, the Colonies and India in union with University College and King's College, London.

THE Commercial and Official classes in the United Kingdom, whose pursuits entail either temporary residence in, or visits to, Oriental Countries and communion or correspondence with the natives of those Countries, have long experienced the want of facilities which might be afforded by a sufficiently comprehensive public Institution, where a practical and colloquial acquaintance with the more important Modern Oriental Languages might be acquired.

In France, Germany, and Austria-Hungary, there exist Institutions of magnitude and importance, for affording instruction in the spoken and written Oriental dialects and in matters relating to the history, commerce and political economy of the Countries in which those languages are spoken.

In France, the School of Living Oriental Languages, which was founded nearly 100 years ago, receives from the State the free use of a large building and a grant of over £6,000 per annum; gratuitous instruction is there given in the Chief Modern Oriental Languages, and a commercial section has recently been added to it by the Minister of Public Instruction.

The Imperial Oriental Academy of Vienna has long been of world-wide celebrity and has greatly contributed to the extension of commerce in Austria-Hungary, whilst in Berlin, the Imperial German School of Living Oriental Languages, established a year ago upon a very important footing, has already received considerable development. This school is supported by an annual subvention of £3,600, and the tuition there is entirely gratuitous.

Although the scope of action of the Imperial Institute, as defined by its Charter, does not embrace the exercise of actual educational functions, its Governing Body has considered that the creation and development of an organisation for providing, in the United Kingdom, the important aid to the Official and Commercial sections of the community which is furnished to Continental Nations by such establishments as above named, might prove a work of considerable utility.

There have existed at University College and at King's College, since their foundation, Professorships of certain Oriental Languages; the Indian School of University College on the one hand, and the Oriental section of King's College on the other, have accomplished useful work in the preparation of candidates for the Indian Civil Service and other Government Departments, by affording facilities for the study of some of the Eastern Languages.

The Committee of the Institute, having met with a cordial response from the Councils of the two Colleges, to a proposal to consolidate the work of this nature now being performed there, and to bring it into harmonious working with a scheme for affording practical instruction in other important Oriental Languages, now desire to direct attention to the results of a careful consideration of the whole subject by a Special Committee, appointed by them for that purpose, which includes representatives of the Councils of University and King's Colleges, and of which the following are the members:—

Sir Frederick Abel, C.B., D.C.L., D.Sc., F.R.S. (Chairman).
Col. Sir Edward Bradford, K.C.S.I.
Sir Francis Dillon Bell, K.C.M.G., C.B.
Col. Sir Charles Wilson, R.E., K.C.B., K.C.M.G.
Sir Thomas Wade, G.C.M.G., K.C.B.
Maj.-Gen. Sir Frederic Goldsmid, K.C.S.I., C.B.
Sir Philip Magnus.
Major C. M. Watson, R.E., C.M.G.
Sir George Young, Bart., LL.D. ... ... } Nominated by the Council
Professor Henry Morley, LL.D. ... ... } of University College.
The Rev. Henry Wace, D.D. ... ... } Nominated by the Council
Professor R. K. Douglas ... ... } of King's College.

Arrangements have been completed by this Committee and approved of by the Governing Bodies of the Imperial Institute and of the two Colleges, for the organisation of a School in London, designed both for giving instruction in Modern Oriental Languages and also for the pursuit of studies relating to the history, literature, commercial and physical geography, political economy and the natural and industrial resources of the countries and districts in which the various languages are used.

It is in contemplation to arrange for the delivery of special lectures or courses of lectures from time to time, in connection with the school, by Experts or Specialists, in any of the foregoing subjects.

This school will be carried on under the immediate direction of the Committee above specified.

The classes which the "School of Modern Oriental Studies" comprises, are divided under two Heads.

Division I—Includes classes for all Oriental Languages especially required by students qualifying for examinations for the Indian Civil Service, the instruction being of the same character as that provided for some time past at University College and at King's College.

These classes will, from the commencement of the Autumn Term of 1889, be continued at University College, and will be conducted under regulations common to the other classes which combine with them to constitute the General School.

This division includes instruction in Sanskrit, Bengali, Hindi, Hindustani, Tamil, Telugu, Punjabi, Pali, Marathi, Gujarati, Arabic and Persian.

Division II—Consists mainly of classes for Modern Oriental Languages other than the Indian Languages.

The courses of tuition will be of a practical rather than of an academic character; they will have particular reference to commercial and official requirements and to the facilitation of colloquial intercouse with natives of Oriental Countries.

It is in contemplation, so soon as the number of students warrants the expenditure, to secure the services of native readers and teachers of conversation in connection with the classes of this division.

The languages to be taught in Division II comprise Colloquial Arabic, Modern Greek, Colloquial Persian, Russian, Turkish, Chinese, Burmese, Japanese, Malay and Swaheli.

The classes under this division will be conducted at King's College, where arrangements will also be made for the establishment of evening classes.

The names of Instructors and the places where various classes will be held are given below.

There will be three terms, of about ten weeks, in each year, as follows:—
Autumn term—Commencing about the beginning of October.
Spring term—Commencing about the middle of January.
Summer term—Commencing early in May.

The School will open with the Autumn Term of 1889.

A fee of three Guineas per term will have to be paid, in advance, by each student for each language taken up for instruction. This payment will entitle the student to the use,

within the Colleges, of text books, dictionaries, and works of reference required in connection with the particular language taught, and to the use of all the facilities which it is proposed to secure in the development of the school.

Accommodation will be provided to enable students to pursue their studies at hours when the classes are not held.

The Libraries of both Colleges will be open to students in any of the classes of the school during the usual hours of study.

Intending students should communicate with the Organising Secretary at the Offices of the Imperial Institute, 1, Adam Street, Adelphi, London, W. C., where the registration of students will take place, and where all information regarding the school will be supplied.

F. A. ABEL,

June 1889. *Secretary of the Imperial Institute.*

DIVISION I.

Held at University College, London.

Languages.	Names of Professors or Lecturers.
Sanskrit	C. Bendall.
Bengali	J. F. Blumhardt.
Hindi	J. F. Blumhardt.
Hindustani	J. F. Blumhardt.
Tamil	J. Bradshaw.
Telugu	
Punjabi	
Pali	T. W. Rhys Davids, LL.D. Ph.D.
Marathi	H. Chintamon.
Gujarati	S. A. Kapadia, M.D., L.R.C.P.
Arabic	C. Rieu, Ph.D. / H. A. Salmoné.
Persian	C. Rieu, PH.D.

DIVISION II.

Held at King's College, London.

Languages.	Names of Professors or Lecturers.
Colloquial Arabic ...	The Rev. Dr. J. L. Sabunjie.
Chinese	R. K. Douglas.
Burmese	General Ardagh.
Modern Greek	M. Constantinides.
Colloquial Persian	Sir Frederic Goldsmid.
Japanese	F. V. Dickins, M.B., B.SC.
Russian	N. Orloff, M.A.
Turkish	Charles Wells, Ph. D.
Malay	
Swaheli	*Archdeacon Farler.**

* *The Committee is in communication with this gentleman.*

WITHDRAWAL OF THE GILCHRIST SCHOLARSHIP.

The 2nd December 1889.—The following correspondence regarding the withdrawal of the Gilchrist Scholarship is published for general information.

P. NOLAN,

Secy. to the Govt. of Bengal.

No. $\frac{10}{542}$, dated Calcutta, the 23rd November, 1889.

From—J. P. HEWETT, Esq., Under-Secretary to the Govt. of India, Home Dept.,
To—The Secretary to the Government of Bengal, General Department.

WITH reference to the correspondence ending with Home Department Circular No. 5—200-209, dated 18th June, 1888, I am directed to forward the accompanying copy of a despatch* from Her Majesty's Secretary of State, and of its enclosures, and to request that the decision of the Gilchrist Educational Trustees, as conveyed therein, to withdraw, after the award which may be made on the results of the next examination (January 1890), the scholarship hitherto offered annually to youths in India and Ceylon, may be made known to the public.

* No. 102 (Public—Educational), dated 12th September, 1889.

No. 102 (Public—Educational), dated India Office, London, the 12th September, 1889.

From—The Right Hon'ble Viscount Cross, G.C.S.I., Her Majesty's Secretary of State for India,

To—His Excellency the Most Hon'ble the Governor-General of India in Council.

With reference to the despatch from Your Excellency's predecessor in Council, No. 5, dated the 15th of May, 1888, I transmit, for the information of Your Excellency in Council, copy of a letter from the Gilchrist Educational Trust, with its enclosures, stating that the scholarship hitherto offered annually to youths in India and Ceylon will be withdrawn after the next award, and communicating the decision of the Trustees as to the offer of an annual scholarship to the Universities of Calcutta, Madras, and Bombay in rotation, and of another scholarship in every third year to the Universities of Punjab and Allahabad jointly, each tenable in Europe for three years by Natives of India.

Dated 14th August, 1889, with three copies of printed enclosures.

2. I shall be glad to receive at an early date any observations which Your Lordship in Council may have to make on this subject, especially as regards the provision by the Government of India of free passages for the scholars, which I presume you will not object to continue.

No. J. & P. 1399—89, dated Westminster Abbey, S. W., the 14th August, 1889.

From—Henry A. Papps, Esq., Secretary, Gilchrist Educational Trust,

To—The Right Hon'ble the Secretary of State for India.

I have the honour to inform you that the Gilchrist Trustees have decided to withdraw the scholarship hitherto offered annually to youths in India and Ceylon, after the award which may be made on the results of the Matriculation Examination of the University of London, which will be held in January next (1890), and I have to request that Your Lordship will cause this information to be published as soon as may be convenient for the benefit of all whom it may concern in India. Arrangements are being made for a separate scholarship for Ceylon.

I have further to inform Your Lordship that, after careful consideration of the opinions expressed by the heads of numerous Educational institutions in India, the Trustees have decided to offer an annual scholarship of the value of £200 per annum, tenable for three years in Europe, to the Universities of Calcutta, Bombay, and Madras in rotation, and a similar scholarship every third year to the Universities of Allahabad and Punjab jointly.

To carry this intention into effect, the Trustees have, with the advice and assistance of Educational Authorities in England and in India, prepared a scheme with rules and regulations (copies of which are sent herewith), and they propose to forward these direct to the abovenamed Universities for their approval, and for their consent to carry out those portions of the scheme which may devolve upon them.

The Trustees also hope to be assured that in this scheme they will have the approval and co-operation of the Secretary of State and also of the Government of India to whom they ask Your Lordship to communicate this letter with the respectful request that that Government will, as heretofore, pay the expenses to England of the annual Gilchrist Scholar, and also of the additional scholar every third year, the Gilchrist Trust undertaking, also as heretofore, to provide for the return passages of all the scholars who fulfil the conditions of their scholarships.

GILCHRIST INDIAN SCHOLARSHIPS.

Draft Regulations.

1. Three scholarships, the cost of which will be defrayed by the Gilchrist Trust, will be at once established, tenable in Europe by persons who are natives of India [within the meaning of section 6* of the Statute 33 Vict., Cap. 3], or of the "Native States" of India. The scholarships will be given in rotation to the Universities of Calcutta, Bombay, and Madras in the manner and on the conditions set forth in the scheme.

2. A fourth scholarship will be given every third year on like conditions to the Universities of Punjab and Allahabad jointly.

3. Each scholarship will entitle the holder to an allowance of £200 per annum, payable from the date of his arrival in England, and will be tenable for three years. No candidate should be more than 22 years of age. Each candidate to whom a scholarship may be awarded will be required to proceed to England within a reasonable period from the date of his selection, and to reside in Europe for a period of three years, unless compelled to return sooner by ill-health, or some other cause, which may seem sufficient to the Gilchrist Trustees.

4. [It is hoped that] each scholar will be provided, as heretofore by the Government of India, with a free passage to England. The Gilchrist Trust will provide a return passage

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* The provision in the section is as follows:—"that for the purpose of this Act the words 'natives of India' shall include any person born and domiciled within the dominions of Her Majesty in India, of parents habitually resident in India and not established there for temporary purposes only; and that it shall be lawful for the Governor-General in Council to define and limit from time to time the qualification of natives of India thus expressed."

at a cost not exceeding £50, provided that the scholar fulfils the conditions of his scholarship. But the scholar will not be entitled to claim any difference between the actual cost of passage and the amount abovenamed.'

5 Each scholar will be required to bind himself by a written engagement to submit to such regulations as may from time to time be framed by the Gilchrist Trustees for the guidance of the scholars.

6. Each University will nominate in the manner laid down in the scheme. Probably the results of the examinations of the three preceding years will be a sufficient guide to the University in making the selection. But it will be open to each University to consider whether for the purpose of such selection a special examination should be held, although the Trustees hope that this will be avoided, if possible. If a special examination is held, the regulations which the University concerned may propose to lay down in regard thereto should be submitted for the previous approval of the Gilchrist Trustees, the necessary arrangements for the conduct of the examinations being made under the orders of the University authorities. It is, however, desirable that the examinations, if any, should be held at such a time (probably not later than the month of June in each year) as will afford the successful candidate a sufficient interval to complete his arrangements and to reach England in time for the Autumn term at the Universities and Colleges. The candidates for the special examinations, when such examinations are held, must be young men of proved ability, and will be selected by the Vice-Chancellor on the report of the Syndicate or governing body, who will in their turn be guided by the opinion of the Professors and Examiners. The candidates for these examinations or the persons elected as scholarship-holders on the results of the ordinary University examinations must in all cases be graduates of the University not more than 22 years of age, who are willing with the consent of their families to proceed to England in order to complete their education in Science, and will be required to satisfy the Vice-Chancellor as to their good conduct, knowledge of the English language, and physical capacity to undergo the course of life and study which they will have to follow in Europe. The tenure of the scholarships will be strictly dependent on good conduct in Europe, and will be conditional on satisfactory progress being made in study. The Gilchrist Trustees reserve to themselves the entire right of deciding on this point, as on all questions relating to the tenure of the scholarships.

A copy of the regulations should be given to the selected candidate, before the scholarship is finally awarded to him, in order that he may know what he is undertaking before he leaves India. On the award of the scholarship being made, the authorities of the University should communicate the name and address of the selected candidate to the Secretary of the Gilchrist Trust, 4, the Sanctuary, Westminster, London; and also, when the selection is made by examination, the number and names, &c., of the candidates from whom the selection was made.

RULES FOR GILCHRIST INDIAN SCHOLARS IN ENGLAND.

(1). Every scholar shall, on reaching England, at once present himself at the Office of the Gilchrist Trust and report his arrival. He shall be provided with an official certificate of identity signed by the Registrar of the University by whom he is selected, or by a Secretary or Under-Secretary to Government.

(2) Every scholar shall on arriving in England, or at latest within four weeks from his arrival, submit, for the approval of the Gilchrist Trustees a statement showing the general course of study he proposes to follow; and specifying the University or College to which he proposes to proceed. After consideration of such statement, the Trustees will decide at what University or Science or Technical College in Europe the scholarship shall be tenable, and will prescribe the course to be gone through and the degree or diploma to be obtained. Every scholar shall at once take steps to enter himself at the University or College which the Trustees shall have approved The course finally prescribed by the Trustees shall not be changed without their sanction

(3). Every scholar shall at the end of each University term send to the *Secretary* of the Gilchrist Trust a certificate from the proper College or University authority, showing that his residence, conduct, and progress in study have been satisfactory during the term.

(4). Every scholar shall at all times obey such instructions as he may receive from the Gilchrist Trustees

(5). Subject to a due compliance with the above conditions, the allowance, at the rate of £200 a year for three years, will be paid quarterly, in advance, by the Gilchrist Trust, commencing from the date when the scholar reports his arrival in England.

(6). Every scholar will forfeit his scholarship who, not being disabled by illness or prevented by any other cause which the Gilchrist Trustees may consider sufficient, fails to complete a residence of three years in Europe, or who is guilty of misconduct or disregard of the orders of the Gilchrist Trustees. If a scholarship be forfeited, the scholar will lose his claim to a free return passage to India.

The Trustees reserve to themselves the power of dealing with all cases unprovided for in the foregoing Rules and Regulations.

The foregoing scheme shall be subject to revision from time to time; the Trustees reserving to themselves the power of altering the conditions of the scholarships, or of altogether withdrawing them if they deem it expedient to do either. But no change will be made in such a manner as to affect the interests of students already appointed to scholarships, or in any case without twelve months' notice.

GILCHRIST INDIAN SCHOLARSHIPS.

Draft Scheme, June 1889.

1. The Ceylon scholarship to be separated from the Indian scholarships.

2. The Indian scholarships to be raised to £200 a year, and to be tenable for three years at any University or any Science or Technical College in Europe (approved by the Trustees in each case), on condition that the scholar shall undertake to go through the course and pass the examinations necessary for obtaining a definite Science degree or diploma (prescribed by the Trustees in each case).

3. The Matriculation Examination of the London University to be no longer the test examination for the Gilchrist Indian scholarships.

4. Three scholarships to be given in rotation to the Universities of Calcutta, Bombay, and Madras.

5. The University to nominate the Gilchrist Scholar from among the more distinguished graduates of the three preceding years. Of these, the graduate to be selected who has done especially well in Science or Mathematics, and is desirous of pursuing—and most likely to benefit by—a further course of scientific study in Europe. Provided that no person holding a Government of India scholarship, tenable in England, shall be eligible.

6. A fourth scholarship to be given every third year on like conditions to the Universities of Punjab and Allahabad jointly, leaving the choice between the candidates whom these two Universities may nominate to a responsible official in India (either the Viceroy himself or his Home Secretary, for example).

7. In arranging a rotation for the three older Universities, it would be well to avoid giving to either of them a Gilchrist scholarship in the same year as a Government scholarship. This can readily be accomplished for the first few years at all events by adopting the following rotation :—

ROTATION OF SCHOLARSHIPS.

Government (as stated by Sir A Macpherson.)					Gilchrist (Proposed).
Allahabad Madras	1889	...	...	...	
Punjab Calcutta	1890	...	...	...	
Bombay Allahabad	1891	...	...	...	Calcutta.
Madras Punjab	1892	...	...	...	Bombay.
Calcutta Bombay	1893	...	...	...	Madras.
Allahabad Madras	1894	...	...	...	Calcutta.
Punjab Calcutta	1895	...	...	...	Bombay.
Bombay Allahabad	1896	...	...	...	Madras.
Madras Punjab	1897	...	...	...	Calcutta.

The scholarship to the Universities of Punjab and Allahabad would unavoidably be given occasionally in the same year as a Government scholarship to one or other of these Universities. The first scholarship to Punjab and Allahabad, as well as the first to Calcutta, may be given in 1891.

8. Professor James Stuart, M. P., one of the Gilchrist Trustees, proposes personally to see each Gilchrist Scholar from India as soon as possible after he has reported his arrival at the Office of the Trustees, and to advise him upon the course he may propose to pursue, and the University or College to be selected for this purpose, with a view to obtaining the requisite Science degree or diploma. On receiving Professor Stuart's report and advice, the Trustees will prescribe what this course and degree or diploma shall be in each case.

No 190Mne., dated Calcutta, the 2nd December 1889.

THE following report of the 10th quarterly inspection of the Dock Works at Kidderpore, which are being carried out by the Commissioners for making Improvements in the Port of Calcutta, is published for general information.

By order of the Lieutenant-Governor of Bengal,

C. W. I. HARRISON, *Lieut.-Col.*, R E.,
Offg. Joint Secy. to the Govt. of Bengal, P. W. Dept.

QUARTERLY INSPECTION OF THE KIDDERPORE DOCK WORKS.

From—MAJOR A. D. MCARTHUR, R E, and H JOLL, ESQ., M.I.C.E.,
To—The Secretary to the Government of Bengal, P. W. Dept.

IN accordance with the order of the Government of Bengal, Memorandum No. 2515 of the 8th instant, we have the honour to report that the 10th quarterly inspection of the Kidderpore Dock Works was made on the 26th instant

2. The usual tabular statement and the index plan shewing the work done during the quarter and the total amount executed from the commencement, which have been prepared by the Superintending Engineer of the Dock Works, are already with Government The quarter under review being the rainy season, the progress made was, of course, not as rapid as that during the preceding three months, but a substantial addition was achieved, and the present state of the various works under construction is reported in the following paragraph.

PERMANENT WORKS

Sixty-feet Lock.—The founding of this work was completed, and only 16 per cent. of the masonry now remains to be done. Over 94,287 cubic feet of earthwork was excavated and nearly 277,183 cubic feet of masonry built during the quarter.

Eighty feet Entrance.—The founding of this work is now complete. and the mitre sill has been laid. Over 100,000 cubic feet of masonry was built during the quarter, 21 per cent. of it now remaining to be done.

Double Entrance to Dock No. 1.—In this work 26·6 per cent. of masonry remains to be executed and gates have to be erected.

Tidal Basin.—No progress was made with this work pending completion of the eighty-feet entrance and the graving dock entrance. About 22·5 per cent. of quay wall foundation and 19·4 per cent. of masonry remain to be done.

Graving Dock.—34,571 cubic feet of earthwork was done, and 116,115 cubic feet of masonry, 29·2 per cent. of masonry, and 10·8 per cent. of foundation remain to be done.

Government Graving Dock —This work was commenced during the quarter, 80,000 cubic feet of excavation being done. This work will be completed at the same time as the other works

Dock No. 1. —Over 93 per cent. of the quay wall foundation was completed up to the end of last quarter, 29·2 per cent. of excavation, 15 per cent. of brickwork remaining to be done. During the quarter 444 running feet of foundation and 191,788 cubic feet masonry were executed, and more than 43½ lakhs of excavation removed.

Boat Canal.—During the quarter, the excavation for this work was proceeded with, and 366,679 cubic feet of earthwork was executed, making in all 18·2 per cent. of the total amount. The founding of the Tollygunge Bridge was completed, the old rail arches of the bridge were nearly done. and the staging for the erection of the main girders of the Diamond Harbour Road Bridge was commenced. The brickwork of the lift lock is almost complete, and excavation for the Chetla Hât lock commenced.

Expenditure.—The total expenditure up to the end of the quarter under review is reported to be Rs. 1,52,63,236, of which Rs. 1,26,33,707 represents outlay on works and Rs. 26,29,529 on account of land.

Sanitary.—The health of the workpeople continued satisfactory. The average number of workpeople employed was 6,264, amongst whom there were 6·6 deaths, thus shewing a death-rate of 12·56 per thousand per annum.

GENERAL REMARKS.

Considering the state of the weather, we are of opinion that fair progress has been made with the works, and that, so far as we have been able to judge from a quarterly inspection, the character of the works is satisfactory, and the quality of the work was all that could be desired.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 30th November 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
	Western Districts.		
Burdwan Divn. 1	Burdwan Nov. 30, '89	Nil	Weather—seasonable. *Amun* is being harvested; outturn—good in Raneegunge, fair in Burdwan, and poor in Cutwa and Culna. *Rubbi* prospects good.
	Raneegunge ...	0·02	
2	Bankoora „ 30, '89	Nil	Weather—seasonable. *Nuan dhan* is being cut and gathered. *Amun* paddy ripening. Lands are again being prepared for the sowing of wheat in the Bissenpore subdivision. Common rice (new) selling at 20 seers per rupee at Sudder and 19½ seers at Bissenpore.
3	Birbhum „ 30, '89	0·01	Weather—fine, but rather warm for this time of the year. Winter rice is still a very fine crop, even after a deduction has been made for loss by recent rain. Before this rain the crop was exceptionally good—better than had been known for at least a score of years. People seem to be agreed that certainly not more than 2 annas of the crop have been lost by the rain. The Collector believes that what is left is quite up to a full average crop. Price of rice at Soory now 14 seers per rupee, and unchanged at Rampore Haut. All other crops, especially sugarcane, have rather benefited by the rain.
4	Midnapur „ 30, '89	0·03	Weather—now cold and clear with west wind. Weather favourable for ripening the crops and drying the land. The loss by the rain is put down at about 4 annas in Contai and Tumluk. It is probably rather less. In the head-quarters and Ghatal it is not more than 2 annas. In the latter some harm also done to silk cocoons. Prices of rice :—
			Srs.
			Sudder 13
			Contai ... ... 18 } per rupee.
			Tumluk 11
			Ghatal ... ... 15 (new)
5	Hooghly „ 30, '89	Nil	Weather—fine and cool. Weather is now more favourable for all crops. Injury to rice crop in Jehanabad proves exaggerated. Taking the district all round, the outturn of *amun* rice will not exceed 10 annas of an average crop. Prices of common rice :—
	Serampore ...	0·50	
	Jehanabad ...	0·39	
			Srs. ch.
			Sudder ... ... 11 8 }
			Serampore ... ... 12 0 } per rupee.
			Jehanabad ... ... 16 0 }
	Howrah „ 30, '89	0·01	Weather—fine and cool. Rain has done some damage, but it is not much. Straw will be spotted and of less value.
	Central Districts.		
Presidency Divn. 6	24-Pergbs. Nov. 30, '89	Nil	Weather—fine. There are still prospects of a full *amun* crop, though slightly damaged in places. *Rubbi* crops favourable where not damaged by the late rain, being re-sown in places. Common rice sells at from 13 to 17 seers per rupee.
7	Nuddea „ 30, '89	0·02	Weather—seasonable. State of crops fair. Harvesting of *amun* rice begun.
	Kooshtea ...	0·06	
	Ranaghat ...	0·10	
8	Khoolna „ 30, '89	Nil	Weather—seasonable. Prospects of all crops good. Some little damage has been done by the recent heavy rain.
	Bagirhat ...	0·22	
	Satkhira ...	0·03	
9	Jessore „ 30, '89	Nil	Weather—seasonable. Harvesting of *amun* crop has commenced. Cold weather sowings going on. Prospects fair.
	Magura ...	0·02	
	Narail ...	0·10	
10	Moorshedabad „ 30, '89	Nil	Weather—fine and clear. Wind N. *Haimanti* rice is being harvested. Prospects of *rubbi* crops good.
Rajshahye Divn. 11	Dinagepur „ 30, '89	Nil	Weather—cloudy and damp. Rain in the south of district. Crops nearly mature. Prospects good.
12	Rajshahye „ 30, '89	Nil	Weather—fair and cool. Harvesting of *amun* going on. *Rubbi* crops somewhat damaged by the late rain. Common rice is selling at 13 seers 14 chittacks per rupee. Ganja thriving and prospects good.
	Nuttore ...	0·03	
13	Rungpur „ 30, '89	Nil	Cold weather has now set in with all its features. Winter rice harvest proceeding; outturn will be above the average. Transplantation of tobacco continues. About a third of the crop has now been planted out. Mustard is coming into flower. Sugarcane looks healthy. Price of rice falling.
14	Bogra „ 30, '89	Nil	Weather—seasonable. *Amun* harvest going on; outturn expected to be a little above the average. State and prospects of all other crops good. Common rice selling at 18 seers a rupee.
15	Pubna „ 30, '89	Nil	Weather—seasonable. *Amun* crop is being cut; outturn moderate. Cold-weather crops are being sown. Recent rain has done some damage. Estimated outturn of sugarcane is 8 annas. Prices still high.
16	Darjeeling „ 30, '89	Nil	Weather—cold and foggy. *Bara marua* harvested; the estimated outturn is 13 annas. At Kalimpong *haimanti* paddy is being harvested. In Terai *haimanti* paddy almost ripe. Prospects favourable. Cultivation of tobacco, mustard, and potatoes going on. Price of common rice 13 seers per rupee.
17	Julpigoree „ 30, '89	Nil	Weather—cool and fair. Cutting of *haimanti* paddy commenced. *Rubbi* crops coming on well. No change in prices.

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*				
		Eastern Districts.		
Dacca Divn.	18	Dacca Nov. 30, '89	Nil	Weather—cloudy in the first part of the week, cool and fine in the latter part. Rain fell in two of the subdivisions viz., Manikgunge and Munshigunge. In Munshigunge it was heavier. Harvesting of *amun* paddy continues. Mustard and pulses are being sown. *Amun* paddy and *rubbi* crops partially damaged by the late rain. Price of common rice varies from 8 seers 14 chittacks to 10 seers per rupee.
	19	Furreedpur „ 30, '89	Nil	Weather—warmer than normal. Harvesting of *digha amun* in progress; of *baruu amun* not yet begun. About 2 annas of the *amun* crop damaged by rain, chiefly in the south of the district. Rice in Goalundo selling up to 10 seers 10¼ chittacks per rupee. Sowing of cold-weather crops in progress.
	20	Backergunge „ 30, '89	Nil	Weather—seasonable. Prospects of *amun* crop good. Very little, if any, damage done by the rain of last week.
	21	Mymensingh „ 30, '89	Nil	Weather—seasonable. Crops doing well. Harvesting of *amun* paddy in progress. Ordinary rice sells at Nesirabad at 12 seers 5 chittacks per rupee.
Chittagong Divn.	22	Chittagong Dec. 3, '89	Nil	Weather—seasonable. Prospects of crops good. Prices falling.
	23	Noakholly Nov. 30, '89	0·02	Weather—seasonable. *Amun* rice is being harvested. Sowing of *rubbi* crops again commenced. Price of rice stationary.
	24	Tipperah „ 30, '89	Nil	Cold season has fairly set in. Cutting of *amun* has commenced. The recent heavy rain has slightly affected its outturn. Winter crops doing well.
	25	Chittagong Hill Tracts. „ 29, '89	0·21	Weather—more settled; cold and foggy in the morning. Gathering of cotton still continues. Lands are again being ploughed for mustard resowing in those places where first sowing was damaged by recent rain. Ploughing of lands for other winter crops not yet finished.
		Hill Tipperah „ 30, '89	Nil	Cold weather is setting in. Prospects of *amun* paddy fair. Cotton and *til* are being gathered. Price of rice has fallen.
BEHAR				
Patna Divn.	26	Patna „ 30, '89	Nil	Weather—cold Sowing of *rubbi* crops almost finished. Paddy is being harvested. Prospects favourable. Poppy is reported to grow well. In some places it is still being sown. Prices of food-grains almost stationary.
	27	Gya „ 30, '89	Nil	Sowing of *rubbi* and poppy still going on. Paddy is being harvested in some places. Prices of food-grains stationary. Food-stock sufficient.
	28	Shahabad „ 30, '89	Nil	Weather—seasonable. Prospects of *rubbi* crops excellent. Harvesting of winter rice continues; outturn will probably be 14 annas. Prices falling.
	29	Durbhunga „ 30, '89	Nil	Weather—bright and seasonable. Prospects of crops excellent. Sufficient work for labourers. Prices falling everywhere.
	30	Muzufferpur „ 30, '89	Nil	Weather—cold and clear Winter rice harvest in progress. Condition and prospects of spring crops favourable. Opium crop promising.
	31	Sarun „ 30, '89	Nil	Weather—fine, cold and seasonable. Rain last week has done much good. Oats, gram, mustard, and poppy fully sown over usual area. Prospects of all crops very good. Sugarcane prospects good.
	32	Chumparun „ 30, '89	Nil	Weather—cold with west wind. Paddy harvest continues: estimated average outturn 16 annas for the whole district. Poppy sowings almost complete: germination healthy. *Rubbi* coming on well.
Bhagulpore Divn.	33	Monghyr „ 30, '89	Nil	Weather—seasonable. Prospects of all crops good. Harvesting of winter rice in progress. *Rubbi* sowings still going on in the Begooserai subdivision. Prices stationary.
	34	Bhagulpur „ 30, '89	Nil	Weather—clear and seasonable. Wheat sowings still proceeding. Area under wheat likely to be up to average. Prospects of all *rubbi* crops favourable. Harvesting of late rice in progress with good outturn.
	35	Purneah „ 30, '89	Nil	Weather—cool. Winter rice is being cut; outturn will be average or nearly average. *Kurthi*, mustard, tobacco, and other *rubbi* crops doing well. Tobacco is still being sown.
	36	Maldah „ 30, '89	Nil	Weather—seasonable. Winter rice is ripe in most places and is being harvested. An average crop is expected. Outturn of mulberry fair. About one anna of *kalai* and mustard seed has been damaged by the late rain and cloudy weather. Other *rubbi* crops doing well. Price of common rice stationary
	37	Sonthal Perghs. „ 30, '89	Nil	Weather—clear and seasonable. Harvesting of paddy progressing well; outturn fair. *Rubbi* sowings completed. Prices of food-grains falling.
		Deoghur ...	0·07	
		Pakour ...	0·04	

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.				
Orissa Divn.	38	Cuttack Nov. 30, '89	Nil	Weather—fine. The late heavy rain has damaged the *laghu sarad* paddy to the extent of 2 annas, the *guru sarad* paddy to the extent of four annas, and the *rabbi* crop to the extent of about eight annas.
	39	Pooree „ 29, '89	Nil	Weather—cold. The winter rice crop has been injured by the heavy rain *Laghu sarad* is being harvested.
	40	Balasore „ 30, '89	Nil	Weather—cooler and more seasonable. There seems to have been a loss of from two to three annas of standing rice crop from recent storms. Prices slightly easier.
CHOTA NAGPORE.				
South-West Frontier Agency.				
Chota Nagpore Divn.	41	Hazaribagh Nov. 30, '89	Nil	Weather—seasonable. Harvesting of paddy nearly finished; outturn 16 annas nearly everywhere. *Rabbi* sowings completed; full area under cultivation. Prospects excellent so far. New rice selling at from 20 to 25 seers per rupee. Poppy doing well.
	42	Lohardugga „ 30, '89	Nil	Weather—seasonable. Harvesting of paddy going on. Prospects of *rabbi* good. In the west of the Palamow subdivision a splendid *rabbi* crop has been ensured by the late rain. Clouds have done some damage to *sarguja* blossoms.
	43	Singbhoom „ 30, '89	Nil	Weather—bright and seasonable. All crops doing well. Paddy is being harvested with an outturn of 12 to 16 annas. Prices stationary.
	44	Manbhoom Govindpore „ 30, '89 ...	Nil 0·28	Weather—seasonable. The recent rain has not done much damage to the winter crops. The harvesting of paddy is going on vigorously. *Rabbi* crops slightly damaged. Price of coarse rice 19 seers a rupee. The late tusser cocoons have been somewhat affected by the rain. The average outturn is estimated at 16 annas.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 3rd December, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division	District	Representative station	Air Pressure: Mean barometric height, 8 A.M.	Air Pressure: Mean reduced to sea-level.	Air Pressure: Variation from mean.	Wind: Prevailing direction.	Wind: Mean wind velocity.	Temperature: Highest during week.	Temperature: Date.	Temperature: Lowest during week.	Temperature: Date.	Temperature: Mean maximum temperature.	Temperature: Mean minimum temperature of week.	Temperature: Mean daily temperature for week.	Temperature: Variation from normal mean of week.	Temperature: Mean, 8 A.M. temperature.
Orissa.	Pooree	Pooree	29·947	29·957	—	NNW	7	86·7	27th Nov.	64·3	28 & 29 Nov.	81·1	69·1	75·6	—	71·4
		Gopalpore	29·944	29·954	—·070	NNW	195	86·2	26th ,,	62·9	28 & 29 ,,	83·6	68·0	75·8	+1·3	72·2
		Palse Point	29·932	29·954	—·167	NW	150	83·4	25th ,,	60·0	28 & 29 ,,	81·0	65·5	73·3	+2·0	70·5
	Cuttack	Cuttack	29·899	29·983	—·078	Calm & WNW	28·9	87·4	25th ,,	59·8	28 & 29 ,,	83·7	65·2	74·4	+0·5	70·0
	Balasore	Balasore	29·907	29·908	—·103	NNW	63·8	84·4	26th & 28th Nov.	58·6	27th—29th Nov.	82·2	63·9	73·1	+3·8	69·3
South-West Bengal.	South-West Midnapore / South 24-Pergunnahs	Saugor Island	29·939	29·966	—·091	NNW	151	81·2	24th & 25th Nov.	61·2	28th & 29th Nov.	73·8	67·4	75·6	+3·5	71·8
	Midnapore	Midnapore	29·919	29·975	—·103	N	25·1	85·3	25th ,,	58·2	27th ,,	81·9	63·8	72·9	+2·2	69·2
	24-Pergunnahs / Howrah / Hoogly	Calcutta	29·942	29·964	—·009	Northerly	27	81·5	25th ,,	60·3	27th ,,	70·1	64·6	71·9	+1·5	70·0
	Burdwan	Burdwan	29·854	29·958	—·115	N	19·6	83·5	24th ,,	59·5	27th ,,	81·3	62·5	73·4	+2·5	68·6
	Bankoora	Bankoora	29·634	29·947	—·118	W	46·0	89·6	25th ,,	57·8	27th ,,	80·7	62·8	71·7	+0·2	67·3
	Beerbhoom / West Burdwan	Ranegunge	29·832	29·980	—·095	North-westerly	28·3	84·0	25th ,,	58·4	29th ,,	81·6	62·5	72·1	+2·0	66·3
	Moorshedabad	Berhampore	29·889	29·950	—·115	Variable	22·6	82·1	25th ,,	63·2	26th & 27th Nov.	80·7	65·7	73·3	+2·6	68·7
	Nuddea	Krishnagher	29·919	29·986	—·037	NNW	42·4*	81·6	25th ,,	59·4	27th ,,	80·5	63·0	72·0	+1·3	69·4
	Jessore / Khoolna	Jessore	29·919	29·954	—·096	Calm	28·5	82·2	25th ,,	64·0	27th ,,	80·5	67·5	74·0	+1·1	69·9
East Bengal.	Chittagong	Chittagong	29·838*	29·920*	·105	North-westerly	36·5	85·1	29th ,,	63·2	27th ,,	82·7	66·4	74·6	+2·3	72·3
	Chittagong Hill Tracts	Dumagiri	Observations not received.													
	Backergunge	Barisal	29·925	29·947	—·089	Calm	30·9	83·3	24th Nov.	63·1	27th ,,	81·4	67·05	74·12	+2·5	73·0
	Noakholly	Noakholly	29·905*	29·980*	—	N	5·2*	83·5	24th ,,	62·0	28th ,,	81·8	65·8	73·8	—	71·4
	Furreedpore	Furreedpore	29·929	29·970	—·068	NNW	38·9	81·5	25th ,,	62·5	27th ,,	80·2*	66·6	73·8*	+2·3	72·5
	Dacca	Dacca	29·917	29·940	—·100	North-westerly	69·5	82·5	24th ,,	64·5	26th ,,	82·5	66·1	74·3	+1·0	71·3
	Tipperah	Comillah	29·895*	29·931*	—·060	NE	9·8	85·4	24th ,,	63·9	26th & 27th Nov.	83·1	66·6	74·8	+2·2	71·8
	Mymensingh	Mymensingh	29·884	29·944	—·094	WNW	42·3	83·4	25th ,,	61·6	26th ,,	82·1	64·0	73·1	+2·1	70·2
	Bogra	Bogra	29·871	29·956	—·082	Calm	29·9	82·5	25th ,,	60·1	29th ,,	81·4	64·0	72·7	+2·3	68·5
North Bengal.	Pubna	Serajgunge	29·894	29·941	—·106	NW	14·6	82·3	25th ,,	60·3	26th ,,	81·6*	64·1	73·0*	+2·0	69·4
	Rajshahye	Rampore Boalia	29·885	29·955	—·096	N	54·7	81·8	25th ,,	61·3	26th ,,	80·4	64·5	72·5	+4·3	69·7
	Malda	Malda	29·880	29·974	—	NW	43·8	84·5	23rd ,,	58·2	29th ,,	81·7	64·9	73·3	—	70·2
	Dinagepore	Dinagepore	29·869	29·955	—·080	W	32·1	84·1	24th ,,	59·7	28th ,,	82·0	64·1	73·0	+3·8	66·3
	Rungpore	Rungpore	29·830	29·969	—·113	WNW & Calm	19·9	85·0	23rd ,,	58·6	26th ,,	83·9	64·5	73·3	+3·3	66·9
	Julpigoree / Cooch Behar	Julpigoree	29·864	29·962	—·109	NE	9	81·0	23, 24, 25 & 29 Nov.	57·9	29th ,,	81·7	60·9	71·3	+2·5	67·6
	Darjeeling Hill Tracts	Darjeeling	22·978	—	—·088	Calm	48·7	56·3	23rd ,,	42·5	29th ,,	53·9	44·1	49·0	+2·3	48·6
South Behar.	Purneah / North Bhagulpore	Purneah	29·832	29·964	—·110	Calm	42·2	82·2	24th ,,	56·3	28th ,,	80·2	60·0	69·6	+2·1	65·6
	Monghyr	Monghyr	Observations suspended.													
	Mozufferpore	Mozufferpore	29·796	29·971	—·123	WsW & WNW	69·4	84·6	23rd Nov.	59·4	28th ,,	82·2	60·5*	71·2*	+2·2	66·5
	Durbhunga	Durbhunga	29·738	29·972	—·103	SW	118·8	82·6	23rd & 24th Nov.	53·5	26th ,,	80·2	57·1	68·7	+2·1	63·7
	Champarun	Motihari	29·780	29·963	—·107	WSW	53·6	83·1	23rd ,,	56·0	27th ,,	79·9	53·0	69·0	+3·4	66·0
North-West Bengal.	Saran	Chupra	29·823	29·997	—·108	SSW	151·2	83·8	23rd ,,	55·6	29th ,,	81·4	59·4	70·5	+5·3	63·4
	Shahabad	Dehree	29·735	29·985	—·119	WNW	74·5	82·4	24th ,,	54·1	26 & 27 ,,	79·6	57·9	68·8	+2·2	64·2
		Buxar	29·735	29·985	—·119	SW	62·2	85·6	23rd ,,	55·5	27th ,,	80·7	56·6	68·6	+3·0	62·8
		Arrah	29·774	29·981	—·105											
	Gya	Gya	29·903	30·001	—·103	Variable	108·4	84·2	23rd ,,	53·0	29th ,,	81·7	58·9	70·3	+3·8	64·9
	Patna	Bankipore	29·704	29·986	—·121	W	48·2	83·8	24th ,,	54·4	29th ,,	81·1	58·6	69·8	+3·1	64·9
South-West Bengal.	South Bhagulpore / Monghyr	Bhagulpore	29·702	29·961	—·114	WNW	44·1	83·7	24th & 25th Nov.	54·0	29th ,,	82·0	59·4	70·7	+3·0	64·9
	Sonthal Pergunnahs	Deoghur	29·409	29·980	—	NW	32·2	82·1	24th ,,	57·0	26th ,,	80·4	60·6	70·5	—	66·8
Chota Nagpore.	Hazaribagh	Hazaribagh	27·929	30·003	—·093	W	117·7	77·0	23rd ,,	52·4	26th ,,	75·8	52·0	63·9	+1·8	62·7
	Lohardugga / Manbhoom	Ranchee	27·796	29·991	—·095	Calm	86·6	79·0	24th ,,	50·9	29th ,,	75·7	55·4	65·6	+2·8	63·4
	Singbhoom	Chyebassa	26·292	29·986	—	WSW	19·6	84·0	26th ,,	55·0	27 to 29 ,,	80·2	60·2	70·2	—	65·0

* Means of six days.

Explanation.—*Symbols.*—The normal means of air pressure and temperature are the arithmetical average or means of the readings during the same period for the last ten years. The humidity of the sky is expressed as percentage, saturation being represented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of the direction of the wind, here given, is determined from the returns sent in by the actual observations for the period in question during the last 17 years. The normal means or averages of the rainfall in that district are determined from the returns sent in by the actual observations for the period in question during the last 17 stations in the district sending in returns by the number of stations. A rainy day is one on which at least hundredth part of an inch fell.

for the week ending Friday, the 29th of November 1889.

Average humidity at 9 A.M.	Average cloud amount at 9 A.M. for week.	Rainfall for week at observing station.	OF WEEK.		DISTRICT OBSERVATIONS. RAINFALL. Since 1st of month.			Since May 15th.			Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
			Mean for district.	Normal mean.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.					
82	1·3	Nil	Nil	0·20	14·64	1·89	+12·75	74·93	54·15	+20·38	0·0	0·3	Pooree	Pooree	Orissa.
92	0	0·02											Gopalpore		
88	3·7	Nil											False Point		
75	0·4	Nil	Nil	0·17	9·85	0·91	+8·94	68·19	50·91	+18·28	0·0	0·3	Cuttack	Cuttack	
82	0	Nil	0·01	0·10	6·09	0·89	+5·86	49·87	52·27	−2·40	0·3	0·2	Balasore	Balasore	
93	3·9	Nil	Nil	0·03	6·56	0·61	+5·95	59·39	61·63	−3·24	0·0	0·1	Saugor Island	South-West Midnapore / South 24-Parganahs	South-West Bengal.
75	1·1	Nil	0·02	0·02	2·89	0·21	+2·68	46·29	50·76	−4·47	0·7	0·1	Midnapore	Midnapore	
79	2·9	0·04	0·02	0·04	3·11	0·31	+2·80	53·38	50·87	+3·51	0·5	0·1	Calcutta	24-Parganahs / Howrah / Hooghly	
78	2·9	Nil	Nil	0·01	7·04	0·31	+6·73	43·83	46·10	−2·27	0·0	0·1	Burdwan	Burdwan	
79	1·7	0·5	0·01	0·03	3·69	0·32	+3·37	55·88	51·98	+3·90	0·3	0·1	Bankoora	Bankoora	
83	0·9	Nil	0·04	Nil	4·59	0·14	+4·45	52·44	51·02	+1·42	0·5	0·0	Ranegunge	Beerbhoom / West Burdwan	
86	1·7	Nil	Nil	0·01	3·50	0·24	+3·26	51·15	49·83	+1·32	0·0	0·1	Berhampore	Moorshedabad	
83	1·7	0·2	Nil	0·03	7·40	0·33	+7·07	51·49	48·09	+2·80	0·0	0·1	Krishnaghur	Nuddea	
93	2·1	Nil	Nil	0·07	5·69	0·38	+5·31	53·33	52·38	+0·95	0·0	0·1	Jessore	Jessore / Khoolna	
89	3·1	0·25	0·18	0·48	1·39	2·16	−0·77	90·60	112·40	−18·80	0·5	0·4	Chittagong	Chittagong	East Bengal.
			Nil	0·31	4·39	2·13	+2·26	64·45	80·03	−15·58	0·0	0·5	Demagiri	Chittagong Hill Tracts	
84	2·6	Nil	Nil	0·15	2·70	1·37	+1·42	77·58	75·88	+1·70	0·0	0·3	Barrisal	Backergunge	
90	0	0·03	0·01	0·52	2·99	2·55	+0·44	90·03	104·99	−14·96	0·5	0·4	Noakholly	Noakholly	
79	1·0	Nil	Nil	0·11	6·26	0·41	+5·85	60·21	55·25	+4·96	0·0	0·2	Furreedpore	Furreedpore	
81	2·9	Nil	Nil	0·09	4·90	0·57	+4·33	74·59	58·96	+15·63	0·0	0·1	Dacca	Dacca	
83	3·1	Nil	0·02	0·12	2·76	0·74	+2·02	55·43	69·42	−13·99	0·2	0·2	Comillah	Tipperah	
87	1·9	Nil	Nil	0·02	2·47	0·24	+2·23	87·63	66·98	+20·65	0·9	0·1	Mymensingh	Mymensingh	
80	1·4	Nil	Nil	0·03	1·05	0·34	+0·71	64·80	56·74	+8·06	0·0	0·1	Bogra	Bogra	North Bengal.
85	1·7	Nil	Nil	0·02	5·57	0·27	+5·30	54·99	52·73	+2·26	0·0	0·1	Serajgunge	Pubna	
79	0·9	Nil	Nil	Nil	2·19	0·14	+2·05	54·30	53·18	+1·12	0·0	0·0	Rampore Beauleah	Rajshahye	
74	0·9	Nil	Nil	0·02	0·50	0·20	+0·30	39·76	53·62	−13·86	0·0	0·1	Maldah	Maldah	
86	1·4	Nil	Nil	0·02	0·27	0·06	+0·21	57·37	56·41	+0·96	0·0	0·1	Dinagepore	Dinagepore	
80	0·2	Nil	Nil	0·41	0·06	0·09	−0·03	85·16	73·54	+11·62	0·0	0·1	Rungpore	Rungpore	
90	0	Nil	Nil	0·04	0·38	0·07	+0·31	117·13	111·03	+6·10	0·0	0·1	Julpigoree	Julpigoree / Cooch Behar	
86	7·0	Nil	0·17	0·04	0·60	0·26	+0·34	132·75	119·26	+13·79	0·5	0·2	Darjeeling	Darjeeling Hill Tract.	
84	0·4	Nil	Nil	0·03	Nil	0·06	−0·06	74·71	58·01	+16·70	0·0	0·1	Purneah	Purneah / North Bhagulpore	North Behar.
			Nil	0·03	0·21	0·07	+0·14	48·66	42·49	+6·17	0·0	0·1	Muzufferpore	Muzufferpore	
75	0	Nil	Nil	0·03	0·01	0·06	−0·05	51·84	43·93	+7·91	0·0	0·1	Durbhunga	Durbhunga	
82	0	Nil	Nil	Nil	0·68	0·01	+0·67	63·55	45·92	+17·63	0·0	0·0	Motihari	Chumparun	
81	0·1	Nil	Nil	0·10	1·04	0·18	+0·86	40·13	42·04	−1·91	0·0	0·2	Chupra	Saron	
71	0·3	Nil											Dehree		
68	0·1	Nil	Nil	0·12	0·99	0·27	+0·72	40·07	39·24	+0·83	0·0	0·2	Buxar	Shahabad	South Behar.
73	0·6	Nil											Arrah		
68	1·3	Nil	Nil	0·10	0·24	0·24	0	37·07	40·64	−3·57	0·0	0·2	Gya	Gya	
68	0·6	Nil	Nil	0·09	0·19	0·20	−0·01	43·49	40·63	+2·86	0·0	0·1	Bankipore	Patna	
79	1·7	Nil	Nil	0·08	0·12	0·20	−0·08	42·43	42·97	−0·54	0·0	0·1	Bhagulpore	South Bhagulpore / Monghyr	
78	0	Nil	Nil	0·03	1·70	0·16	+1·54	55·15	50·19	+3·96	0·0	0·1	Deomka	Sonthal Pergunnahs	
67	0	Nil	Nil	0·12	1·03	0·32	+0·71	43·03	49·80	−6·77	0·0	0·2	Hazaribagh	Hazaribagh	Chota Nagpur.
69	1·0	0·02	Nil	0·21	0·97	0·46	+0·51	44·34	48·22	−3·88	0·0	0·3	Ranchi	Lohardugga	
			Nil	0·01	2·05	0·18	+1·87	58·33	46·21	−7·88	0·0	0·1		Manbhoom	
81	0·6	0·03	Nil	Nil	2·45	0·23	+2·21	49·76	50·40	−1·64	0·0	0·0	Chyebassa	Singbhoom	

years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.

Under the head Average cloud amount the normal means denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means are the means of the last 10 years. The means of the district are the numerical average of the rainfall return received in the district, *i.e.*, from total rainfall at the subdivisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 29th of November 1889.

Meteorological division.	District.	Station.	RAINFALL. Saturday, 23rd November.	Sunday, 24th November.	Monday, 25th November.	Tuesday, 26th November.	Wednesday, 27th November.	Thursday, 28th November.	Friday, 29th November.	TOTAL Number of rainy days.	TOTAL Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
ORISSA ..	Pooree ...	Pooree ...	......	......	......	......	......	......	......	Nil	Nil	17·65	1·97	90·42	49·97
		Khurdah ...	......	......	......	......	......	......	......	Nil	Nil	10·19	1·46	70·57	55·56
		Banpur ...	......	......	......	......	......	......	......	Nil	Nil	14·16	1·83	65·38	47·61
		False Point ...	......	......	......	......	......	......	......	Nil	Nil	16·98	2·38	75·76	62·37
		Gop ...	......	......	......		......	......	......	Nil	Nil		?		?
		Pipli ...											?		?
	Cuttack	Jagatsingpore	......	......	......	......	......	......	......	Nil	Nil	10·41	1·05	73·97	46·18
		Banki ..	......	......	......	......	......	......	......	Nil	Nil	7·09	1·10	52·43	48·30
		Cuttack ...	......	......	......	......	......	......	......	Nil	Nil	11·34	0·90	75·18	55·54
		Kendrapara ...	......	......	......	......	......	......	......	Nil	Nil	10·31	0·83	71·77	62·71
		Jajpore ...	......	......	......	......	......	......	......	Nil	Nil	9·89	0·61	57·64	52·28
		Dharmsala ..	......	......	......	......	......	......	......	Nil	Nil	9·00	?	50·25	?
		Sattpore ..	......	......	......	......	......	......	......	Nil	Nil	14·35	?	72·47	?
	Balasore	Chandbali ...	......	......	......	......	......	......	......	Nil	Nil	9·98	1·41	54·52	51·30
		Bhuddruck ...	......	0·02	0·02	......	......	......	......	2	0·04	8·21	0·93	57·64	50·87
		Sorah ...	......	......	......	......	......	......	......	Nil	Nil	6·40	0·72	49·65	60·71
		Balasore ..	......	......	......	......	......	......	......	Nil	Nil	6·37	0·85	48·61	57·02
		Jellasore ..	......	......	......	......	......	......	......	Nil	Nil	4·23	0·40	39·59	53·07
		Baripadah ...	......	......	......	......	......	......	......	Nil	Nil	4·27	0·53	54·70	53·29
SOUTH-WEST BENGAL.	Midnapore ..	Contai .	......	......	......	......	......	......	......	Nil	Nil	7·71	0·64	55·08	60·58
		Saugor Island	......	......	......	......	......	......	......	Nil	Nil	6·90	0·83	56·71	60·33
		Tumlook .	......	......	......	......	......	......	......	Nil	Nil	2·50	0·83	49·40	50·53
		Midnapore ...	......	......	0·03	......	......	......	......	1	0·03	4·25	0·24	40·26	47·04
		Chattal ...	......	0·02	......	......	......	......	......	1	0·02	2·10	0·12	43·19	53·76
		Kubrahaty ..	......	......	......	......	......	......	......	Nil	Nil	4·65	?	59·65	?
		Herta .	......	......	......	......	......	......	......	Nil	Nil	4·98	?	65·06	?
		Bhagwanpore	......	......	......	......	......	......	......	Nil	Nil	3·18	?	51·72	?
		Garbetta ...	......	......	......	......	......	......	......	Nil	Nil	2·43	?	46·29	?
	24-Pergunnahs	Diamond Harbour ...	......	......	......	......	......	......	......	Nil	Nil	5·88	0·84	63·97	57·59
		Canning Town	......	......	......	......	......	......	......	Nil	Nil	3·9[illegible]	?	57·63	?
		Alipore Jail ...	......	......	......	......	......	......	......	Nil	Nil	3·69	0·29	51·80	54·80
		Barrackpore...	......	......	......	......	......	......	......	Nil	Nil	2·64	0·47	51·79	49·09
		Dum-Dum ...	0·09	......	......	......	......	......	......	1	0·09	4·09	0·21	64·58	50·80
		Barasat	......	......	......	......	......	......	......	Nil	Nil	4·36	0·31	57·61	49·03
		Bussurhat ...	......	......	......	......	......	......	......	Nil	Nil	3·15	0·36	60·92	53·87
	Howrah ..	Howrah	0·01	0·01	......	......	......	......	......	2	0·02	2·92	0·56	50·12	51·60
		Mohesreka (*Ooloberiah.*)	......	......	......	......	......	......	......	Nil	Nil	1·61	0·46	54·04	51·17
	Hooghly ..	Serampore ...	......	......	......	......	......	......	......	Nil	Nil	2·74	0·20	55·27	49·39
		Hooghly ...	......	......	......	......	......	......	......	Nil	Nil	2·61	0·24	36·93	47·41
		Jehanabad	0·02	0·03	......	......	......	......	......	2	0·05	3·25	0·24	41·18	54·45
	Burdwan ..	Culna	......	......	......	......	......	......	......	Nil	Nil	5·77	0·37	41·32	43·71
		Burdwan ...	......	......	......	......	......	......	......	Nil	Nil	4·23	0·29	47·67	47·39
		Cutwa	......	......	......	......	......	......	......	Nil	Nil	10·42	0·28	43·11	47·22
		Raneegunge	......	......	......	......	......	......	......	Nil	Nil	7·33	0·14	55·83	48·50
		Mankur ...	......	......	......	......	......	......	......	Nil	Nil	5·34	?	53·71	?
	Bankoora ..	Bankoora ..	0·05	......	......	......	......	......	......	1	0·05	4·17	0·25	50·79	50·91
		Bishenpore ..	......	......	......	......	......	......	......	Nil	Nil	3·54	0·06	57·49	51·33
		Mahara ..	......	......	......	......	......	......	......	Nil	Nil		0·33		51·35
		Khatra ...	......	......	......	......	......	......	......	Nil	Nil	3·60	0·60	65·01	53·27
		Indas ...	0·02	......	......	......	......	......	......	1	0·02	5·59	?	45·14	?
		Katalpore ..	......	......	......	......	......	......	......	Nil	Nil	2·43	?	43·12	?
		Anda ...	......	......	......	......	......	......	......	Nil	Nil	1·53	?	48·40	?
		Gangajalghati	......	......	......	......	......	......	......	Nil	Nil	7·53	?	40·44	?
		Raipore ...	......	......	......	......	......	......	......	Nil	Nil	3·95	?	59·17	?
		Sonamukhi ...	......	......	......	......	......	......	......	Nil	Nil	4·53	?	58·35	?
	Beerbhoom	Bh. Soory ...	......	0·01	......	......	......	......	......	1	0·01	3·94	0·11	50·06	53·13
		Hetampore ...	0·13	......	......	......	......	......	......	1	0·13	4·[illegible]6	0·13	47·07	53·64
		Rampore Haut	......	......	......	......	......	......	......	Nil	Nil	2·52	0·17	47·78	50·82
		Rajpore ..	......	......	......	......	......	......	......	Nil	Nil	4·[illegible]2	?	54·97	?
		Murarai ...	......	......	......	......	......	......	......	Nil	Nil	1·73	?	53·10	?
	Nuddea ..	Ranaghat	......	......	......	......	......	......	......	Nil	Nil	3·90	0·39	55·80	40·36
		Kishnaghur ..	......	0·02	......	......	......	......	......	1	0·02	8·95	0·34	42·95	45·63
		Chooadanga ..	......	......	......	......	......	......	......	Nil	Nil	10·65	0·47	49·81	50·53
		Meherpore ...	......	......	......	......	......	......	......	Nil	Nil	5·26	0·14	53·05	46·98
		Kooshtea	......	......	......	......	......	......	......	Nil	Nil	8·26	0·27	55·31	53·86
	Khoolna ..	Satkhira .	0·02	......	......	......	......	......	......	1	0·02	3·60	0·39	52·50	54·39
		Bagerhat ...	......	......	......	......	......	......	......	Nil	Nil	2·93	0·61	53·69	60·52
		Khoolna ...	......	......	......	......	......	......	......	Nil	Nil	3·63	0·46	55·60	53·83
	Jessore ...	Narail .	......	......	......	......	......	......	......	Nil	Nil	5·10	0·42	49·47	45·01
		Jessore ...	......	......	......	......	......	......	......	Nil	Nil	7·62	0·33	62·35	53·49
		Jhenidah ...	......	......	......	......	......	......	......	Nil	Nil	8·29	0·29	50·56	52·80
		Magoorah ...	......	......	......	......	......	......	......	Nil	Nil	9·73	0·23	56·18	48·71
		Bongong ...	......	......	......	......	......	......	......	Nil	Nil	3·95	0·30	46·01	51·04
	Moorshedabad	Kandi ...	......	......	......	......	......	......	......	Nil	Nil	5·70	0·32	55·38	50·40
		Berhampore ...	......	......	......	......	......	......	......	Nil	Nil	3·94	0·24	46·16	50·58
		Lalbagh ...	......	......	......	......	......	......	......	Nil	Nil	4·64	0·31	47·13	50·37
		Azimgunge ...	......	......	......	......	......	......	......	Nil	Nil		0·20		50·52
		Jungipore ...	......	......	......	......	......	......	......	Nil	Nil	2·16	0·11	55·01	48·54
		Lalgola ...	......	......	......	......	......	......	......	Nil	Nil	1·80	0·21	59·02	50·25
		Jiagunge ...	......	......	......	......	......	......	......	Nil	Nil	2·77	?	43·25	?
		Ahiraganj ...	......	......	......	......	......	......	......	Nil	Nil	2·97	?	42·81	?
		Patkabari ...	......	......	......	......	......	......	......	Nil	Nil	5·50	?	?	?
EAST BENGAL	Chittagong ...	Cox's Bazar ...	......	......	......	......	......	......	......	Nil	Nil	1·11	2·69	123·46	134·58
		Chittagong ...	0·36	......	......	......	......	......	......	1	0·36	1·06	1·61	75·71	93·06
		Kutabdia ...	0·50	......	......	......	......	......	......	1	0·50	1·73	?	113·04	?
		Satkanya ...	......	......	......	......	......	......	......	Nil	Nil	1·25	?	63·56	?
	Chittagong Hill Tracts.	Rangamati ...	......	......	......	......	......	......	......	Nil	Nil	4·32	1·96	62·64	82·64
		Ruma ...	......	......	......	......	......	......	......	Nil	Nil	4·45	2·28	66·25	70·26
	Backergunge	Patuakhally ...	......	......	......	......	......	......	......	Nil	Nil	2·09	1·66	87·15	86·58
		Perozepore ...	......	......	......	......	......	......	......	Nil	Nil	2·14	1·19	71·98	69·02
		Burrisal ..	......	......	......	......	......	......	......	Nil	Nil	2·26	1·26	72·78	60·02
		Bhola ...	......	......	......	......	......	......	......	Nil	Nil	4·68	1·34	78·99	80·88

Statement of Rainfall in Bengal for the week ending Friday (8 a m.), the 29th of November 1889 —contd.

Meteorological Division.	District.	Station.	Saturday, 23rd November.	Sunday, 24th November.	Monday, 25th November.	Tuesday, 26th November.	Wednesday, 27th November.	Thursday, 28th November.	Friday, 29th November.	Total: Number of rainy days.	Total: Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
East Bengal —contd.		*Gournaddi* ..	......	......	......	......	......	......	......	Nil	Nil	4·24	?	61·31	?
		Bauphal ..	......	......	......	......	......	......	......	Nil	Nil	1·77	?	92·54	?
	Noakholly ...	Noakholly	......	0·02	......	......	......	......	......	1	0·02	3·54	1·81	102·05	109·54
		Fenny	......	......	......	......	......	......	......	Nil	Nil	2·44	3·28	77·98	104·90
		Harishpore ...	......	......	......	......	......	......	......	Nil	Nil	0·47	?	82·57	?
		Ramganj	......	......	......	......	......	......	......	Nil	Nil	1·91	?	86·75	?
	Furreedpore	Madaripore	......	......	......	......	......	......	......	Nil	Nil	8·04	0·46	60·90	54·78
		Furreedpore ..	......	......	......	......	......	......	......	Nil	Nil	7·[illegible]	0·40	63·80	55·76
		Goalundo	......	......	......	......	......	......	......	Nil	Nil	7·62	0·35	56·04	52·42
	Dacca ...	Munshigunge	......	......	......	......	......	......	......	Nil	Nil	4·93	0·86	76·83	69·21
		Dacca	......	......	......	......	......	......	......	Nil	Nil	3·[illegible]8	0·52	73·69	57·85
		Naraingunge	......	......	......	......	......	......	......	Nil	Nil	5·78	0·51	80·36	59·10
		Manickgunge	......	......	......	......	......	......	......	Nil	Nil	5·[illegible]2	0·41	67·99	40·43
		Joydebpore	......	......	......	......	......	......	......	Nil	Nil	3·03	?	66·61	?
	Hill Tipperah	Agartola ..	......	......	......	......	......	......	......	Nil	Nil	3·24	0·83	44·08	60·50
	Tipperah ...	Comilla ..	......	......	......	......	......	......	......	Nil	Nil	2·51	0·94	62·[illegible]9	74·95
		Chandpore	......	......	......	......	......	......	......	Nil	Nil	3·16	0·62	64·82	74·84
		Brahmanberia	......	0·06	......	......	......	......	......	1	0·06	1·83	0·57	50·08	69·03
		Ramchandrapore.	......	......	......	......	......	......	......	Nil	Nil	3·93	?	60·14	?
		Nasirnagar ...	......	......	......	......	......	......	......	Nil	Nil	1·20	?	30·59	?
		Daudkandi	......	......	......	......	......	......	......	Nil	Nil	3·20	?	52·29	?
		Kasba	......	......	......	......	......	......	......	Nil	Nil	2·16	?	62·44	?
		Laksham	......	......	......	......	......	......	......	Nil	Nil	3·44	?	60·09	?
	Mymensingh ..	Kishoregunge	......	......	......	......	......	......	......	Nil	Nil	1·90	0·41	69·56	69·19
		Atia (*Tangail*)	......	......	......	......	......	......	......	Nil	Nil	4·00	0·25	60·98	54·88
		Mymensingh	......	......	......	......	......	......	......	Nil	Nil	2·44	0·31	90·55	73·44
		Jamalpore	......	......	......	......	......	......	......	Nil	Nil	1·02	0·24	8[illegible]·14	64·14
		Netrakona	......	......	......	......	......	......	......	Nil	Nil	2·[illegible]7	0·02	124·97	72·12
		Subarnakhali	......	......	......	......	......	......	......	Nil	Nil	2·32	?	57·43	?
		Durgapore ...	......	......	......	......	......	......	......	Nil	Nil	0·30	?	149·98	?
		Sherepore Town	......	......	......	......	......	......	......	Nil	Nil	0·57	?	87·09	
		Dewanganj	......	......	......	......	......	......	......	Nil	Nil	0·36	?	56·31	?
North Bengal.	Pubna ...	Pubna ..	......	......	......	......	......	......	......	Nil	Nil	8·[illegible]0	0·16	40·83	53·15
		Serajgunge ..	......	......	......	......	......	......	......	Nil	Nil	2·74	0·38	60·13	52·25
	Bogra ...	Sherepore	......	......	......	......	......	......	......	Nil	Nil	1·46	0·56	62·66	50·85
		Nowkhilla ...	......	......	......	......	......	......	......	Nil	Nil	1·09	0·51	60·96	53·09
		Bogra	......	......	......	......	......	......	......	Nil	Nil	1·20	0·28	70·64	61·03
		Panchbibi	......	......	......	......	......	......	......	Nil	Nil	0·47	0·02	64·96	53·22
	Rajshahye ...	Beauleah	......	......	......	......	......	......	......	Nil	Nil	2·44	0·15	46·25	52·41
		Nattore	......	......	......	......	......	......	......	Nil	Nil	3·24	0·25	58·84	54·[illegible]
		Naogaon	......	......	......	......	......	......	......	Nil	Nil	0·89	0·03	57·87	50·44
		Latpore ...	......	......	......	......	......	......	......	Nil	Nil	3·33	?	30·72	?
		Manda	......	......	......	......	......	......	......	Nil	Nil	0·55	?	45·27	?
	Maldah ...	Maldah	......	......	......	......	......	......	......	Nil	Nil	0·83	0·17	50·53	51·12
		Chanchal ..	......	......	......	......	......	......	......	Nil	Nil	0·16	0·21	28·96	56·13
		Gajol ..	......	......	......	......	......	......	......	Nil	Nil	Nil	?	39·79	?
		Sibganj	......	......	......	......	......	......	......	Nil	Nil	1·78	?	51·77	?
	Dinagepore ...	Mohadebpore	......	......	......	......	......	......	......	Nil	Nil	0·65	0·11	53·83	55·65
		Churaman	......	......	......	......	......	......	......	Nil	Nil	0·42	0·02	51·82	51·76
		Raigunge	......	......	......	......	......	......	......	Nil	Nil	Nil	0·10	52·45	57·08
		Dinagepore	......	......	......	......	......	......	......	Nil	Nil	Nil	0·09	67·84	62·91
		Balurghat	......	......	......	......	......	......	......	Nil	Nil	0·26	0·09	61·28	50·61
		Thakoorgaon	......	......	......	......	......	......	......	Nil	Nil	0·05	?	87·47	?
	Rungpore .	Bhowanigunge (*Gyabandha*)	......	......	......	......	......	......	......	Nil	Nil	0·20	0·11	87·55	61·10
		Rungpore	......	......	......	......	......	......	......	Nil	Nil	0·04	0·09	74·41	73·86
		Kurigram	......	......	......	......	......	......	......	Nil	Nil	Nil	0·16	90·97	72·64
		Bagdogra (*Nilphamari*)	......	......	......	......	......	......	......	Nil	Nil	Nil	0·02	87·69	84·43
		Ulipore .	......	......	......	......	......	......	......	Nil	Nil	Nil	?	79·00	?
	Julpigoree ...	Julpigoree	......	......	......	......	......	......	......	Nil	Nil	1·63	0·10	123·27	116·34
		Alipore Duar	......	......	......	......	......	......	......	Nil	Nil	Nil	?	119·58	?
		Fallacotta ..	......	......	......	......	......	......	......	Nil	Nil	0·16	?	127·43	?
		Debiganj	......	......	......	......	......	......	......	Nil	Nil	0·15	?	89·92	?
		Bhagatpore (Nagrakatta).	......	......	......	......	......	......	......	Nil	Nil	0·22	?	138·51	?
	Cooch Behar	Dinhatta	......	......	......	......	......	......	......	Nil	Nil	0·13	0·02	98·00	93·46
		Cooch Behar.	......	......	......	......	......	......	......	Nil	Nil	0·40	0·08	125·84	117·74
		Mekligunge.	......	......	......	......	......	......	......	Nil	Nil	0·15	0·07	121·37	105·01
		Matabhanga..	......	......	......	......	......	......	......	Nil	Nil	0·24	0·08	117·03	111·01
	Darjeeling Hill.	Buxa	......	......	......	0·54	......	0·16	......	2	0·70	0·71	0·50	191·08	101·19
		Silliguri	......	......	......	......	......	......	......	Nil	Nil	1·27	0·16	129·71	102·39
		Darjeeling	......	......	......	......	......	......	......	Nil	Nil	0·15	0·18	127·87	107·88
		Kalimpong	......	......	......	......	......	......	......	Nil	Nil	0·27	0·23	91·36	82·27
		Kurseong ...	......	......	......	......	......	......	......	Nil	Nil	0·67	?	108·25	?
North Behar	Purneah ...	Kissengunge..	......	......	......	......	......	......	......	Nil	Nil	Nil	0·06	102·37	69·65
		Arrariah	......	......	......	......	......	......	......	Nil	Nil	Nil	0·05	79·61	63·16
		Purneah	......	......	......	......	......	......	......	Nil	Nil	Nil	0·[illegible]	63·45	60·94
		Gondwara ..	......	......	......	......	......	......	......	Nil	Nil	Nil	?		?
		Balarampore	......	......	......	......	......	......	......	Nil	Nil	Nil	?		?
		Matiari ...	......	......	......	......	......	......	......	Nil	Nil	0·23	?		?
		Kaliaganj .	......	......	......	......	......	......	......	Nil	Nil	0·65	?		?
	North Bhagulpore	Maddapore .	......	......	......	......	......	......	......	Nil	Nil	Nil	0·06	60·85	48·09
		Soopaul ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·04	67·16	47·50
		Protabganj ..	......	......	......	......	......	......	......	Nil	Nil	Nil		87·85	?
	Durbhunga ...	Tajpore ..	......	......	......	......	......	......	......	Nil	Nil	0·03	0·09	42·44	42·51
		Durbhunga ..	......	......	......	......	......	......	......	Nil	Nil	Nil	0·07	50·01	45·16
		Madhubani ..	......	......	......	......	......	......	......	Nil	Nil	Nil	0·03	63·11	44·23
		Bahera ..	......	......	......	......	......	......	......	Nil	Nil	Nil	?	63·96	?
		Roshera ..	......	......	......	......	......	......	......	Nil	Nil	Nil	?	55·84	?
	Mozufferpore	Sitamarhi ..	......	......	......	......	......	......	......	Nil	Nil	0·30	0·01	55·06	42·44
		Mozufferpore	......	......	......	......	......	......	......	Nil	Nil	0·12	0·10	48·41	41·65
		Hajipore ..	......	......	......	......	......	......	......	Nil	Nil	0·20	0·14	42·52	41·27
		Paru ..	......	......	......	......	......	......	......	Nil	Nil	0·14	?	3[illegible]·69	?
		Mahua ..	......	......	......	......	......	......	......	Nil	Nil	0·40	?	41·02	?
		Bruhar ...	......	......	......	......	......	......	......	Nil	Nil	0·45	?	?	?
		Pupri ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	47·60	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 29th of November 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 23rd November.	Sunday, 24th November.	Monday, 25th November.	Tuesday, 26th November.	Wednesday, 27th November.	Thursday, 28th November.	Friday, 29th November.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
North Behar—concluded.	Chumparun	Motihari	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·02	0·01	74·79	44·16
		Bettiah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·75	0·01	52·29	47·24
		Bagaha	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·13	?	69·87	?
		Burhurwa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·30	?	51·70	?
	Saran	Gopalgunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·85	0·14	35·48	42·58
		Sewan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·57	0·12	44·29	43·93
		Chuprah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·21	0·29	40·74	39·75
South Behar	Shahabad	Buxar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·44	0·17	47·44	37·05
		Dehree	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·97	0·22	42·60	38
		Bhubooah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·60	0·52	38·16	32
		Sasseram	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·44	0·44	29·41	30
		Arrah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·18	0·17	42·69	32
		Mohaniah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·50	?	?	?
	Gya	Aurungabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·38	0·22	35·42	41
		Gya	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·23	0·27	39·85	41
		Nowadah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·06	0·20	39·59	39
		Johanabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·39	0·28	37·49	39
		Arwal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·33	?	34·34	
		Dawdnagar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	29·03	
		Sherghati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	29·29	
		Rajauli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·50	?	17·92	
		Pakri Burawan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31·76	
	Patna	Patna	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·23	0·15	51·49	41·25
		Dinapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·25	0·13	48·53	40·80
		Behar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·18	0·24	41·08	41·17
		Barrh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·10	0·24	35·83	30·22
		Bickram	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil		42·06	?
		Hilsa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·12	?	35·21	?
	Monghyr	Begoosarai	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·10	0·32	47·02	39·7
		Monghyr	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	41·67	40·0
		Jamui	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·21	0·10	39·48	42·2
		Gogri	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	50·13	?
		Sheikpura	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	49·33	?
	South Bhagulpore	Bhagulpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·04	0·30	46·06	41·6
		Banka	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·20	0·13	38·24	43·0
		Kalgaon	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·02	?	46·97	?
		Rangaon	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Southal Perguunahs.	Rajmehal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·30	0·12	59·90	51·20
		Godda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·73	0·10	49·04	47·00
		Pakaur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·91	0·08	73·50	55·00
		Nya Dumka	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·53	0·18	56·75	52·44
		Deoghur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·99	0·15	49·40	50·00
		Jamtara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·74	0·31	55·21	48·51
		Mohapama	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·18	?	50·41	?
		Nambat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·45	?	55·87	?
Chutia Nagpur.	Hazaribagh	Pachamba (*Garidi*).	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·40	0·21	38·99	46·2
		Hazaribagh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·49	0·27	49·10	46·2
		Santagurah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·15	0·37	36·24	46·0
		Mahudi Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		0·51		46·91
		Jhoomra Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		0·27		61·71
		Barhi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·30	?	31·36	?
		Chatra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·71	?	45·04	?
		Karaadeha	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·10	?	39·35	?
		Ramghar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		?	?	?
	Lohardugga	Lohardugga	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·45	0·51	45·24	49·2
		Ranchi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·85	0·40	50·61	51·21
		Palamow	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·61	0·48	34·46	42·31
		Silli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	32·30	?
		Bolumat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·30	?	?	?
		Hossainabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	44·10	?
		Garwah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·40	?	28·77	?
	Singbhoom	Chyebassa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·44	0·23	48·70	50·1
		Chakradharpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		?		?
		Ghatsilla	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·20	?	58·70	?
		Kharagpur	0·05	.....	.....	.....	.....	.....	.....	1	0·05	3·00	?	59·85	?
	Manbhoom	Purulia	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·50	0·29	43·46	48·7
		Gobindpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·60	0·15	33·19	44·1
		Raghunathpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	6·27	?	45·91	?
		Barrabhoom	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·20	?	44·92	?
		Jhalda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·97	?	51·42	?
		Chas	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·98	?	58·56	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA *the* 3rd *December* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 29TH OF NOVEMBER 1889.

At the close of the previous week the disturbed conditions which had been brought up to Bengal by the effects of the cyclonic storm which had struck the Orissa coast on the morning of the 20th, still continued to a certain extent. In South Bengal the sky was on the 22nd almost overcast, and weather was dull and gloomy, though but comparatively little rain was falling. Winds were still strongly easterly, and humidity and temperature were decidedly high. Over the northern half of the province, however, weather was becoming rapidly fine and settled, and skies were to a great extent cloudless, while rainfall was practically absent. Northerly and north-westerly winds were also commencing in Behar It was clear, therefore, that at this time the disturbed conditions were being rapidly driven back by the advancing northerly and north-westerly wind current. This action continued steadily at the commencement of the present week, and normal cold-weather conditions have gradually re-established themselves in all districts. For the first day or two of the week, therefore, the sky still remained partially clouded, while humidity was high, but by about the middle of the week the sky became almost absolutely cloudless, and though humidity had decreased, it still remained moderate in amount. The night temperatures, however, have decreased steadily, and in some cases rather rapidly, almost throughout the week, while the day temperatures have also decreased, but not so rapidly. The barometer, on the other hand, has increased very slowly, but almost continuously, throughout the week, and by the end of it pressure had become fairly high. At the end of the week under review, therefore, weather conditions were almost normal, and they had become fine and settled, and of the ordinary cold weather character.

Pressure.—The mean pressure for the week has been lower than usual in all districts The defect has been considerable at most stations, and in many instances it exceeds a tenth of an inch, the usual defect varying from about eight to twelve hundredths of an inch

Temperature—Was at the commencement of the week very decidedly above the normal, but, as above stated, it had gradually fallen and become more normal at its close. Nevertheless the mean temperature of the whole province for the week was above the normal by about two and-a-half degrees, while in such districts as North Bengal and South Behar the excess has been larger than 3°.

The general temperatures recorded in the various districts of the province during the week, and the range from day to night and their variation from their normal values, are, however, best seen in the following table, where the average maximum, minimum and mean temperatures for the week at nine typical stations in the province are compared with their normal values for the same period. From the table it will be seen that while the general day temperatures have been fairly normal, only exceeding it by about a degree, the general night or minimum temperatures have been about three and-a-half degrees in excess:—

Table showing the excess or defect of the actual mean temperature from the normal for the week ending 29th November 1889.

	Normal mean maximum temperature for the week ending 29th November.	Actual mean maximum temperature for the week ending 29th November 1889.	Variation of actual mean from the normal.	Normal mean minimum temperature for the week ending 29th November	Actual mean minimum temperature for the week ending 29th November 1889	Variation of actual mean from the normal	Normal mean daily temperature for the week ending 29th November.	Actual mean daily temperature for the week ending 29th November 1889	Variation of actual mean from the normal.
Cuttack	84·2	81·7	—0·5	62·9	65·2	+2·3	73·6	74·4	+0·8
Calcutta	79·5	79·1	—0·4	61·1	64·6	+3·5	70·4	71·9	+1·5
Dacca	82·3	82·5	+0·2	62·0	66·1	+3·1	72·7	74·3	+1·6
Burdwan	80·9	81·3	+0·4	60·5	65·5	+5·0	70·9	73·4	+2·5
Patna . ... , ...	77·7	81·1	+3·4	55·5	58·6	+3·1	66·7	69·8	+3·1
Gya	78·5	81·7	+3·2	53·9	58·7	+4·8	66·4	70·2	+3·8
Purneah	79·2	80·2	+1·0	55·7	59·0	+3·3	67·5	69·6	+2·1
Hazaribagh	73·7	75·8	+2·1	54·1	56·0	+1·9	64·1	65·9	+1·8
Darjeeling	53·8	53·9	+1·1	40·3	44·1	+3·9	46·7	49·0	+2·3

Rainfall.—With the exception of one or two moderate showers at Chittagong and Kutubdia, the whole province has been practically rainless throughout the week.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 29th of November 1889:—

Meteorological Divisions.	Temperature						Rainfall									
			Averages for week.				Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
	Highest observed during week.	Lowest observed during week.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average excess (+) or deficiency (−) below normal mean of week.	Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	87·4	58·6	82·9	60·3	74·6	+3·4	Nil	0·15	−0·15	0·0	0·3	−0·3	0·85	1·13	61·89	52·90
South-West Bengal ...	89·3	58·2	80·7	61·3	72·8	+1·9	0·01	0·03	−0·02	0·2	0·1	+0·1	4·72	0·31	52·36	51·30
East Bengal	85·4	61·6	81·9	66·2	74·0	+2·4	0·02	0·17	−0·15	0·1	0·3	−0·2	3·38	1·05	75·38	73·33
North Bengal	85·0	59·7	81·8	62·6	72·2	+3·2	Nil	0·02	−0·02	0·0	0·1	−0·1	1·07	0·15	73·11	69·70
North Behar	84·6	58·5	80·6	55·7	68·6	+2·4	Nil	0·04	−0·04	0·0	0·1	−0·1	0·32	0·08	57·66	48·05
South Behar	84·2	53·0	81·0	58·6	69·8	+3·1	Nil	0·08	−0·08	0·0	0·2	−0·2	0·73	0·19	44·16	43·14
Chutia Nagpur	79·0*	50·9*	75·7*	53·7*	63·7*	+2·3*	Nil	0·11	−0·11	0·0	0·2	−0·2	1·36	0·32	43·08	48·56

* Chyebassa not included

Meteorological Office, Bengal;
The 3rd December 1889.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 24th to 30th November 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
November ...	24th ...	29·943	75·7	82·9	14·5	68·4	78·6	73·6	·763	71·1	78	0·02
,, ...	25th ...	·945	74·2	78·9	9·5	69·4	75·6	68·4	·602	64·2	67	.....
,, ...	26th ...	·972	71·9	80·9	18·0	62·9	74·6	67·6	·583	63·3	68	.....
,, ...	27th ...	·983	70·4	79·9	19·0	60·9	73·6	64·6	·490	58·4	59	.....
,, ...	28th ...	·988	71·4	80·9	19·0	61·9	74·8	67·6	·581	63·2	67	.....
,, ...	29th ...	·930	71·5	80·9	18·8	62·1	75·0	68·0	·592	63·7	68	.....
,, ...	30th ...	·959	69·1	78·9	19·6	59·3	73·4	65·6	·527	60·4	64	.....

		Inches.
The mean 10 A.M. pressure of the seven days		29·969
		°
The mean temperature of the seven days		72·0
The extreme variation of temperature		23·6
The maximum temperature		82·9
		%
The mean 10 A.M. relative humidity of the seven days		67
		Inches.
The total fall of rain from 24th to 30th November 1889		0·02

The daily mean temperatures are the crude means of maximum and minimum temperatures.

G. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 2nd December 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 24th to 30th November 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain.	Weather.
1889.		○		Inches.	○	○	○	○	○	Inches	○	%			Inches.	
Nov.	24th	140·6	7·7	29·888	74·5	81·3	13·9	67·4	71·4	0·731	69·8	86	NNE and calm ...	28	Nil	Partially cloudy, ≡, ♁.
,,	25th	127·6	2·9	·872	73·4	78·5	9·4	69·1	69·8	·682	67·8	83	NNE and calm ...	22	,,	Chiefly cloudy ♁.
,,	26th	133·6	9·3	·897	70·7	78·9	15·6	63·3	66·0	·577	63·0	79	NNW and calm ...	32	,,	Clear, ♁.
,,	27th	132·5	9·3	·910	68·8	78·0	17·9	60·1	63·3	·511	59·6	74	NNW and calm ...	29	,,	Clear, ♁.
,,	28th	131·5	9·2	·927	70·3	79·5	17·9	61·6	65·7	·574	63·8	79	W by N and calm ...	37	,,	Chiefly clear, ♁.
,,	29th	132·2	9·1	·927	70·3	79·3	17·2	62·1	65·7	·574	62·8	79	NNW and calm ...	36	,,	Chiefly clear, ♁.
,,	30th	131·9	8·7	·905	67·2	76·8	18·1	58·7	61·6	·475	57·6	72	W by N, NNW and calm.	33	,,	Partially cloudy, ♁.

		Inches.
The mean pressure of the seven days		29·901
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...		30·004
		Hours.
The total number of hours of bright sunshine		56·2
The maximum possible number of hours of sunshine		76·1
		○
The mean temperature of the seven days		70·7
The average temperature of the corresponding period for 24 years, S.-G.'s Office		71·4
The extreme variation of temperature		22·6
The maximum temperature		81·3
		Miles.
The highest velocity of the wind in one hour		7
		lbs.
The highest pressure of wind on one square foot	Not measurable.	
		%
The mean relative humidity		79
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office		71
		Inches.
The total fall of rain from 24th to 30th November 1889		Nil
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		Nil
The total fall from 1st January to 30th November 1889		57·44
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		63·15

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

≡ fog, ♁ dew.

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 2nd December 1889.

MEMORANDUM.

THE following is a summary of the main facts connected with the vital statistics of the principal Municipalities in Bengal for the week ending 16th November 1889, as deduced from the annexed table :—

1. During the week in question births and deaths were registered in the proportions, respectively, of 30·6 and 32·3 per 1,000 of population, as opposed to 26·9 and 33·7 per 1,000 during the preceding week ending 9th November, indicating an improvement in the registration of births against a slight falling off in that of deaths.

2. The following Municipalities returned the highest proportions of births and deaths :—

Births.

	Ratio per *mille*.
Hughli and Chinsurah	62·4
Naraingunj	62·1
Serampore	56·9
Arrah	51·4
Rampore Beauleah	47·3
Burdwan	39·7
Monghyr	38·9
Chupra	36·2
Bhagulpore	35·3
Purneah	34·6
Gya	34·2
Durbhanga	32·3
Howrah	31·5
Comillah	30·8

Deaths.

	Ratio per *mille*.
Poori	117·5
Serampore	76·5
Jessore	73·5
Hughli and Chinsurah	59·1
Utterpara	56·6
Gya	49·9
Comillah	38·5
Howrah	38·4
Monghyr	38·0
Burdwan	35·1
Durbhanga	34·6
Naraingunj	33·1
Rampore Beauleah	31·5

3. The casualty-rates from the principal diseases specified below, exhibit no noticeable variations in comparison with the death-rates from the same diseases in the preceding week :—

	Ratio per *mille* during the weeks ending—	
	16th November 1889.	9th November 1889.
Cholera	4·1	4·8
Small-pox	·2	·2
Fever	14·1	14·3
Bowel-complaints	8·7	4·3
Injury	·4	·3
Other causes	9·8	9·8

4. Small-pox, which appears to have prevailed noticeably in the Poori Municipality only, was attended with three deaths (mortality 6·3 per 1,000 of population). Injury did not exhibit any local severity. Cholera, fever, bowel-complaints, and the maladies returned under the head of "Other causes" caused the highest mortality in the following Municipalities :—

Cholera.

	Ratio per *mille*.
Poori	33·6
Serampore	23·5
Durbhanga	12·6
Howrah	10·9

Fever.

	Ratio per *mille*.
Jessore	67·3
Poori	37·7
Gya	32·8
Hughli and Chinsurah	29·5
Comillah	23·1
Arrah	21·5
Purneah	20·8

Bowel-complaints.

	Ratio per *mille*.
Poori	14·7
Serampore	13·1
Hughli and Chinsurah	11·5

Other causes.

	Ratio per *mille*.
Poori	25·2
Serampore	21·6
Bhagulpore	18·1
Hughli and Chinsurah	16·4
Dacca	16·2
Gya	13·7
Monghyr	12·7
Chittagong	11·7
Durbhanga	10·2
Chupra	10·1

5. The mortality of the week classified under the heads of *Sex*, *Class* and *Age*, stood as follows :—

According to Sex.

	Ratio per *mille*.
Males	32·8
Females	31·7
Ratio of male deaths to every 100 female deaths	111

According to Class.

	Ratio per *mille*.
Christians	37·4
Hindus	34·6
Mahomedans	26·5

According to Age.

	Ratio per *mille*.
Under 1 year	217·1
1 and under 5 years	34·1
5 „ 10 „	21·7
10 „ 15 „	15·7
15 „ 20 „	28·3
20 „ 30 „	19·5
30 „ 40 „	17·8
40 „ 50 „	26·7
50 „ 60 „	32·2
60 years and upwards	98·1

The 2nd December 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 16th November 1889.

1	2	3			4			5			6	7							8						9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Disease.														Sex.				
					Number of—			Ratio per 1,000 of Population per annum.				Deaths from—							Ratio per 1,000 of Population per annum.						Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		Ratio per 1,000 of Population per annum		Ratio of male deaths to every 100 female deaths.
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.		Males.	Females.	Males.	Females.	
Burdwan ...	Burdwan	18,668	16,017	34,086	17	9	26	25·9	13·7	39·7	188	2	...	12	4	1	4	23	3·1	...	18·8	6·1	1·5	6·1	35·1	33·6	14	9	40·3	29·2	155
Midnapore ...	Midnapore ...	16,927	16,633	33,560	3	6	9	4·6	9·3	13·9	50	..	...	3	3	...	5	11	...	...	4·6	4·6	..	7·7	17·0	32·5	5	8	15·4	18·5	83
Hughli ...	Hughli and Chinsurah.	15,858	15,829	31,687	18	20	38	29·5	32·9	62·4	90	·1	...	18	7	...	10	36	1·6	...	29·5	11·5	...	16·4	59·1	62·4	23	15	75·4	42·7	176
Serampore ...	Serampore ...	13,560	12,937	26,496	19	10	29	37·3	19·6	56·9	190	12	...	3	7	1	11	39	23·5	...	15·7	13·7	2·0	21·6	76·5	78·5	27	12	103·5	45·2	225
	Utterpara	3,946	2,464	5,510	...	2	2	...	19·8	19·8	No male birth.	2	...	2	2	...	...	6	15·8	...	15·8	15·8	...	...	56·5	84·9	3	3	51·2	68·8	100
Howrah ...	Howrah	55,153	37,660	90,813	23	32	55	13·2	18·3	31·5	71	19	...	27	6	2	13	67	10·2	...	15·5	3·4	1·1	7·9	38·4	41·8	34	33	35·6	45·6	103
	Bali	7,836	6,979	14,815	3	2	5	10·5	7·9	17·5	150	1	...	3	...	1	1	6	3·5	...	10·5	...	3·5	3·5	21·1	63·2	3	3	19·9	22·4	100
Nuddea ...	Kishnaghur ...	13,263	14,214	27,477	4	2	6	7·6	3·8	11·4	200	...	...	5	...	..	2	7	...	...	9·4	...	...	3·8	13·2	22·7	4	3	15·7	11·9	133
	Ranaghat	4,028	4,055	8,083	..	1	1	...	6·0	6·0	No male birth.	1	...	..	1	...	...	2	6·0	...	...	6·0	...	...	12·0	6·0	2	...	25·8	...	No female death.
	Santipore	13,708	15,979	29,687	9	6	15	15·8	10·5	26·3	150	1	...	2	1	...	1	5	1·7	...	3·5	1·7	...	1·7	8·7	17·5	3	2	11·4	6·5	150
Jessore ...	Jessore	4,830	3,665	8,495	3	1	4	18·4	6·1	24·5	300	...	...	11	...	...	1	12	...	...	67·3	...	...	6·1	73·5	24·5	4	8	43·1	113·5	50
Rajshahye ..	Rampore Beauleah	10,766	9,025	19,791	11	7	18	23·9	15·4	47·3	157	...	...	7	2	..	3	12	...	...	18·4	5·2	...	7·9	31·5	34·2	7	6	33·5	28·8	140
Darjiling ...	Darjiling	4,579	2,439	7,018	2	2	4	14·8	14·8	29·6	100	...	..	1	...	...	1	2	...	..	7·4	...	..	7·4	14·8	74·1	1	1	11·4	21·3	100
Dacca ...	Dacca	42,782	37,379	80,161	21	24	45	13·6	15·6	29·2	87	2	...	10	8	...	25	45	1·3	...	6·3	5·2	...	16·2	29·2	33·1	27	18	32·8	25·9	150
	Naraingani ...	7,605	4,956	12,561	10	5	15	41·4	20·7	62·1	200	...	...	3	3	1	1	8	...	...	12·4	12·4	4·1	4·1	33·1	24·8	5	3	24·2	21·5	166
Chittagong ...	Chittagong ...	13,340	8,790	22,130	1	7	8	2·3	16·4	18·8	14	..	...	5	...	...	5	10	...	...	11·7	...	...	11·7	23·5	11·7	7	3	27·3	17·7	233
Tipperah .	Comillah	8,153	5,353	13,506	3	5	8	11·5	19·3	30·8	60	...	...	6	2	...	2	10	...	...	23·1	7·7	...	7·7	38·5	15·4	4	6	25·5	38·3	66
Patna	Patna City ...	78,762	81,475	160,237	27	14	41	8·6	4·5	13·3	192	4	1	18	7	..	13	43	1·3	·3	5·8	2·3	...	4·2	14·0	17·8	24	10	15·8	12·1	126
Gya	Gya	38,290	37,831	76,121	25	25	50	17·1	17·1	34·2	100	3	...	48	...	2	20	73	2·0	...	32·6	..	1·4	13·7	49·3	44·4	25	48	34·0	66·0	52
Shahabad .	Arrah	20,060	22,805	43,465	25	18	43	29·9	21·5	51·4	138	...	...	18	1	...	5	24	.	...	21·5	1·2	...	6·0	28·7	9·6	16	14	24·6	62·3	71
Mozufferpore	Mozufferpore ...	23,084	19,658	42,742	13	9	22	15·8	10·9	26·5	144	1	..	8	4	...	7	20	1·2	...	9·7	4·9	...	6·5	24·3	19·5	13	7	29·3	18·5	185
Durbhanga .	Durbhanga ...	33,774	32,822	66,596	17	24	41	13·4	18·9	32·3	70	16	...	15	...	...	13	44	12·6	.	11·8	...	...	10·2	34·6	42·5	26	18	49·0	25·9	144
Sarun	Chupra	25,116	26,554	51,670	18	18	36	18·1	18·1	36·2	100	1	...	5	1	1	10	18	1·0	..	5·0	1·0	1·0	10·1	18·1	17·1	10	8	20·7	15·7	125
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	20	19	39	18·1	17·2	35·3	105	...	...	10	1	...	20	31	...	...	9·1	·9	...	18·1	28·1	29·1	15	16	26·3	29·9	93
Monghyr ..	Monghyr	28,154	29,366	57,520	21	22	43	19·0	19·3	38·9	95	1	...	18	9	...	14	42	·9	...	16·3	8·1	...	12·7	38·0	32·5	15	24	35·2	42·5	75
Purneah ...	Purneah	8,463	6,553	15,016	8	2	10	27·7	6·9	34·6	400	...	...	6	...	...	1	7	...	...	20·8	...	...	3·4	26·2	37·7	2	5	12·3	30·7	40
Poori	Poori	13,247	11,537	24,784	3	9	12	6·3	18·9	25·2	33	16	3	18	7	...	13	56	33·6	6·3	37·7	14·7	...	25·2	117·5	130·1	32	24	125·6	108·2	133
	Total ...	550,986	510,588	1,061,574	324	391	626	15·9	14·7	30·6	107	83	4	287	76	9	209	650	4·1	·2	14·1	3·7	·4	9·8	32·3	33·7	318	311	32·8	31·7	111

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 and upwards.	60 years and upwards.
Burdwan ...	Burdwan	...	11	12	...	...	...	24·2	66·8	..	...	3	5	1	...	...	2	6	1	1	4	236·4	115·2	22·3	..	...	13·1	45·2	11·8	21·2	180·4
Midnapore ...	Midnapore ...	..	9	2	...	...	...	18·0	14·4	..	...	1	...	1	...	1	...	3	1	1	3	79·9	...	13·9	...	16·5	...	28·1	14·9	25·2	85·2
Hooghli ...	Hooghli and Chinsurah	1	34	1	...	...	226·1	69·9	9·4	..	...	9	8	2	...	2	7	4	4	1	5	582·8	46·9	96·0	...	41·4	58·6	56·4	40·5	20·9	155·4
Serampore ...	Serampore ...	...	37	2	..	...	...	76·2	110·9	...	...	5	2	3	...	...	8	8	6	1	6	366·2	57·6	62·1	..	...	77·2	82·7	92·5	27·3	224·3
	Uttarpara	...	6	...	...	...	...	58·6	...	..	...	1	..	1	1	...	1	1	...	...	1	325·6	...	111·8	108·6	...	42·2	49·9	...	..	250·8
Howrah ...	Howrah	1	55	12	..	...	27·5	41·2	39·4	..	...	10	6	4	4	4	11	9	7	5	7	252·1	56·8	83·1	31·6	28·4	25·2	24·5	31·0	37·4	97·0
	Bali	...	5	1	...	...	..	19·4	39·7	...	...	..	1	1	1	...	1	...	...	1	1	...	52·1	49·8	43·8	...	15·5	..	...	49·6	71·9	
Nuddea ...	Kishnaghur ...	2	4	1	...	...	188·4	11·2	6·2	..	...	...	...	2	1	...	1	...	1	1	1	...	...	30·3	18·5	...	10·8	..	11·9	24·7	59·1
	Ranaghat	..	1	1	...	...	...	7·1	28·1	..	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	24·5	...	31·8	...	...
	Santipore	...	4	1	...	...	...	10·0	5·8	...	...	1	...	...	1	...	2	...	1	...	...	61·5	...	...	17·9	...	21·2	...	14·8	...	...
Jessore ...	Jessore	...	2	10	...	...	...	23·1	136·1	...	...	2	...	2	1	...	2	...	3	2	1	559·1	...	131·1	78·2	...	51·6	...	30·0	184·7	113·5
Rajshahye ...	Rampore Beauleah	...	6	6	...	...	...	31·5	31·5	...	...	2	1	1	1	1	2	2	1	1	..	256·2	36·7	25·0	28·9	31·3	25·0	28·9	21·2	41·9	..
Darjiling ...	Darjiling	..	2	..	..	...	...	22·6	...	...	...	..	..	..	1	...	...	..	1	...	..	..	...	...	166·5	..	..	...	75·1	..	..
Dacca	Dacca	..	27	18	...	..	...	34·8	23·8	...	...	10	4	1	1	5	10	1	3	3	7	274·0	28·2	6·2	6·5	31·6	33·9	4·0	15·0	32·9	62·3
	Naraingunj ...	...	4	4	...	...	...	32·9	33·5	...	..	2	2	..	...	...	1	...	1	..	2	372·8	91·2	...	...	...	19·5	...	37·3	...	159·5
Chittagong ...	Chittagong ...	1	1	8	...	...	65·6	9·0	27·2	...	...	1	...	2	—	2	.	...	3	2	...	92·4	...	41·6	...	43·0	.	...	69·1	92·9	...
Tipperah ...	Comillah	...	5	5	...	...	...	45·7	35·2	...	...	...	1	1	...	...	2	...	1	..	5	...	39·8	31·9	...	...	37·7	...	39·6	...	388·5
Patna	Patna City ...	...	37	6	...	...	...	16·2	7·6	...	...	7	3	2	1	5	4	4	6	4	7	84·5	10·7	6·2	3·6	25·3	7·2	8·9	16·6	14·7	26·4
Gya	Gya	...	62	11	...	...	...	53·7	35·6	...	..	7	12	4	1	3	9	2	6	4	25	203·4	98·2	29·7	7·7	29·9	31·8	6·2	31·0	31·6	232·6
Shahabad ...	Arrah	...	17	7	...	...	...	28·5	29·3	...	...	4	2	1	...	5	1	1	2	1	7	161·5	23·5	16·1	...	30·9	6·6	6·1	22·2	16·8	126·2
Mozufferpore ...	Mozufferpore ...	...	12	8	...	..	...	20·8	33·3	...	...	7	2	3	...	...	...	2	...	2	4	381·2	23·7	34·7	...	...	...	14·9	.	32·0	55·5
Durbhanga ...	Durbhanga ...	...	25	19	...	...	...	26·2	56·2	...	...	8	3	5	6	1	1	8	2	4	6	267·2	20·5	52·3	56·1	12·9	3·9	37·3	14·0	47·4	97·7
Sarun	Chupra	...	16	2	...	...	...	21·0	8·7	...	...	4	1	...	2	3	1	..	1	1	5	147·4	10·1	...	20·7	44·9	5·6	...	9·6	12·6	70·4
Bhagulpore ...	Bhagulpore ...	..	24	7	...	...	...	31·4	21·1	...	...	6	2	2	2	4	1	...	1	5	8	261·3	19·2	17·7	16·5	49·7	4·9	...	5·3	61·1	115·5
Monghyr ...	Monghyr	...	37	5	...	...	...	43·9	20·7	...	...	8	8	3	2	3	4	1	3	...	10	280·1	66·8	22·1	18·1	41·3	20·1	5·8	24·5	...	145·0
Purneah ...	Purneah	...	6	1	...	...	...	34·0	9·3	...	...	2	...	...	...	...	1	3	...	...	1	367·5	...	...	...	...	15·5	54·7	...	...	64·4
Peori ...	Peori	...	36	...	...	...	...	118·7	...	...	...	6	4	4	3	5	6	5	7	8	8	1029·7	115·7	92·5	83·2	139·9	59·1	64·2	109·5	180·6	230·3
	TOTAL ...	5	504	150	...	...	37·4	34·6	20·5	..	...	105	61	46	29	44	79	60	82	48	124	217·1	35·1	21·7	15·7	28·3	19·3	17·8	25·7	32·2	98·1

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 2nd December 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 30th November 1889, as compared with the corresponding week of the previous year

Nature of Cargo.	Week ending Saturday, the 30th November 1889.			Week ending Saturday, the 1st December 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	136	12,975	168	477	92,175	1,598
Jute	402	1,87,210	3,414	401	2,14,183	3,906
Firewood	102	55,775	790	133	63,700	976
Other articles	1,088	2,15,140	3,435	1,159	2,78,595	4,704
Total ...	1,728	4,71,100	7,807	2,170	6,48,953	11,184

Eastern Bengal State Railway.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of September 1889, as compared with the same month of the previous year.

Staples.	1889.		1888.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	6,974	1,670	6,775	1,628	8,644	8,473	171	.....
Cotton, raw	6	25	1	136	31	137	.....	106
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—	3,591	113	4,408	151	3,704	4,559	.....	855
a.—In bales and bundles								
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	1,828	1,601	1,088	3,784	2,929	4,872	.....	1,943
5.—Others	332	2,294	1,209	2,653	3,126	3,862	.....	736
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed	7	540	10	479	547	489	58	.....
2.—Skins of sheep, &c.—								
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—	.....	10,601	.....	8,616	10,601	8,616	1,985	.....
a.—Screwed	45	52,937	25	60,895	52,982	60,920	.....	7,938
b.—Unscrewed	57	707	174	619	824	793	31	.....
2.—Gunny bags and cloth								
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	744	122	671	107	866	778	88	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—	462	4	360	19	466	388	18	.....
2.—Kerosine	206	13	157	28	219	185	34	.....
3.—Others								
Oilseeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly	64	815	224	1,034	879	1,258	.....	379
4.—Niger								
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—	122	108	67	107	230	174	56	.....
2.—Betelnuts	425	228	496	495	653	871	.....	218
3.—Others	5,625	1,405	14,830	2,042	7,030	28,932	.....	16,892
Railway plant and rolling-stock	2,862	9	4,180	66	2,871	4,246	.....	1,375
Salt								
Sugar—	403	235	610	266	638	876	.....	238
1.—Drained								
2.—Undrained								
Tea—	2	2,183	17	2,274	2,185	2,291	...	106
1.—Foreign								
2.—Indian								
Wood—	63	16	136	250	79	386	.....	307
1.—Timber	1,523	.....	550	.....	1,523	550	973	.....
2.—Firewood	56	1,342	71	1,409	1,398	1,480	.....	82
Tobacco								
All other articles of merchandise—	2,426	2,796	3,117	821	5,222	3,938	1,284	.....
1.—Unmanufactured								
2.—Manufactured	527	.....	465	.....	527	465	62	.....
Hay, straw, and wooloo (C. & S.-E. Section) ...								
Total ...	28,290	79,824	39,670	94,849	108,114	134,519	4,760	31,165

Comparative Statement of traffic, Eastern Bengal State Railway, for September 1889.

INCREASES.

	Tons
Jute, screwed	1,985
Dacca and Haldibari stations show the principal increases under this head.	
Fire-wood	978
From Banora principally.	

DECREASES.

Cotton piece-goods	856
This is a noticeable decrease as the traffic in English piece-goods has been showing a steady increase hitherto.	
Rice	1,943
Due to a partial failure of the crops in the district.	
Jute, unscrewed	7,238
Due to the dulness of the market.	
Oil-seeds	379
Due to dulness of the market.	
Railway plant, &c.	16,892
Due to completion of the A. B. Section.	
Salt	1,365
The falling off was in despatches from Chitpore.	

CALCUTTA, *the 28th November* 1889.

F. P. QUINLAN,
Examiner of Accounts.

Bengal Central Railway.

Abstract of principal commodities carried over the Bengal Central Railway during the month of September 1889, *as compared with the same month of the previous year.*

STAPLES.	1889.		1888.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1889.	1888.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	1,024	.....	1,083	.....	1,024	1,083	541	.....
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	416	1	380	.....	417	380	37	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	62	18	10	95	80	105	.....	25
b.—Others	55	286	82	46	341	128	213	.....
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed								
2.—Skins of sheep, &c.—	.....	27	.....	35	27	35	.....	8
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
b.—Unscrewed	.....	9,383	.....	9,880	9,383	9,880	.....	497
2.—Gunny bags and cloth	1	.....	6	1	1	7	.....	6
Metals—								
1.—Copper, unwrought...								
2.—Brass, unwrought								
3.—Brass and copper, wrought								
4.—Iron	44	23	53	30	66	89	.....	23
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	122	.....	80	.....	122	80	42	.....
3.—Others	88	.....	49	.....	88	49	39	.....
Oilseeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	22	93	101	161	115	262	.....	147
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betelnuts	2	80	.....	71	82	71	11	.....
3.—Others	16	40	13	76	56	89	.....	33
Railway plant and rolling-stock	42	10	7	7	52	14	38	.....
Salt	247	7	341	.....	254	341	.....	87
Sugar—								
1.—Drained	9	204	20	247	213	267	.....	54
2.—Undrained								
Wood—								
1.—Timber	.....	.....	30	15	.....	45	.....	45
2.—Firewood								
Tobacco	30	38	33	28	68	61	7	.....
All other articles of merchandise—								
1.—Unmanufactured	357	189	256	218	546	474	72	.....
2.—Manufactured								
Total ...	3,137	10,398	2,544	10,946	13,535	13,490	1,000	925

Comparative Statement, Bengal Central Railway, for September 1889.

INCREASES.

	Tons.
Coal	541
For railway and flotilla consumption.	

DECREASES.

Jute	497
This decrease is due to the dullness of the market in Calcutta, and to the short and inferior crop in the Madaripur district.	

CALCUTTA, *the 25th November* 1889.

F. P. QUINLAN,
Examiner of Accounts.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 23rd November 1889, on 1,525½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	237,149	3,24,025 7 0	23,32,217 10	5,77,429 7 0	24,054 0 0	9,26,088 14 0	67,709½	79,111½	146,821
Or per mile of railway ...	.....	212 6 3	.....	378 8 4	16 2 7	607 1 2	.....	.....	.....
For previous 23 weeks of half-year	4,746,234	50,57,473 4 0	4,19,49,173 30	92,54,522 8 6	3,28,279 11 2	1,46,40,275 7 8	1,305,998½	1,601,983½	2,907,954½
Total for 21 weeks ...	4,281,085	53,81,498 11 0	4,42,72,391 0	98,31,951 15 6	3,52,327 11 2	1,55,66,363 5 8	1,373,708	1,681,094½	3,054,802½
Comparison.									
Total for corresponding week of previous year ...	271,959	3,56,853 14 9	23,36,768 20	5,98,938 6 11	44,902 2 10	9,80,394 8 6	68,403	81,626	150,029
Per mile of railway corresponding week of previous year ...	.....	229 9 11	.....	392 9 11	29 6 11	642 10 9	.....	.....	.....
Total to corresponding date of previous year	4,911,933	53,72,950 9 0	4,92,12,178 30	99,55,737 15 10	3,64,466 6 4	1,56,93,154 15 2	1,361,698	1,680,253	3,041,349

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 24th November 1888.			Receipts for week ending 23rd November 1889.			Total receipts from 1st April 1888 to 24th November 1888.			Total receipts from 1st April 1889 to 23rd November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,525½	9,80,395	643	1,525½	9,26,089	607	1,525½	2,70,17,860	532	1,525½	2,75,93,118	532	.....	24,743

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 23rd November 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	12,072	6,533 6 0	35,772 30	2,674 1 0	39 2 0	9,246 9 0	1,866	662	2,528
Or per mile of railway	211	114 3 6	625 20	46 12 0	0 10 11	161 10 5	.....	.....	.....
For previous 20 weeks of half-year	271,324	1,50,793 12 0	8,61,638 0	43,843 2 0	844 3 3	1,95,481 0 3	30,537	14,269	44,806
Total for 21 weeks ...	283,396	1,57,327 2 0	8,39,805 30	46,517 3 0	883 4 3	2,04,727 9 3	32,403	14,931	47,334
Comparison									
Total for corresponding week of previous year	14,331	7,344 2 11	72,884 30	2,812 3 0	14 3 9	10,170 9 8	1,854	694	2,548
Per mile of railway corresponding week of previous year ...	250½	128 6 4	1,274 10	49 3 7	0 4 9	177 13 11	.....	.....	.....
Total to corresponding date of previous year	288,185½	1,60,158 6 7	8,78,040 30	49,864 10 0	1,345 4 9	2,11,368 5 4	34,527	14,369	52,926

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 24th November 1888.			Receipts for week ending 23rd November 1889.			Total receipts from 1st April 1888 to 24th November 1888.			Total receipts from 1st April 1889 to 23rd November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	10,171	178	57½	9,247	162	57½	3,25,293	107	57½	3,18,727	164	.....	6,566

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the week ended 23rd November 1889, on 22¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,227	4,179 11 0	5,853 20	207 4 0	6 0 0	4,393 15 0	903	63	966
Or per mile of railway ...	.....	187 7 2	.....	9 5 0	0 4 4	197 0 6	.....	.....	.....
For previous 20 weeks of half-year	349,307	85,550 9 0	1,49,467 30	4,873 15 0	98 14 6	90,523 6 6	18,446	1,324	19,770
Total for 21 weeks ...	363,534	89,731 4 0	1,55,321 10	5,081 3 0	104 14 6	94,917 5 6	19,349	1,387	20,736
Comparison.									
Total for corresponding week of previous year ...	21,851	5,996 11 3	8,467 30	326 1 9	5 10 0	5,978 6 3	899	69	968
Per mile of railway corresponding week of previous year ...	.....	251 15 9	.....	16 7 3	0 4 1	268 11 1	.....	.....	.....
Total to corresponding date of previous year	377,1981	92,984 1 11	99,954 30	3,996 15 9	139 15 9	97,081 0 8	19,433	993	20,416

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI Railway, dated 23rd July 1883.

Receipts for week ending 24th November 1888.			Receipts for week ending 23rd November 1889.			Total receipts from 1st April 1888 to 24th November 1888.			Total receipts from 1st April 1889 to 23rd November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22¼	5,979	269	22¼	4,384	197	22¼	1,83,378	242	22¼	1,77,541	235	.....	5,837

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K. and D., and Assam-Behar Sections.)

Approximate Return of Traffic for week ended 16th November 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	141,000	77,140 0 0	6,01,920 0	1,70,880 0 0	14,640 0 0	2,62,660 0 0	21,674	33,713	55,387
Or per mile of railway ...	190	103 0 0	806 0	229 0 0	†4 0 0	336 0 0	.....	.....	.....
For previous 19 weeks of half-year	2,618,224	13,62,836 0 0	1,18,24,759 0	29,56,712 0 0	3,05,969 0 0	*44,65,517 0 0	422,721	526,869	949,590
Total for 20 weeks ...	2,760,424	12,79,976 0 0	1,24,26,679 0	31,27,592 0 0	3,20,609 0 0	47,28,177 0 0	444,395	560,582	1,004,977
Comparison.									
Total for corresponding week of previous year	145,794	75,162 0 0	5,35,444 0	1,41,392 0 0	17,473 0 0	2,33,937 0 0	21,200	29,371	50,661
Per mile of railway corresponding period of previous year ...	217	112 0 0	796 0	210 0 0	†5 0 0	327 0 0	.....	.....	.....
Total to corresponding date of previous year	2,660,028	11,91,639 0 0	1,24,63,807 0	31,63,093 0 0	3,25,042 0 0	46,80,774 0 0	413,866	611,196	1,025,062

* Audited up to week ending 5th October 1889.
† Excluding steam-boat earnings.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

Receipts for week ending 17th November 1888.			Receipts for week ending 16th November 1889.			Total receipts from 1st April 1888 to 17th November 1888.			Total receipts from 1st April 1889 to 16th November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,33,937	348	747	2,62,660	352	673	66,86,245	299	718	*68,63,619	290	2,27,374	.....

* Audited up to week ending 5th October 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 16th November 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	24,610	11,470 0 0	40,500 0	2,730 0 0	180 0 0	14,380 0 0	3,600	2,006	5,673
Or per mile of railway ...	248	92 0 0	324 0	22 0 0	1 0 0	115 0 0	.....	.....	.....
For previous 19 weeks of half-year	516,613	1,77,770 0 0	11,58,277 0	1,08,203 0 0	3,311 0 0	*2,89,285 0 0	68,057	44,042	112,099
Total for 20 weeks ...	543,223	1,89,240 0 0	11,98,777 0	1,10,933 0 0	3,491 0 0	3,03,664 0 0	71,663	46,108	117,771
Comparison.									
Total for corresponding week of previous year	26,594	11,314 0 0	54,028 0	3,033 0 0	93 0 0	15,040 0 0	3,606	2,152	5,758
Per mile of railway corresponding period of previous year ...	213	90 0 0	432 0	29 0 0	1 0 0	120 0 0	.....	.....	.....
Total to corresponding date of previous year	528,329	1,71,576 0 0	12,17,813 0	1,25,873 0 0	1,607 0 0	2,98,555 0 0	72,202	51,243	123,445

* Audited up to week ending 5th October 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

Receipts for week ending 17th November 1888.			Receipts for week ending 16th November 1889.			Total receipts from 1st April 1888 to 17th November 1888.			Total receipts from 1st April 1889 to 16th November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	15,040	120	125	14,380	115	125	4,60,357	112	125	*4,83,512	117	23,155	.....

* Audited up to week ending 5th October 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 16th November 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,920	5,330 0 0	58,160 0	5,270 0 0	600 0 0	11,120 0 0	2,546	1,258	3,804
Or per mile of railway	182	61 0 0	676 0	61 0 0	7 0 0	129 0 0	.....	.....	.....
For previous 19 weeks of half-year	263,770	91,416 0 0	4,21,660 0	36,188 0 0	4,408 0 0	*1,32,012 0 0	47,371	12,131	59,502
Total for 20 weeks ...	279,690	96,996 0 0	4,79,220 0	41,458 0 0	5,008 0 0	1,43,132 0 0	49,917	13,389	63,306
Comparison.									
Total for corresponding week of previous year	14,116	4,657 0 0	13,124 0	983 0 0	90 0 0	5,730 0 0	2,502	602	3,104
Per mile of railway corresponding period of previous year	164	54 0 0	152 0	11 0 0	1 0 0	66 0 0	.....	.....	.....
Total to corresponding date of previous year	271,214	84,929 0 0	2,85,488 0	21,753 0 0	3,769 0 0	1,10,451 0 0	50,222	13,300	63,522

* Audited up to week ending 5th October 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 17th November 1888.			Receipts for week ending 16th November 1889.			Total receipts from 1st April 1888 to 17th November 1888.			Total receipts from 1st April 1889 to 16th November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	5,730	66	86	11,126	129	86	1,75,442	62	86	*2,18,299	77	42,857	.....

* Audited up to week ending 5th October 1889.

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 23rd November 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	42,497	16,954 0 0	1,87,269 0	22,209 0 0	4,307 0 0	43,520 0 0	6,178	5,278	11,456
Or per mile of railway	156	62 0 0	686 0	81 0 0	15 0 0	159 0 0*	.....	.....	.....
For previous 19 weeks of half-year	788,236	2,84,997 0 0	39,51,550 0	3,10,256 0 0	74,118 0 0	6,69,371 0 0	110,200	85,474	205,674
Total for 20 weeks ...	830,733	3,01,951 0 0	34,38,819 0	3,32,525 0 0	78,515 0 0	7,12,90 0 0	116,378	100,752	217,130
COMPARISON.									
Total for corresponding week of previous year	74,471	30,937 0 0	1,37,558 0	11,694 0 0	2,901 0 0	45,512 0 0	6,778	5,386	12,164
Per mile of railway corresponding week of previous year ...	273	113 0 0	497 0	43 0 0	1 0 0	157 0 0*	.....	.....	.....
Total to corresponding date of previous year	826,998	2,80,679 0 0	27,86,861 0	2,32,018 0 0	56,738 0 0	5,69,477 0 0	102,188	100,180	215,368

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

Note.—Decrease under "Passengers" is due to Sonepur mela having taken place in the corresponding week of the last year.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 24th November 1888.			Receipts for week ending 23rd November 1889.			Total receipts from 1st April 1888 to 24th November 1888.			Total receipts from 1st April 1889 to 23rd November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
273	43,512	167	273	43,520	159	202·24	10,07,117	123	273	12,37,269	157	1,70,153	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 9th November 1889	10,022
Corresponding week last year	11,051
Decrease	1,029
Receipts from 1st July to 9th November 1889	1,99,515
From 1st July to 10th November 1888	2,30,888
Decrease	31,373

Compared with 1887, there is an increase of Rs. 16,490 for the corresponding period.

	Miles.
Miles open week ending 9th November 1889	51
Corresponding week last year	51

	Rs. A. P.
Receipts per mile open week ending 9th November 1889	196 8 2
Corresponding week last year	216 11 0
Decrease	20 2 10

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The Calcutta Gazette.

WEDNESDAY, DECEMBER 11, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 3444A.

GENERAL.—*The 3rd December* 1889.—Mr. T. L. L. Jenkins, C.S., has been granted by Her Majesty's Secretary of State for India an extension of furlough for three months and twenty-one days.

Mr. J. T. Babonau, Deputy Magistrate and Deputy Collector, has been granted by Her Majesty's Secretary of State for India an extension of fourteen days' extraordinary leave without pay.

The 5th December 1889.—Mr. F. W. Badcock, District and Sessions Judge, on furlough, is appointed to act, until further orders, as District and Sessions Judge of Rajshahye.

Mr. F. E. Pargiter, Joint-Magistrate and Deputy Collector, is posted to the Sudder station of the district of Rajshahye, on being relieved of his present appointment as Officiating District and Sessions Judge of that district.

Baboo Kali Churn Ghose, Deputy Collector, on special duty under the Corporation of the Town of Calcutta, is vested with the powers of a Collector under Act X of 1870 in the Town of Calcutta, with effect from the date on which he took charge of his special work.

The 7th December 1889.—Mr. C. P. Caspersz, Officiating District and Sessions Judge, Noakholly, acted in the first grade of Joint-Magistrates and Deputy Collectors from the 9th to the 20th November 1889, both days inclusive.

Mr. L. F. Morshead, who has recently been appointed to be a member of the Covenanted Civil Service, is appointed to be an Assistant Magistrate and Collector in the Bhagulpore Division, and is posted to the Sudder station of the district of Bhagulpore.

The 9th December 1889.—Baboo Jogesh Chunder Ghose, Canoongoe, acted in the fourth grade of Sub-Deputy Collectors at Gya from the forenoon of the 1st September 1888 to the forenoon of the 16th January 1889, *vice* Baboo Madhuv Lal, on leave.

The 10th December 1889.—Mr. G. E Manisty, Joint-Magistrate and Deputy Collector, is posted to the Sudder station of the district of Monghyr.

Mr. W. O'Reilly, Deputy Magistrate and Deputy Collector, Monghyr, is allowed leave for seventeen days, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Baboo Radhica Lal Shome, Sub-Deputy Collector, Bishenpore, Bankoora, is allowed leave for five weeks, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Baboo Pran Krishna Das, Sub-Deputy Collector, on furlough, is posted to Bishenpore, in the district of Bankoora, during the absence, on leave, of Baboo Radhica Lal Shome, or until further orders.

The undermentioned gentlemen are appointed to act, until further orders, as Deputy Magistrates and Deputy Collectors :—

Moulvie Syed Karam Hossein, B.A.	Mr. D. N. Mookerjee, M.A.
Baboo Abhilas Chandra Mookerjee.	Moulvie Mahammad Habibullah, M.A.

The Hon'ble Colman Macaulay, C.S., C.I.E., has been granted by Her Majesty's Secretary of State for India an extension of furlough for five months

Mr. F. W Duke, Officiating Joint-Magistrate and Deputy Collector, Bhagulpore, is vested with the powers of a Collector under Act X of 1870 in that district.

Mr. C. R. Marriott, C.S., has been granted by Her Majesty's Secretary of State for India an extension of furlough for five days.

Baboo Bisseswar Das, Temporary Sub-Deputy Collector, is allowed leave for two months and a half, under article 273 (*a*) of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Baboo Mohesh Chunder Sen, Deputy Magistrate and Deputy Collector, Moorshedabad, is vested with the powers of a Collector under Act X of 1870 in that district.

Mr. C. R. Marriott, Joint-Magistrate and Deputy Collector, Durbhunga, is appointed to act as Magistrate and Collector of Noakholly, during the absence, on deputation, of Mr. R. M. Waller, or until further orders.

Kumar Girindra Narayan Deb, Assistant Magistrate and Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sudder station of the district of Jessore, on being relieved of his present appointment as Officiating Magistrate and Collector of Noakholly.

Mr. C. J. O'Donnell, Magistrate and Collector, is appointed to act, until further orders, as Magistrate and Collector of Jessore.

Mr. O'Donnell is also appointed to act, until further orders, in the second grade of Magistrates and Collectors.

POLICE.—*The 5th December* 1889.—Mr. G. R. K. Meares, District Superintendent of Police, Moorshedabad, is promoted to the third grade of District Superintendents of Police, *vice* Mr. E. M. Showers.

Mr. C. E. Gouldsbury, District Superintendent of Police, Purneah, is promoted to the fourth grade of District Superintendents of Police, *vice* Mr. G. R. K. Meares.

Mr. P. A. Sandilands, Officiating District Superintendent of Police, Mozufferpore, is appointed to be a District Superintendent of Police of the fifth grade, *vice* Mr. C. E. Gouldsbury.

Mr. R. L. Ward, Assistant Superintendent of Police, is promoted to the first grade of Assistant Superintendents of Police, *vice* Mr. P. A. Sandilands, but will continue to act, until further orders, as District Superintendent of Police, Bogra.

Mr. E. C. Ryland, Assistant Superintendent of Police, Chittagong Hill Tracts, is promoted to the second grade of Assistant Superintendents of Police, *vice* Mr. R. L. Ward, but will continue to act, until further orders, in the first grade.

Mr. K. B. W. Thomas, Officiating Assistant Superintendent of Police, Midnapore, is appointed to be an Assistant Superintendent of Police of the third grade, *vice* Mr. E. C. Ryland, but will continue to act, until further orders, in the second grade.

The 10th December 1889.—The special leave for six months granted to Mr. R. H. G. Irvine, District Superintendent of Police, under the order of the 14th May 1889, has been commuted by Her Majesty's Secretary of State for India into leave on medical certificate for nine months.

LEGISLATIVE.—*The 10th December* 1889.—The Lieutenant-Governor accepts the resignation tendered by the Hon'ble Colman Macaulay, C.I.E., of his seat in the Council of the Lieutenant-Governor of Bengal for making Laws and Regulations.

With the sanction of His Excellency the Viceroy and Governor-General, the Lieutenant-Governor appoints Mr. F. B. Peacock, under the provisions of the 29th, 30th, and 45th sections of the Indian Councils Act of 1861, to be a Member of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations in the Bengal Division of the Presidency of Fort William, *vice* the Hon'ble Colman Macaulay, C.I.E., resigned.

With the sanction of His Excellency the Viceroy and Governor-General, the Lieutenant-Governor re-appoints the Hon'ble Sir G. C. Paul, K.C.I.E., under the provisions of the 29th, 30th, and 45th sections of the Indian Councils Act of 1861, to be a Member of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations in the Bengal Division of the Presidency of Fort William.

With the sanction of His Excellency the Viceroy and Governor-General, the Lieutenant-Governor re-appoints the Hon'ble C. H. Moore, under the provisions of the 29th, 30th, and 45th sections of the Indian Councils Act of 1861, to be a Member of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations in the Bengal Division of the Presidency of Fort William.

JAILS.—*The 4th December* 1889.—Mr. C. H. C. Sevenoaks, Superintendent of the Midnapore Central Jail, is allowed leave for three weeks, under article 291 of the Civil Service Regulations, with effect from the 30th November 1889.

EDUCATION.—*The 5th December* 1889.—Moulvi Abdul Karim, B A., is appointed substantively *pro tempore* Assistant Inspector of Mahomedan Schools in the Dacca and the Chittagong Divisions, *vice* Moulvi Ahmad, on deputation.

The 10th December 1889.—Baboo Barada Prasad Ghosh, Lecturer, Civil Engineering College, Seebpore, is allowed leave for three months, under article 306(*b*) of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Baboo Jyoti Prasad Chatterjea, M.A., is appointed to act as a Lecturer in the Civil Engineering College, Seebpore, and in class III of the Subordinate Educational Service, during the absence, on leave, of Baboo Barada Prosad Ghosh, or until further orders.

In modification of the order dated the 3rd instant, Mr. A. C. Edwards, Principal, Dacca College, is allowed leave for two months and one day, under article 308 of the Civil Service Regulations, with effect from the 29th December 1889.

MEDICAL.—*The 10th December* 1889.—Surgeon-Major R. Cobb, Civil Surgeon, Monghyr, is appointed to act, until further orders, as Civil Surgeon of Hooghly, with effect from the date on which he joined his appointment.

Surgeon-Major J. Wilson, Officiating Civil Surgeon, Hooghly, is appointed to act as Civil Surgeon of Monghyr, during the absence, on deputation, of Surgeon-Major R. Cobb, or until further orders.

Assistant Surgeon Odentoollah of the Hooghly Emambarah Hospital held medical charge of the civil station of Hooghly from the afternoon of the 15th to the forenoon of the 20th November 1889 in addition to his own duties.

The following notification is republished from the *Assam Gazette*:—

No. 389.—*The 28th November* 1889.—Mr. A. L. Medlicott, C.S., who has recently been appointed a member of the Bengal Civil Service, is posted as an Assistant Commissioner, third grade, to the Sudder station of the Lakhimpur district.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(FORESTS).

NOTIFICATION.

The 4th December, 1889.—Under the provisions of section 25 (*i*) of the Indian Forest Act (VII of 1878), the Lieutenant-Governor is pleased to sanction the closing of the Reserved Forests in the Palamow and Hazaribagh sub-divisions of the Chota Nagpur Forest Division against hunting, shooting, and fishing, from the 15th December, 1889, to the 1st June, 1890, except with the written permission of the Conservator of Forests or the Local Government.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 10th December, 1889.—Under the provisions of section 25 (*i*) of the Indian Forest Act (VII of 1878), the Lieutenant-Governor is pleased to sanction the closing of the Reserved Forests of the Darjeeling Terai and Lower Hills (Kurseong and Teesta sub-divisions of the Darjeeling Forest Division), as well as those of the district of Julpiguri (Julpiguri and Buxa Forest sub-divisions) against hunting, shooting, and fishing from the 15th December, 1889, to the 1st June, 1890, except with the written permission of the Conservator of Forests or the Local Government.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 6th December, 1889.—With reference to the notification dated 15th January 1889, and published at page 33 of the *Calcutta Gazette* of the 16th idem, Mr. D. L. Roy, Officiating Deputy Magistrate and Deputy Collector on deputation as Assistant Settlement Officer of the Srinagar-Banaili Estates, is appointed to be a Settlement Officer under Rule 1, Chapter VI of the Rules under the Bengal Tenancy Act in respect of certain lands included in the Soojamoota portion of the Burdwan Raj Estate.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 7th December, 1889.—Baboo Gobinda Chandra Patnaik, Head Master of the Balasore Normal School, is appointed to be a Registrar of Marriages under Act III of 1872 in the district of Balasore.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 9th December 1889.—Under section 25 of Act XXVI of 1881 entitled "The Negotiable Instruments Act, 1881," the Lieutenant-Governor hereby declares the following days to be public holidays during the year 1890:—

25th January	... .	Sripanchami.
6th March	... ...	Dolejatra.
5th April	... ...	Easter Saturday
12th „	... ...	Chaitsankranti.
24th May	... ...	Empress' Birthday.
29th „	... ...	Dashahara.
7th August	... ...	Janmashtami.
13th October	... .	Maha'aya.
18th, 20th to 25th and 27th to 29th October		... Durga and Lakhi Pujahs.
11th and 12th November	... ...	Kali Pujah.
20th and 21st „	... ...	Jagadhatri Pujah.
24th, 26th and 27th December	... ...	The day preceding and two days following Christmas Day.

Sundays, New Year's Day, Good Friday, and Christmas Day are public holidays under the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3445A.

The 3rd December 1889.—Baboo Kali Prasanna Sarkar, Deputy Magistrate, Tipperah, is vested with powers under section 110 of the Code of Criminal Procedure.

The Lieutenant-Governor accepts the resignation tendered by Baboo Bejoy Kissen Mookerjea of his appointment as an Honorary Magistrate of the Serampore General Bench I, in the district of Hooghly.

The 5th December 1889.—In supersession of the order dated the 23rd ultimo, Baboo Latu Behary Bose, B.L., is appointed to act as a Munsif in the district of Rajshahye, to be ordinarily stationed at Maldah, during the absence, on leave, of Baboo Tara Prasanna Ghose, or until further orders, with effect from the date on which he joined his appointment.

Baboo Sarat Chandra Sen, B.L., is appointed to act temporarily as an Additional Munsif in the district of Noakholly, to be ordinarily stationed at Fenny.

Baboo Nirmal Chandra Sinha, M.A., B.L., is appointed to act temporarily as an Additional Munsif in the district of Tipperah, to be ordinarily stationed at Chandpur.

Baboo Amulya Charan Mitra, M.A., B.L., is appointed to act temporarily as an Additional Munsif in the district of Patna, to be ordinarily stationed at Patna.

Baboo Phani Bhusan Mookerjee, B.L., is appointed to act temporarily as an Additional Munsif in the district of Rajshahye, to be ordinarily stationed at Maldah.

Baboo Ashu Tosh Banerjee, B.L., is appointed to act temporarily as an Additional Munsif in the district of Dacca, to be ordinarily stationed at the Sudder station.

Baboo Debendra Bejay Basu, M.A., B.L., is appointed to act temporarily as an Additional Munsif in the district of Jessore, to be ordinarily stationed at Narail.

Baboo Satis Chunder Bose, Deputy Magistrate, Balasore, is vested with powers under section 110 of the Code of Criminal Procedure.

The 6th December 1889.—Baboo Trailokya Nath Mittra, Subordinate Judge and Small Cause Court Judge, Furreedpore, is allowed leave for three months, viz., eleven days under article 309 of the Civil Service Regulations, and the remaining period under article 306(*b*) of the Regulations, with effect from the date on which he may be relieved.

The Lieutenant-Governor accepts the resignation tendered by Mr. R. Belchambers of his appointment of Honorary Presidency Magistrate for the town of Calcutta.

Baboo Amrita Lal Pal, Subordinate Judge of Gya, is promoted to the second grade of Subordinate Judges, *vice* Baboo Menu Lal Chatterjee, deceased.

Baboo Kedar Nath Chatterjee, Officiating Subordinate Judge of Beerbhoom, is confirmed in the third grade of Subordinate Judges, *vice* Baboo Amrita Lal Pal.

Baboo Anund Kumar Sarbhadhikary, substantive *pro tempore* Additional Subordinate Judge of Dacca, is confirmed in the third grade of Subordinate Judges, *vice* Baboo Mati Lal Sirkar, deceased.

Baboo Triguna Prasanna Bose, Munsif of Bongong, Jessore, is promoted to the first grade of Munsifs, *vice* Baboo Kedarnath Chatterjee.

Baboo Lal Gopal Sen, Munsif of Bhagulpore, is promoted to the first grade of Munsifs, *vice* Baboo Anund Kumar Sarbhadhikary.

Baboo Bepin Behary Mookerjee, Munsif of Chittagong, is promoted to the first grade of Munsifs, *vice* Moulvi Ata Hossein, deceased.

Baboo Janoki Nath Dutt, Additional Munsif of Serampore, Hooghly, is promoted to the first grade of Munsifs, *vice* Baboo Gokul Chand, retired.

Baboo Protap Chandra Mozumdar, Munsif of Bishenpore, Bankoora, is promoted to the second grade of Munsifs, *vice* Baboo Triguna Prosanna Bose.

Baboo Gopal Chandra Banerjee, Munsif of Jajpore, Cuttack, is promoted to the second grade of Munsifs, *vice* Baboo Lal Gopal Sen.

Baboo Gobinda Chandra Dey, Munsif of Dacca, is promoted to the second grade of Munsifs, *vice* Baboo Bepin Behary Mookerjee.

Baboo Nundo Lal Dey, Munsif of Brahmunberiah, Tipperah, is promoted to the second grade of Munsifs, *vice* Baboo Janokinath Dutt.

Baboo Promotho Nath Chatterjee, Munsif of Tajpore, Tirhoot, is promoted to the third grade of Munsifs, *vice* Baboo Protap Chandra Mozumdar.

Baboo Srish Chandra Mookerjee, Munsif of Karimgunge, Sylhet, is promoted to the third grade of Munsifs, *vice* Baboo Gopal Chandra Banerjee.

Baboo Satya Charan Gangooly, Munsif of Gyebanda, Rungpore, is promoted to the third grade of Munsifs, *vice* Baboo Gobind Chandra Dey.

Baboo Srish Chandra Bhattacharjee, Munsif of Patiya, Chittagong, is promoted to the third grade of Munsifs, *vice* Baboo Nundo Lal Dey.

Baboo Kisori Lal Sen, substantive *pro tempore* Munsif of Bhola, Backergunge, is appointed to be a Munsif of the fourth grade, *vice* Baboo Promotho Nath Chatterjee.

Baboo Atul Chandra Batabyal, substantive *pro tempore* Munsif of Sitakund, Chittagong, is appointed to be a Munsif of the fourth grade, *vice* Baboo Srish Chandra Mukerjee.

Baboo Kali Dhan Mukerjee, substantive *pro tempore* Munsif of Nelphamari, Rungpore, is appointed to be a Munsif of the fourth grade, *vice* Baboo Satya Churn Gangooly.

Baboo Ambica Churn Mukerjee, substantive *pro tempore* Munsif of Kudha, Purneah, is appointed to be a Munsif of the fourth grade, *vice* Baboo Shrish Chandra Bhattacharjee.

Baboo Kali Kumar Das is appointed to be an Honorary Magistrate for the Independent Bench at the Sudder station of the district of Rajshahye, and is vested with the powers of a Magistrate of the third class.

Baboo Manmatha Coomar Bose, Deputy Magistrate, Beerbhoom, is vested with powers under sections 110 and 133 of the Code of Criminal Procedure.

The 7th December 1889.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Chandi Charan Chatterjea, Officiating Deputy Magistrate and Deputy Collector, Rajshahye, to take down evidence in criminal cases in the English language.

Mr. L. F. Morshead, Assistant Magistrate and Collector, Bhagulpore, is vested with the powers of a Magistrate of the third class.

The 9th December 1889.—Baboo Kaylash Chunder Mookerjee, Officiating Additional Subordinate Judge, Bhagulpore, stationed at Monghyr, is appointed temporarily to act as Additional Subordinate Judge of the district of the 24-Pergunnahs.

Mr. W. E. Hartt is appointed, under the provisions of section 22, Act X of 1882, to act as a Justice of the Peace within the territories under the Lieutenant Governor's control.

The 10th December 1889.—Baboo Kader Nath Chatterjee, Officiating Subordinate Judge of Beerbhoom, is confirmed in that appointment.

Baboo Anund Kumar Surbadhikari is appointed to be Small Cause Court Judge and Subordinate Judge of Jessore, but will continue to be employed, until further orders, as Additional Subordinate Judge of Dacca.

Baboo Gopi Mohun Mookerjee, Munsif of Khoolna, in the district of Jessore, on leave, is appointed to be a Munsif in the district of Burdwan, to be ordinarily stationed at the Sudder station.

Baboo Mati Lal Singh, Officiating Munsif of Khoolna, in the district of Jessore, is confirmed in that appointment.

Baboo Nritya Gopal Gossamy, Officiating Munsif of Bongong, in the district of Jessore, is appointed to be a substantive *pro tempore* Munsif in the district of Jessore, to be ordinarily stationed at Bongong.

Baboo Pulin Behary Bose is appointed to be a substantive *pro tempore* Munsif in the district of Tipperah, to be ordinarily stationed at Chandpore, but will continue to act, until further orders, as Munsif of Midnapore.

Baboo Nil Madhub Roy, Officiating Munsif of Chattra, in the district of Chota Nagpore, is confirmed in that appointment.

Baboo Soshi Bhusan Sen, B.L., is appointed to be a substantive *pro tempore* Munsif in the district of Mymensingh, to be ordinarily stationed at Sherepore.

Mr. Taheiruddin Ahmed is appointed to be a substantive *pro tempore* Munsif in the district of Purneah, to be ordinarily stationed at Arrareah, but will continue to act, until further orders, as Additional Munsif of Dacca.

Baboo Kisuri Lal Sen, substantive *pro tempore* Munsif of Bhola, in the district of Backergunge, is confirmed in that appointment.

Baboo Atul Chundra Batabyal, substantive *pro tempore* Additional Munsif in the district of Chittagong, is confirmed in that appointment.

Baboo Kali Dhon Mookerjee, substantive *pro tempore* Munsif of Nelphamari, in the district of Rungpore, is confirmed in that appointment.

Baboo Ambica Charan Mookerjee, substantive *pro tempore* Munsif of Kudba, in the district of Purneah, is confirmed in that appointment.

JOHN EDGAR,
Chief Secy. to the Govt of Bengal.

[Second Publication.]

NOTIFICATION.

The 22nd November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension of the provisions of the said Act to the road lying between Patna Municipality and the Dinapore Cantonment, within limits bounded on the north by the Ganges and south by a strip of land 400 yards wide.

J. WARE EDGAR,
Chief Secy to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of sections 11 to 14 of the said Act to Khaspur Fair and Kadamgachihât, in thana Baraset in the district of the 24-Pergunnahs.

Khaspur Fair.—Bounded on the north by Fakir Chand Ghose's land; on the south by a village road; on the west by Warish Shahajee's land, and on the east by Sunti Nudi.

Kadamgachihât—Bounded on the north and south by Uma Churn Dutt's garden; on the west by Telipukur, and on the east by a cutcha road running to village Mutporo.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of sections 11 to 14 of the said Act to Kamdebporehât and Soragachihât, in thana Naihatty in the district of the 24-Pergunnahs.

Kamdebporehât.—Bounded on the north by Rutton Chakrabutty's land; on the south by Talipukur; on the east by Raghu Nath Mundle's land, and on the west by Ram Kumul Chatterjee's land.

Soragachihât.—Bounded on the north by the tank belonging to Kamini Debi and others; on the south by Annoda Pershad Banerjee's land; on the east by the land belonging to Kamini Debi and others, and on the west by Sadhu Mirza's land.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 30th November 1889. Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to the villages of Kâmardânga, Nagarbazar, Ghooghoodanga, and Belgachia, in the South Dum-Dum Municipality in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to the villages Itenda and Bagjollahât, in thanas Busirhât and Badurea respectively, in the district of the 24-Pergunnahs.

Itenda.—Bounded on the north by Akharpore; south by Panitor; east by Nocada, and west by River Ichamutty.

Bagjollahât.—Bounded on the north by Bâgjolla village; on the west and south by Gour Bunga road, and on the east by Hridoypore.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to the North Dum-Dum Municipality in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to thana Baranagore in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B. C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to (1) Mateabruz, (2) Shanapore, and (3) Behalla outposts in thana Tallygunge in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT—BENGAL.

ESTABLISHMENT.

The 6th December 1889.

No. 438.—In modification of Public Works Department Notification No. 410, dated the 16th ultimo, Mr L. R. Fraser, Assistant Engineer, is posted temporarily on special duty to the Western Circle.

The 9th December 1889.

No 439.—Mr. W. H. Rushton, Executive Engineer, Chittagong Division, is transferred as a temporary measure to the Office of the Superintending Engineer, Eastern Circle, on special duty.

No. 440.—The following extract from a Notification of the Government of India, Public Works Department, is republished for information :—

No. 880, *dated the 6th December* 1889.—The Governor-General in Council in pleased to order the following promotions in the classes of Superintending Engineers, with effect from the date specified :—

Name.	From	To	Date.	Nature of promotion.
Rhind, R. H....	Superintending Engineer, first class, *sub. pro tem.*	Superintending Engineer, first class	8th June 1889...	Permanent.
* *	* *	* *	* *	* *
* *	* *	* *	* *	* *

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

IRRIGATION.

The 9th December 1889.

No. 441.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a short retired line of embankment at Laltakuri, in mouzahs Laltakuri, Sunderpore, and Orhar, in pergunnahs Kumerpratap and Goas, zillah Moorshedabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 62 bighas 15 cottahs, and 4 chittacks of standard measurement, is required within the aforesaid mouzahs Laltakuri, Sunderpore, and Orhar.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 442.—*Notification.*—In exercise of the powers conferred on him by section 99 of Act III (B.C.) of 1876, the Hon'ble the Lieutenant-Governor proposes to pass the following rule for the Orissa Canals:—

Beali lands in a five-year lease, if not irrigated, are to be exempted from assessment provided "Beali" is not followed by sarud or any other "irrigated" crops in the same year.

The 10th December 1889.

No. 443.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that, land is required to be taken by Government at the public expense for a public purpose, viz. for re-excavation of Churrial Khall and construction of the Churrial Sluice in the villages named below, pergunnahs Balia and Khaspore, zillah 24-Pergunnahs, it is hereby declared that for the above purpose a piece of land measuring, more or less, 489 beegahs of standard measurement, or 9 miles 1,980 feet in length, and about 150 feet in breadth, is required in the villages of Joychundipore, Benjoonharia, Khoberia, Sunkpookur, Alamnugore, Batabari, Roypoor, Rameaurpore, Rajarampore, Ramsurpur, Shib Hoogly, Chundigore, Tatoolbaria, Nowbaz, Saukaraypotha, Rushpoojee, Kolagachay, Bonogram, Rajoomolla Chuck, Hanspookur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—(MARINE.)

NOTIFICATION No. 193Mne.

The 6th December 1889.—The following general orders of the Government of India, in the Marine Department, No. 52, dated the 30th November 1889, are published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

MARINE DEPARTMENT.

No. 52.—In continuation of G. G. O. No. 45 of 1889, the following declaration is notified for general information and republication by Local Governments concerned with shipping:—

Declaration of Conclusion of the Blockade.

In accordance with instructions received from our respective Governments, and in the name of His Highness the Sultan of Zanzibar, we, the Admirals commanding the British and German Squadrons in East African Waters, and the Commander of the Italian Man of War "Staffetta," hereby declare that the Declaration of Blockade against the importation of munitions of war and the exportation of slaves on this coast between 2·10′ south latitude and 10·28′ south latitude, published in Zanzibar on the 29th November last year and commencing on the 2nd December following, to be annulled from noon on the 1st October next.

E. R. FREMANTLE,
British Rear Admiral.

G. PORCELLI,
Italian Commander.

In the name of the Chief of the Imperial German Flying Squadron.

VALETTE,
Corvette Captain Commanding
H. M.'s S. "Carola."

DATED AT ZANZIBAR,
This 29th day of September 1889.

By order of His Majesty the Emperor, and in the name of His Highness the Sultan of Zanzibar, I declare that, notwithstanding the above said declaration, German ships of war will continue to give chase to slave craft under Arab Flags in East African Waters and bring them up.

Further I declare, that in accordance with my orders, and in conformity with the declaration of the Imperial German High Commissioner, that any importation of arms and material of war on the coast of the Mainland of Africa under German Administration is strictly prohibited.

Zanzibar, 29th September 1889.

In the name of the Chief of the Imperial German Flying Squadron.

VALETTE,
Corvette Captain Commanding
H. M.'s S. "Carola."

[First Publication.]

NOTIFICATION No. 194Mne.

The 9th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 117).

AFRICA—EAST.

GULF OF ADEN—NORTH SHORE.

Aden harbour light-vessel temporarily replaced by a provisional light-vessel.

THE British Admiralty has given notice (No 386 of 1889) that on 1st December 1889 the light-vessel moored off Ras Marbút, Aden harbour, will be withdrawn for repairs, and will be replaced by a provisional light-vessel :—

The provisional light will be a *fixed* white light, elevated 34 feet above the sea, and should be visible in clear weather from a distance of 8 miles.

The provisional light-vessel will be painted red, and will carry a red ball at the mast-head.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 7th December* 1889.

[First Publication.]

NOTIFICATION No. 195Mne.

The 9th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 118).

BAY OF BENGAL.

ORISSA COAST.

Screw-pile beacon re-erected.

WITH reference to Notice to Mariners No. 111, dated the 22nd ultimo, issued by this Office, the Port Officer of False Point reports that the Screw-pile beacon on Reddie Head has been re-erected, and that the anchoring mark for steamers now is Cross beacon on with Screw-pile beacon.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 7th December* 1889.

[Second Publication.]

NOTIFICATION No. 191Mne.

The 3rd December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 116).

BAY OF BENGAL.

BURMA COAST.

The "Colombo" moored temporarily in place of the "Krishna" light-vessel.

INFORMATION has been received from the Port Officer, Rangoon, that the *Colombo* will be moored, temporarily, in place of the *Krishna* light-vessel, from the 30th instant. Visibility of her light is 8 miles.

By direction of the Government of Bengal,

E. W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 28th November* 1889.

[Second Publication.]

NOTIFICATION No. 192Mne.

The 3rd December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 115).

BAY OF BENGAL.

BURMA COAST.

The floating light-vessel "Colombo" under repairs, and the "Pharos" moored in her place.

INFORMATION has been received from the Officiating Port Officer, Rangoon, that the floating light-vessel *Colombo*, which was placed off the Spit below Elephant Point, has been brought up to town for repairs; and the schooner *Pharos* moored in her place. The same lights will be shewn until further orders.

By direction of the Government of Bengal,

E. W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 28th November* 1889.

[Third Publication.]

NOTIFICATION No. 181Mne.

The 25th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 110).

BAY OF BENGAL.

MALABAR COAST.

Position of a floating derelict—dangerous to navigation.

THE Presidency Port Officer, Madras, has given notice, dated the 25th October, that the Commander of the S. S. *Chindwara* reports that he passed a derelict country boat—dangerous to navigation—about 40 feet in length, in latitude 15° 28′ N., longitude 75° 28′ E., Goa light-house bearing N. 87, E. (true); distance 17 miles.

By direction of the Government of Bengal,

E W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 20th November* 1889.

[Third Publication.]

NOTIFICATION No. 182Mne.

The 25th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 111).

BAY OF BENGAL.

ORISSA COAST.

Screw-pile beacon blown down.

TELEGRAPHIC communication has been received from the Assistant Superintendent of Customs, Hookeytollah (False Point), that the screw-pile beacon on Reddie head has been blown down, and that the anchoring mark for steamers now is the outer Spit buoy with cross beacon on Reddie head.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 22nd November* 1889.

[Third Publication.]

NOTIFICATION No. 186Mne.

The 26th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE)

NOTICE TO MARINERS—(No. 112).

JAPAN.

NIPON—SOUTH COAST.

Shoals eastward of Kami Sima-Owari Bay.

THE British Admiralty has given notice (No. 381 of 1889) of the existence of two shoals lying eastward of Kami Sima, near the fairway of the eastern entrance to Owari bay (Ise sea) :—

1. The northern shoal, with a depth of 9 feet, lies with the north extreme of Kami Sima bearing S. 82½° W., distant 8½ cables.

Position, lat. 34° 33′ 10″ N., long. 137° 0′ E.

2. The southern shoal, with a depth of 10½ feet, lies with shoal (1) bearing N. 12½° W., distant 4 cables; and the east extreme of Kami Sima, N. 85° W., distant 6¾ cables

Position, lat 34° 32′ 45″ N., long. 137° 0′ 10″ E.

NOTE.—A depth of 5½ fathoms is also reported, as lying with No Sima bearing N.E. by E. ½ E., distant about 1½ miles.

Position, approximate, lat. 34° 38′ 40″ N., long. 136° 59′ 10″ E.

(*The bearings are Magnetic. Variation 4° Westerly in* 1889.)

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 25th November* 1889.

[Third Publication.]

NOTIFICATION No. 187Mne.

The 26th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col*, R.E,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 113).

INDIA—WEST.

BOMBAY COAST.

The Buoy at Bhatkal put down.

INFORMATION has been received from the Collector of Salt Revenue, Bombay, through the Director of the Indian Marine, Bombay, that the Buoy at Bhatkal was put down on the 15th October.

By direction of the Government of Bengal.

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 25th November* 1889.

[Third Publication.]

NOTIFICATION No. 188Mne.

The 26th November 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 114).

BAY OF BENGAL.

ORISSA COAST.

E buoy broken adrift.

THE Port Officer of Chandbally reports that the E buoy in the north channel (entrance Dhamra river) broke adrift during the gale of the 19th and 20th of November 1889, and will be replaced, as early as possible, by a Nun buoy.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 25th November* 1889.

EASTERN BENGAL STATE RAILWAY SYSTEM.

NOTIFICATION.

No. 18.—Mr. W. C. Boyce, District Traffic Superintendent, is granted one month's privilege leave, under Articles 277 to 291 of the Civil Service Regulations, with effect from 16th December 1889, or such subsequent date as he may avail himself of the same.

G. BOUGHEY, LIEUT.-COL., *Manager.*

The 4th December 1889.

JAIL DEPARTMENT.

No. 9403.—*The 5th December* 1889.—Mr. C. H. C. Sevenoaks made over charge of the Alipore Central Jail to Mr. A. D. Larymore on the afternoon of the 29th November 1889

No. 9473.—*The 7th December* 1889.—Dr. R. M. Blaker made over charge of the Bogra Intermediate Jail to Assistant Surgeon Gunga Gobind Sircar on the forenoon of the 3rd December 1889.

A. D. LARYMORE,
For Inspector-General of Jails, Bengal.

No. 9441.—*The 5th December* 1889.—Assistant Surgeon Satya Hari Chatterjee made over charge of the Khulna Intermediate Jail to Dr. K. D. Ghose on the forenoon of the 1st December 1889.

No. 9442.—*The 5th December* 1889.—Assistant Surgeon K. Sanyal made over charge of the Backergunge Jail to Surgeon-Major R. L. Dutt on the forenoon of the 29th November 1889.

J. W. HANLON,
For Inspector-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 11108.—*The 6th December* 1889.—The undermentioned Assistant Surgeon having passed the prescribed examination is promoted to the grade noted opposite his name :—

Present grade.	Name.	Grade to which promoted.	With effect from.
3rd	Khagendra Nath Sen ...	2nd	1st November 1889.

No. 11147.—*The 7th December* 1889.—Assistant Surgeon Devendra Nath Roy, Teacher of Medical Jurisprudence, Campbell Medical School, is allowed leave for one month and fifteen days, with effect from the 21st instant, under article 291 of the Civil Service Regulations.

No. 11149.—Assistant Surgeon Akshoy Kumar Pain, Resident Medical Officer, Police Hospital, Calcutta, is appointed to officiate as Teacher of Medical Jurisprudence in the Campbell Medical School, during the absence, on leave, of Assistant Surgeon Devendra Nath Roy, or until further orders.

No. 11151.—Assistant Surgeon Gopal Chandra Mukerjee, M.B., Officiating Second Demonstrator of Anatomy, Campbell Medical School, is appointed to officiate as Resident Medical Officer, Police Hospital, Calcutta, during the absence, on deputation, of Assistant Surgeon Akshoy Kumar Pain, or until further orders.

A. HILSON, M.D.,
Inspector-General of Civil Hospitals, Bengal.

HIGH COURT NOTICE.

NOTIFICATION.

BABOO BENI MADHAB MITRA, Subordinate Judge of Burdwan, is appointed to be a District Delegate under Section 235A of Act X of 1865 and Section 52 of Act V of 1881, respectively, within the jurisdiction of the District Judge of Burdwan.

HIGH COURT, *the 4th December* 1889.

By order of the High Court,
C. M. W. BRETT, *Registrar.*

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR MR. W. F. C. MONTRIOU has been placed in charge of the Beerbhoom Treasury, and is authorized to draw bills on other treasuries.

PRAN KUMAR DAS, *Personal Assistant, for Offg. Commissioner on tour.*

COMMR.'s OFFICE, BURDWAN DIVN., BURDWAN, *the 2nd December* 1889.

UNCOVENANTED DEPUTY COLLECTOR BABOO CHANDI DAS GHOSH has been placed in charge of the Midnapore Treasury, and is authorized to draw bills on other treasuries.

PRAN KUMAR DAS, *Personal Assistant, for Offg. Commissioner on tour.*

COMMR.'s OFFICE, BURDWAN DIVN., *the 5th December* 1889.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 3rd December 1889.—Babu Iswar Prasad Pain, B.A., Second Master of the Balasore Zillah School (substantive *pro tempore* in class VII), is allowed leave of absence for two months and twenty-three days, under article 369 of the Civil Service Regulations, in extension of that granted to him under the orders of the 29th August 1889.

Babu Hari Prasad Das, Third Master of the Balasore Zillah School, is appointed to act as Second Master of the same institution and in class VII, *vice* Babu Iswar Prasad Pain, on leave, or until further orders.

Babu Girish Chandra Nag, M.A., Lecturer in the Ravenshaw College, Cuttack (class V), is allowed leave of absence for three months, under article 306 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Munshi Muhammad Jan, late Sub-Inspector of Schools, Godda, in the Sonthal Pergunnahs (class VII), is declared to have been absent on leave from the 4th August to the 22nd October 1889, both days inclusive, under article 369 of the Civil Service Regulations.

Maulavi Abdur Rahim, Second Maulavi in the Arabic Department of the Calcutta Madrassa (class V), having returned to duty on the 27th November 1889, the unexpired portion of the leave granted to him under the orders of the 22nd idem is cancelled.

Babu Sripati Bhattacharjea, Sixth and officiating Fifth Master of the Krishnagar Collegiate School (officiating in class VII), is confirmed in the latter appointment on a salary of Rs. 50 a month (ungraded), *vice* Babu Adhar Chandra Banerjea, B.A., promoted, but he will continue to act in class VII until further orders.

The 5th December 1889—Babu Kedar Nath Roy, Fourth Master of the Hare School (class VI), is allowed leave of absence for three weeks, under article 369 of the Civil Service Regulations, in extension of that granted to him under the orders of the 22nd November 1889.

The 6th December 1889.—Babu Basanta Kumar Sen, B.A., Fifth Master of the Dacca Collegiate School (class VI), is allowed leave of absence for five months, under article 369 of the Civil Service Regulations, with effect from the 11th November 1889.

Babu Sris Chandra Banerjea, B.A., Sixth Master of the Dacca Collegiate School, is appointed to act as Fifth Master of the same institution, and in class VI, *vice* Babu Basanta Kumar Sen, on leave.

The 9th December 1889.—Babu Jadab Krishna Rai Chaudhuri, B.A., Third Master of the Bankoora Zillah School (substantive *pro tempore* in class VII), is allowed leave of absence for four months, under article 369 of the Civil Service Regulations, with effect from the 1st December 1889, or such subsequent date as he may avail himself of it.

Babu Iswar Prasad Pain, B.A., Second Master of the Balasore Zillah School (substantive *pro tempore* in class VII), on leave, is appointed to act as Third Master of the Bankoora Zillah School, *vice* Babu Jadab Krishna Rai Chaudhuri, on leave.

A. CROFT,
Director of Public Instruction.

THE Sanskrit Title Examination for 1890 will be held this year on Monday, the 3rd March 1890, and the following days.

MAHES CHANDRA NYAYARATNA, *Principal, Sanskrit College.*

GILCHRIST SCHOLARSHIP EXAMINATION.

NOTIFICATION.

WITH reference to the Government notification of the 12th December 1868, published in the *Calcutta Gazette* of the 16th idem, page 2044, and subsequent orders, it is hereby notified that an examination for the Gilchrist Scholarship will be held on Monday, the 13th January 1890, and following days, at the Presidency College, Calcutta.

Candidates for examination are required to attend punctually at 10 A.M. each day.

A. CROFT, *Director of Public Instruction.*

CALCUTTA, *the 2nd December* 1889.

Result of the Vernacular Mastership Examination of the Ranchi Normal School, 1889.

THIRD YEAR.

High.

	Total number of marks.
Kenaram Chakravarti	383½

Medium.

Sriputi Ray	324½
Shaik Jaffer Ali	321

Low.

Garib Ram	286

SECOND YEAR.

High.

Rakhal Das Mukerji	494
Ram Narayan Banerjea	393

Medium.

Dhanukhdhari Lal	345

Low.

Feringhi Lal	285
Ganga Prasad	270
Sunder Ram	268
Prem Sing	260
Mitu Ram	260

FIRST YEAR.

High.

Degumbur Singh	428½

Medium.

Raj Ballav Misra	357
Nunco Ram	341

Low.

Rameshwar Doyal	280
Sashi Bhusan Chatterjea	250

A CROFT,
Director of Public Instruction.

CALCUTTA, *the 10th December* 1889.

Civil Engineering College, Seebpore.

AN examination for admission to the Mechanical Apprentice Department will be held at the College on Monday and Tuesday, the 20th and 21st January 1890

Candidates must apply in writing to the Principal not later than the 10th January 1890, for permission to appear at the examination, enclosing a certificate of good conduct and a certificate of age.

For admission to this Department, candidates must be between the ages of 15 and 17 years.

The subjects of examination are—

Arithmetic ...	...	... The whole
Algebra ...	...	... To Simple Equations.
Euclid ...	...	... Books I and II.

English Grammar and Composition.

Every applicant, before admission to the College, will be examined by the College Surgeon as to his physical strength, fitness for manual labour, and eye-sight. If this officer's report is unsatisfactory, the applicant will not be admitted.

There will be one vacancy on the free list for Christian apprentices in February next, and twenty-two on the reduced* fee list.

* Rupees 5 per mensem

For natives there will be at least two vacancies, possibly more, on the reduced† fee list

† Rupees 2 per mensem

These vacancies will be filled up by the Board of Visitors.

Further particulars will be supplied on application to the Principal.

J. S. SLATER,
Professor in charge, Civil Engineering College.

SEEBPORE, *the 25th November* 1889.

MIDDLE SCHOLARSHIP EXAMINATION FOR 1892.

I.—MIDDLE ENGLISH—

The following text-books in languages have been selected for the examination of 1892—

English—

Longmans' New Reader, Standard V, to page 118.

Bengali—

Padyapath, Part III; Charupath, Part III, Chapter I, and the last lesson of Chapter III; Sitarbanabas, Chapter III to the end.

Urdu (for Mahomedan candidates only, alternatively with Bengali)—

Kuat Faisla, by M. Hasan Ali; Farsi Amoz, by M. Abdul Hai.

In the remaining subjects, the following text-books are recommended as defining the scope of the examination; but any other book included in the provisional list, published in the *Calcutta Gazette* of 3rd July 1889, may, at the option of the managers of schools, be read. *No book not included in the provisional list must be introduced into any school, aided or unaided, that prepares candidates for this examination.*

English Grammar—

Higher English Grammar in Bengali, by Gangadhar Banerjea; or
Manual of English Grammar, by Mathura Nath Barma; or
Morell's First Essentials of English Grammar; or
Lennie's Grammar (New edition).

Bengali Grammar—

Bangala Byakaran, by Loharam Siroratna; or
Ditto, by Krisna Kisor Banerjea; or
Vyakaran, by Kaliprasanna Vidyaratna; or
Sahitya Praves, by Prasanna Chandra Vidyaratna.

Urdu Grammar—

Kawaid Urdu, Part III.

History—

(1) History of Greece and Rome as in Purabritta Sar, by Bhudeb Mukherjea; and—

(2) (*a*) Bharatbarsher Sankshipta Itihas, by Ishan Chandra Ghose; or
(*b*) Bharatbarsher Samasta Itihash, by Ramgati Nyayaratna, with notes from R. C. Datta's Hindu Period; or
(*c*) R. C. Datta's Bharatbarsher Itihas. Hindu and Mahomedan Periods, and British India, by Krishna Chandra Rai; or
(*d*) Tarini Charan Chatterjea's or Rajanikant Gupta's Hindu and Mahomedan Periods, and Rajanikant's British India.

Geography—

(1) Saral Bhugol Prakash, by Sasi Bhusan Chatterjea, or
Bhugol Bibaran, by Tarini Charan Chatterjea; and
(2) Physical Geography, by Radhika Prasanna Mukherjea, or Rajendra Lala Mitra, or H F. Blanford, or Pramatha Nath Bose.

Arithmetic (Native and European)—

No text-book.

Geometry and Mensuration—

(1) Euclid, Book I with deductions, by Brahma Mohan Mallik, or Bhudeb Mukherjea, or Sreenath Bhuttacharjea.

(2) Mensuration of lines and planes as in Khetra Nath Bhuttacharjea's, Hari Charan Rai's, or Nrisinha Chandra Mukherjea's Book.

Sanitary Science—

(1) Bengali Translation of "The Way to Health"; and
(2) Swasthyaraksha, by Radhika Prasanna Mukherjea.

One of the following subjects:—

(*a*) *Elements of Botany*—

First Step in Botany, by Watt; or
Udvid Bichar, by Jadu Nath Mukherjea.

(*b*) *Elements of Chemistry*—

Non-metals as in Rasayan, by Jadub Chandra Basu; or
Rasayan Bigyan, by Kanai Lal De.

(*c*) *Elements of Natural Philosophy*—

Padartha Bidya, by Mahendra Nath Bhuttacharjea, omitting sections 4, 5, 6 and 7 of Chapter III, and Chapters VI, IX and X; or
Saral Padartha Bijnan, by Joges Chandra Rai, omitting Chapters IV, VII, and VIII.

II.—Middle Vernacular—

Same as the Middle English, with the exception of English Reader and English Grammar.

III.—Middle Examination for Girls—

Female candidates have the option of substituting the following for Geometry and Mensuration, and Botany, Chemistry or Natural Philosophy:—

(*a*) Cutting and making of pirans, pyjamas, and chapkans.
(*b*) Knitting, darning and embroidery ... } 150 marks.

Calcutta, A. CROFT,

The 30th November 1889. *Director of Public Instruction, Bengal.*

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1520B.

Opium F. B Peacock, Esq.

Application for tickets of admission to the Opium Sale-rooms for the year 1890 should be made at the Office of the Board of Revenue, Lower Provinces, on or after the 20th instant.

Tickets for the year 1889, which have not already been surrendered, should be returned at the same time.

By order of the Board of Revenue, L. P.,

K. G Gupta, *Offg. Secretary.*

Calcutta, *the 9th December* 1889.

No. 1465B.

NOTICE is hereby given that the Provision Opium to be brought forward for sale by public auction in the year 1890 will consist of about 27,000 chests prepared at the Patna Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell, and about 30,000 chests prepared at the Ghazeepore Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell; being of the two seasons 1887-88 and 1888-89 in the proportion marginally noted.

OPIUM.
F. B. PRECOCK, ESQ.

Opium manufactured at the Patna Factory.

	Chests.	Chests.
Reserve of 1887-88 ...	26,312	
Supply from 1888-89 ...	688	
		27,000

Opium manufactured at the Ghazeepore Factory.

Reserve of 1887-88 ...	23,393	
Supply from 1888-89 ...	6,607	
		30,000
Total ...		57,000

2. The dates on or about which the sales will be held, and the total quantity of opium, as well as the respective quantities manufactured at the Patna and Ghazeepore Factories, which will be brought forward for sale every month, are specified below. The Board of Revenue reserve to themselves the right of altering the dates should circumstances render it expedient to do so. In accordance with the notification of the Government of India, No. 3104, dated 21st June 1889, 2,250 chests of Patna and 2,500 chests of Benares opium will be sold monthly from January to December 1890 :—

DATES.			Chests manufactured at the Patna Factory.	Chests manufactured at the Ghazeepore Factory.	Total chests.
On or about Monday,	6th January	1890 ...	2,250	2,500	4,750
On or about Monday,	3rd February	,, ...	2,250	2,500	4,750
On or about Monday,	3rd March	,, ...	2,250	2,500	4,750
On or about Wednesday,	2nd April	,, ...	2,250	2,500	4,750
On or about Thursday,	1st May	,, ...	2,250	2,500	4,750
On or about Monday,	2nd June	,, ...	2,250	2,500	4,750
On or about Wednesday,	2nd July	,, ...	2,250	2,500	4,750
On or about Monday,	4th August	,, ...	2,250	2,500	4,750
On or about Monday,	1st September	,, ...	2,250	2,500	4,750
On or about Wednesday,	1st October	,, ...	2,250	2,500	4,750
On or about Monday,	3rd November	,, ...	2,250	2,500	4,750
On or about Monday,	1st December	,, ...	2,250	2,500	4,750
		Total ...	27,000	30,000	57,000

The following are the conditions of sale :—

1.—The opium will be sold for exportation by sea only, and no certificate will be granted except to cover such export.

2.—The opium will be ordinarily offered for sale at an upset price of Rs. 800 per chest, and sold to the highest bidder above that price, except under the circumstances for which provision is made by clause 13 of these conditions of sale. The bids must advance by Rs. 5 at a time.

3.—The sale shall commence at the hour of 11 A.M. of the day fixed by previous notification, and shall not be continued after the hour of 5 P.M.; but if at that hour any of the lots advertised for sale shall remain unsold, the sale may, at the discretion of the Board of Revenue, be resumed on the next day following (not being Sunday or a public holiday), at the hour of 11 A.M., and so on until the whole of the remaining lots are disposed of; or, if the whole quantity advertised shall not be sold on the day appointed, the Board of Revenue may dispose of the lots which remain on hand at a future sale.

4.—Each lot shall contain five chests.

5.—A Promissory Note for a sum, calculated according to the scale noted in the margin, shall be taken as a deposit on each lot from the purchaser in the sale-room and before the lot is registered in the sale-book, and all such Promissory Notes shall be redeemed on the part of the purchasers at this Office by Bank of Bengal receipts or by substitution of other public securities of the Government of India, on or before 3-30 P.M. in the afternoon of the fifth day after the sale, provided it does not fall on a Saturday; if it falls on a Saturday, the said notes must be redeemed by 1-30 P.M., or, on the other hand, failing such redemption by the time aforesaid, then the lot or lots for which no Bank of Bengal receipts or deposit of other public securities as aforesaid shall have been delivered

DEPOSIT.
When the amount bid is less than Rs. 1,200 per chest, Rs. 900 per chest.
On bids of Rs. 1,200 and upwards, but less than Rs. 1,600 per chest, Rs. 300 per chest.
On bids of Rs. 1,600 and upwards, but less than Rs. 2,000 per chest, Rs. 400 per chest.
And so on, Rs. 100 being added to the deposit for every bid additional, to the extent of Rs. 400.

in, shall be re-sold at such time or times and under such conditions of re-sale as the Board of Revenue shall see fit; and all losses and expenses whatsoever attending such re-sale shall be borne and paid by the defaulters, whilst any profit accruing from such re-sale shall be forfeited to Government.

6.—The said Promissory Notes shall be absolutely payable in any event, and the amount thereof shall be absolutely forfeited upon such default as before mentioned, and the amount thereof shall not go or be credited in reduction of any loss on re-sale or expenses thereby incurred, but shall be recoverable whether such re-sale shall be had or not, or whether there shall be a loss on such re-sale or not.

7.—The Promissory Notes taken on the day of sale under the fifth condition, if remaining unredeemed at 3-30 P.M. of the fifth day following the day of sale, or 1-30 P.M. if the last day falls on a Saturday, will be placed in the hands of the Solicitor to the Government for realization in such manner as to him shall seem fit.

8.—No tender of money, Bank of Bengal Receipts, or public securities, on account of opium upon which the prescribed deposit may not have been made before the prescribed time in clause 5 on the fifth day following the day of sale will be afterwards accepted. Provided always that money so subsequently tendered may be taken in payment of the said Promissory Note, but such acceptance of money shall in no way entitle the payer thereof to any right to delivery of the lot or lots in respect whereof the said note was given, or to any of the rights of a purchaser thereof, or release the payer from liability for any unpaid balance of such notes or from the additional liability for the loss and expenses of such re-sale as provided for in clauses No. 5 and No. 6.

9.—The opium advertised for sale shall be paid for not later than by 3-30 P.M. of the fifteenth day from the day of sale, provided it does not fall on a Saturday; if it falls on a Saturday, the opium must be paid for by 1-30 P.M.; and in case any lots of such opium shall not be so paid for and adjusted, then the cash deposit made under the fifth condition, or any public securities that may have been deposited on account of such lots or chests, shall be forfeited, and the opium shall be disposed of on account of Government at such time and in such manner as the Board of Revenue shall think fit; and the first purchaser shall further be required to make good all expenses and any loss or difference of price between that obtained at the re-sale and the amount at which the opium was first purchased, forfeiting all advantages that may arise from such re-sale, and the liability for the loss or difference of price and expenses shall be in addition to, and wholly independent of, the amount of the deposit so forfeited.

10.—Purchasers taking out certificates or orders for the delivery of opium, after making full payment as above prescribed, shall have the option of naming the number of lots of their purchase, which they may desire to be included in each certificate or order; and it is to be clearly understood that the certificates or orders so taken out shall be considered final, and not afterwards changeable for other certificates or orders authorizing the delivery of single lots, or of a different number of lots or chests, whether more or less, than the number of lots or chests originally required to be included in each certificate or order.

11.—No deposit of public securities under the fifth of the present conditions will be received in this office except from the party recorded as the purchaser in the sale-book, or his authorized agent. The receipt for deposit of public securities will be granted only in the name of such purchaser, and the securities so deposited will be returned when payment in full has been made by the said purchaser or his order.

12.—The officer superintending the sale on the part of the Government is empowered to reject, at his discretion, the bid of any individual, unless such individual shall on demand tender at the time a deposit either in Government of India Notes, Bank of Bengal Receipts, or Government Securities, a sum equal to the amount for which a Promissory Note would otherwise be taken under the fifth of these conditions.

13.—With a view to prevent fictitious biddings designed to obstruct the sale, it is hereby notified that the officer of Government superintending the sale shall be competent, at any time during the sale, to withdraw any unsold lot, and immediately to put it up again for sale at a maximum upset price, diminishing the same gradually until a bid is obtained; and the first *bonâ fide* bidder for a lot after it has been offered for sale in the mode here described shall be held and declared to be the purchaser of the said lot, and the officer of Government superintending the sale shall also be competent to dispose, in the same manner, of as many of the subsequent lots as he may think proper, provided always that no lot shall be sold below the minimum price of Rs. 800 specified in the second of these conditions.

14.—The purchaser of any lot shall have the option of naming and purchasing in immediate succession, at the same price and under the same conditions, any number of lots of the same Agency opium not exceeding altogether twenty-five lots, provided always that there remain a sufficient number of lots of the opium to complete the said twenty-five.

15.—In the event of any dispute or difference touching or concerning any matter or question arising out of the sale of the opium included in this notification, or adjustment of the account thereof, the same shall and may be tried and decided in the High Court of Judicature at Fort William in Bengal.

16.—The following papers will be exhibited for inspection on the day of sale, or may be seen previously to that date by personal application at the Office of the Board of Revenue:—No. 1, certificate of the opium advertised for sale; No. 2, report of the examination of such opium.

17.—The public are hereby informed that in providing the investment of the opium manufactured at the Patna Factory and the opium manufactured at the Ghazeepore Factory for the year 1888-89, the same precautions have been taken as those which have been observed during past years to have the drug procured and sent down in a pure state, to have only the prescribed quantity of leaves used in forming the cakes, and to have the due proportion of opium put into each cake. An account of the weight of the drug when packed at the Patna and Ghazeepore Factories, and a statement of the average weight of the chests, indiscriminately taken, for the purpose of comparison, from the despatches on arrival at Calcutta, may be seen on personal application at the Office of the Board of Revenue.

18.—Any further information respecting weight or quality of the opium advertised for sale that may be desired by parties connected with the trade will, as heretofore, be furnished to them on personal application at the Office of the Board of Revenue. But, in accordance with established usage, under no circumstances will the Board of Revenue entertain or recognize any claim to compensation for loss from any alleged deficiency of weight, abstraction of opium, or adulteration of the drug, which may be preferred on reference to chests after the sale and delivery of the opium for shipment.

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

FORT WILLIAM, *the 26th November* 1889.

No. 1494B.

NOTICE is hereby given that the First Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 6th January 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 11th and 21st January 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 11th January 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 21st January 1890.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.		Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 3rd February	1890 ...	2,250	2,500	4,750
On or about Monday, 3rd March	,, ...	2,250	2,500	4,750
On or about Wednesday, 2nd April	,, ...	2,250	2,500	4,750
On or about Thursday, 1sth May	,, ...	2,250	2,500	4,750
On or about Monday, 2nd June	,, ...	2,250	2,500	4,750
On or about Wednesday, 2nd July	,, ...	2,250	2,500	4,750
On or about Monday, 4th August	,, ...	2,250	2,500	4,750
On or about Monday, 1st September	,, ...	2,250	2,500	4,750
On or about Wednesday, 1st October	,, ...	2,250	2,500	4,750
On or about Monday, 3rd November	,, ...	2,250	2,500	4,750
On or about Monday, 1st December	,, ...	2,250	2,500	4,750
Total	...	24,750	27,500	52,250

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 3rd December* 1889.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 30th November 1889.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga	11,11,570	.....	2 68,113	13,79,683
Bombay Kurkutch	50,705	.....	.....	50,705
Arabian and Persian Gulfs Kurkutch and Muscat Rock ...	5,65,266	.....	61,076	6,26,342
Aden Kurkutch	97,864	.....	.....	97,864
Hamburg salt	40,061	.....	61,531	1,01,592
Total ...	18,65,466	.....	3,90,720	22,56,186

By order of the Board of Revenue, L. P.,
J. SCOBELL ARMSTRONG, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 7th December* 1889.

Notification under Section 30 *of Act XII of* 1882 (*The Indian Salt Act*).

IN exercise of the powers conferred by the second paragraph of notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorizes each of the persons named below to exercise the powers of a Salt Revenue Officer :—

Locality.	Name.	Rank.	Powers to be conferred on each.	REMARKS.
Basudebpur Circle ...	Raheman Khan	Peon. ...	Salt Revenue Officer. ...	*Vice* Rahman Khan, dismissed.
	Madanmohan Doss.	Do. ...	Do. ...	*Vice* Gopinath Mahanti, dismissed.
	Meer Ramjan	Do. ...	Do. ...	*Vice* Fakir Singh, deceased.
	Prasad Mahanti	Do. ...	Do. ...	*Vice* Sheik Rajabali, deceased.

E. MILLETT, *Assistant Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), *Madras, the 26th November* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified, for general information, that an election will be held, under section 27, Act III (B. C.) of 1884, on Monday, the 20th January 1890, in ward No. IV of the Hooghly and Chinsurah Municipality, in the district of Hooghly, to fill the vacancy caused by the death of Baboo Shibopado Roy Chowdhry.

PRAN KUMAR DAS, *Personal Assistant, for Commissioner.*

DATED BURDWAN, *the 5th December* 1889.

NOTIFICATION.

IT is hereby notified for general information that at an election held under section 27 of Act III (B.C.) of 1884, on Tuesday, the 5th of November 1889, in the Mahigunge Ward of the Rungpore Municipality, in the district of Rungpore, Baboo Tarinee Prasad Bhattacharjee has been elected a Commissioner in the place of Baboo Radhika Romon Chatterjea, who has ceased to be a Commissioner under section 20 of Act III (B.C.) of 1884.

E. E. LOWIS, *Commissioner.*

DATED CAMP RUNGPORE, *the 3rd December* 1889.

NOTIFICATION.

IT is hereby notified for general information that the following gentlemen have been elected as members of the several Local Boards in the district of Jessore :—

Local Boards.	Thanas.	Names of members elected.
Sudder	Kotwali	Baboo Mrinal Kanti Ghose.
		Khondkar Tafoladdin.
		Baboo Surendra Nath Mozumdar.
	Kesubpur	,, Trailakya Nath Bose.
		Munshi Mahamed Sadak.
	Manirampur	Baboo Ram Lal Mukerji.
		,, Kristo Kinkar Roy.
	Gadkhali	,, Tara Kanta Roy Chowdhury.
		,, Gouri Kanta Mukerji.
	Kaligunge	Munshi Mojabar Rohaman.
		Baboo Bipra Das Mitra.
	Bagerparah	,, Mohim Chandra Banerji.
Narail	Narail	,, Bhupendra Kumar Roy.
		,, Guru Das Bhattacharji.
	Abhoyanagore	,, Kamal Krista Datta.
	Lohagarah	,, Bhubon Mohon Banerji.
		,, Chand Mohon Banerji.
	Kalia	,, Bangshi Dhar Sen.
Jhenidah	Jhenidah	,, Srinath Sircar.
		Munshi Setabuddin.
	Sailkapa	Baboo Kedar Nath Bakshi.
		,, Gati Nath Sarkar.
	Harinakundu	,, Dwarka Nath Bhattacharjee.
	Kotechandpore	Munshi Rafiuddin Mozumdar.
Magurah	Magurah	Baboo Ambica Charan Sarkar.
		,, Kailash Chundra Dutta.
		,, Bhubonanunda Chuckraverty.
	Mahomedpore	,, Indra Bhuson Bose.
		Mahammad Hadek.
	Salkhya	Baboo Hara Nath Bhaduri.
Bongong	Bongong	,, Joggeshwar Mukerji.
		,, Gagan Chunder Chatterji.
	Garapata	,, Mohendra Nath Roy Chowdhury.
		Kazi Nural Hag.
	Sharsha	Baboo Mohindra Nath Roy.
		,, Manick Chundra Misra.
	Moheshpur	,, Ambika Charan Bose.
		,, Kunja Behari Chatterji.
	Gaighatta	,, Chundra Kanta Chowdhury.
		,, Dharani Dhar Bhuttacharjee.

A. N. BHATTACHARJEE, *Personal Assistant, for Commissioner.*

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 5th November 1889, in Ward No. VII of the Baraset Municipality, Baboo Udhab Chunder Kola has been duly elected a Commissioner for that Ward in the place of Baboo Gouri Sunker Ghosal, deceased.

A. N. BHATTACHARJEE, *Personal Assistant, for Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 5th December* 1889.

NOTIFICATION.

IT is hereby notified for general information that at an election held under section 27 of Act III (B C.) of 1884 on Friday, the 15th of November 1889, in Ward No. V (South Chowkirpahar) of the Nattore Municipality, in the district of Rajshahye, Baboo Dwaraka Nath Roy was elected Commissioner in the place of Baboo Tarak Chandra Roy, deceased.

E. E. LOWIS, *Commissioner.*

DATED CAMP RUNGPORE, *the 5th December* 1889.

NOTIFICATION.

IT is hereby notified for general information that at an election held on the 16th instant, Baboo Gunga Pershad was duly elected a Commissioner of the Revilgunge Municipality, *vice* Baboo Bhagwati Perstad, resigned.

J. BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, *the 30th November* 1889.

NOTIFICATION.

The 3rd December 1889.—It is hereby notified, under Rule 48 of the Election Rules, for general information, that the following gentlemen have been elected at the second general elections under Rule 64 of the above rules to be members of Local Boards in the district of Furreedpore specified below—

Local Board	Name of thana for which elected		Names of members.
Furreedpore ...	Furreedpore		Baboo Ram Chandra Chakravarty.
	Bhusna	...	Kedar Nath Dutt.
			,, Srish Chandra Banerjea.
	Bhanga	...	Sarat Chandra Choudhury.
			,, Shasi Kumar Ghose.
	Ampur	...	,, Dina Nath Das.
	Muksudpore	...	Sharada Prosad Dutt.
			,, Hara Bilash Mookerjee.
Goalundo ...	Goalundo	...	Surjya Kumar Guha Roy.
			,, Jonoki Nath Pal.
	Baliakandi	...	Jadu Nath Moitra.
			,, Bama Charan Choudhury.
			,, Tarini Charan Roy.
	Pangsa		,, Keshab Chandra Dutt.
Madaripore ...	Madaripore	...	Abinash Chandra Roy.
			,, Ambika Charan Mojamdar.
	Shibchur	...	,, Harihar Roy.
	Palong	...	Modan Mohan Dás.
			,, Pyari Mohan Banerjee.
			,, Bidhu Mohun Mukerjee.
	Gopalgunge	...	,, Jamini Kanth Roy.
	Kotalipara	...	,, Dina Nath Sen.

C. F. WORSLEY, *Offg. Commissioner.*

The Calcutta Gazette.

WEDNESDAY, DECEMBER 11, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India, in the Legislative Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Fort William, the 4th December 1889.

No. 26.—In exercise of the power conferred by the Statute 24 and 25 Vict., Cap. 67, section 17, the Governor-General in Council has been pleased to appoint Friday, the 13th instant, at 11 A.M., as the time, and the Council Chamber in the Government House, Calcutta, as the place, for a meeting of the Council of the Governor-General for the purpose of making Laws and Regulations.

J. M. MACPHERSON,
Offg. Secy. to the Govt. of India.

The following orders, issued by the Government of India, in the Home Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.—PUBLIC.

Calcutta, the 5th December 1889.

No. 2304.—With reference to paragraph 1 of Home Department Notification No. 2009, dated the 25th October 1889, it is hereby notified that the examination prescribed for filling up vacancies in the Clerical Establishments of the Secretariat Offices of the Government of India and attached Offices, and of the Offices subordinate to the Government of Bengal, will be held at Calcutta, in the Senate House of the Calcutta University, for the Upper and Lower Divisions respectively, on the dates specified below :—

Upper Division	...	... 4th January 1890, and following days.
Lower Division	...	... 20th January 1890, and following days.

The examination of candidates for appointments in the Lower Division of the Secretariat Offices of the Government of India and attached Offices at Allahabad and Lahore will be held on the above dates at the places to be appointed by the Governments of the North-Western Provinces and Oudh and the Punjab respectively.

POLICE.

The 5th December 1889.

No. 836.—The services of Mr. G. A. Patten, Assistant Superintendent of Police, Bengal, are placed at the disposal of the Chief Commissioner of Assam.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India, in the Military Department, is republished for information :—

JOHN EDGAR,
Chief Secy to the Govt. of Bengal.

Fort William, the 6th December 1889.

RETIREMENTS.

No 1032.—The undermentioned officers have been permitted by the Secretary of State for India to retire from the service, with effect from the dates specified, subject to Her Majesty's approval :—

Major Frederick Charles Napier Goldney, Bengal Staff Corps,—11th November 1889.

* * * * *

E. H. H. COLLEN,
Secretary to the Govt of India.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 11, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 7th December 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Kali Prasanno Kumar to be a Commissioner of the Dinagepore Municipality, *vice* Dr. U. C. Mookerjee, transferred.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 7th December 1889.—It is hereby notified that, under section 22, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint the following gentlemen, who had ceased to be Commissioners under section 20, to be Commissioners of the Dinagepore Municipality:—

Maharaja Girija Nath Roy Bahadoor.
Roy Radha Gobind Roy Saheb Bahadoor.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 8th December 1889.—Whereas a notification dated the 21st September 1889 was published at page 198, Part IB of the *Calcutta Gazette* of the 25th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part VI of Act III (B.C.) of 1884 to the Jungipore Municipality, in the district of Moorshedabad, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Jungipore Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of Part VI of the Municipal Act to the said Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th December 1889.—Whereas a notification, dated the 19th April 1889, was published at page 91, Part IB of the *Calcutta Gazette* of the 24th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part IX of Act III (B.C.) of 1884 to the Bali Municipality, in the district of Howrah, and whereas objections have been raised to the extension of the part to the villages of Belur and Malipanchghara, but no other valid objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Bali Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the above provisions of the Municipal Act to the Municipality, with the exception of the villages of Belur and Malipanchghara. This notification cancels the notification dated 26th September 1889, published at page 217 Part 1B of the *Calcutta Gazette* of the 2nd October 1889.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th December 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by clause 2, section 30 of Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to exclude from the operation of the said Act the 12th mile of the Jehanabad-Karamnasa road which lies within the limits of the Bhabuah Municipality in the district of Shahabad The Lieutenant-Governor is also pleased to authorize the transfer of the portion of the road in question to the charge of the District Board of Shahabad.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 10th December 1889.—It is hereby notified that, under section 9, Act III (B.C.) of 1885, the following gentlemen have been elected to be members of the Local Boards in the district of Nuddea :—

Local Board of	Thana for which elected.	Names of members.
Sudder	Kotowali	Baboo Nafar Chundra Pal Choudhuri.
		Molla Khodadad.
	Hanskhali	Baboo Bijoy Gopal Mukerjee.
	Kissengunge	,, Pulin Behari Lahiri.
	Kaliguuge	,, Boidyanath Mukerjee.
	Nakasipara	,, Joti Prosad Chatterjee.
		,, Nalinakha Dutta.
Ranaghat	Chagdaha	,, Banomali Mukerjee.
		,, Rasik Lal Pal.
	Santipoor	,, Brojo Lal Mukerjee.
	Haringhatta	,, Sri Krishna Roy.
	Ranaghat	,, Banka Behari Shingha.
		,, Kedar Nath Roy.
Chuadanga	Chuadanga	Munshi Abul Hosain Joardar.
	Alamdanga	Baboo Haralall Shaha.
		,, Radha Madhub Das.
	Damurhuda	,, Bipro Das Pal Choudhuri.
	Kalupole	,, Pran Chand Choudhuri.
	Jibannagar	,, Girindranath Mukerjee.
Kushtea	Kushtea	,, Bishumbhar Roy.
	Kumarkhali	,, Rai Churn Das.
	Bhaluka	,, Haris Chundra Roy.
	Bhadalia	,, Purna Chundra Roy.
	Nowapara	,, Bishanath Singha.
	Doulatpoor	,, Anukul Chundra Acharjee.
Meherpore	Meherpoor	,, Bipro Das Pal Choudhuri.
	Karimpoor	,, Govinda Chundra Bagchi.
		,, Kali Kumar Saha.

2. The Lieutenant-Governor is pleased to appoint the following gentlemen, under section 10 of the Act, to be members of the Local Boards mentioned against their names :—

Local Board of	Names of members.
Nuddea	... Baboo Ratan Lall Halder.
Meherpore ...	... ,, Ram Taran Biswas.
	Maulvie Nural Haq.
	Mr. A. M. Gow Smith.

3. The following gentlemen are appointed, under section 11 of the Act, to be members of the above Local Boards :—

Local Board of	Names of members.
Nuddea ...	... Baboo Raj Krishna Singha.
	,, Kalidass Bagchi.
	,, Girindra Narain Chatterjea.
	,, Chundra Bhusan Mukerji.
Ranaghat ...	... ,, Prialall Choudhuri.
	Munshi Abdul Aziz.
	Baboo Sidheswar Chatterji.
Chooadanga ..	... Mr. W. Sheriff.
	,, P. W. Barker.
	Munshi Nur Buksh Mallik.
Kooshtea ...	... Mr. B. T. Boileau.
	Mir Nuruddin Mohammud.
	Moulvie Fazal Rahman.
Meherpore ...	... Baboo Ratan Lal Biswas.
	Mr. D. Macdonald.
	Baboo Hiralall Biswas.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 11, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 10th January 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
72 Separate account No. 15.	Kirtihat, pergunnah Khargram.	1,931 10 0	.....	16g. 3kag 13il 2kara.	Judab Lal Bondyopadyaya.	97 15 0	.....	2 15 10
78	Turigram, pergunnah Shahajadpur.	1,503 0 0	The whole	.....	Shekh Tarifullah ...	.....	21 9 0	.....
170 Separate account No. 293.	Akuni, pergunnah Swarupsinha.	1,832 10 0	.....	1a. 10g.	Purna Chandra Shome	171 12 8	.....	0 3 5

Beerbhoom Collectorate, the 5th November 1889. M. K. Bose, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's Office of that district on the 28th December 1889 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
117	Dehi Chundi, pergunnah Pajnor.	10,246 2 8 police— 129 2 4	...	117 0 Share—11g. 1k. 17½kils.	Suresh Chunder Mullick and others.	1,447 13 6 police— 10 0 8	.....	4 14 2
2414	Dehi Hatisala, pergunnah Keshtonagar.	4,944 1 9½ police— 44 4 3	.....	2,414 0 Share—9a. 12g.	Girendra Nath Mukhopadhya and others.	2,884 1 1½ police— 25 13 2	.....	213 11 9½

Nuddea Collectorate, the 9th November 1889. E. G. Glazier, Collector.

NOTICE is hereby given that the undermentioned plots of land no longer required by Government, situated along the branch line of the Tirhoot State Railway, i.e., from mouza Ahiapore to Milki, in the district of Monghyr, will be put up to sale at the place and on the dates specified below :—

Number of lots.	Place of sale.	Date of sale.
1, 2, &c., &c., to 236	Tegra station, Tirhoot State Railway ...	17th, 18th, 19th and 20th December 1889.

The purchasers of the several plots of land will be subject to the following conditions :—

1*st*.—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd*.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

4*th*.—The balance of purchase-money due under the third condition may be paid either to the Collector or into the Government treasury, Monghyr.

5*th*.—The plots of land will be sold revenue-free to the highest bidders.

6*th*.—The purchaser shall be put in possession on receipt of the orders of the District Collector approving of the sale; but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Chain-match lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
1	Monghyr ..	Ahiapore, pergunnah Naipore	8	.....	8 8 11	1 0 18½	.....	Bed of the Balan river.
2	Ditto ..	Maminabad Har Narayan, pergunnah Naipore.	9	West	0 3 7	0 0 8½	Commences from 5,181 feet of mile 8, and terminates at the termination of the same.	North— } Bachoosra. South— } East—Railway. West Maminabad Har Narayan.
3	Ditto ...	Bachoosra, pergunnah Naipore.	9	East ..	0 13 19	0 0 36½	Commences from 4,706 feet of mile 9, and terminates at 5,097 feet of the same.	North— } Maminabad Har Narayan. South— } West—Railway. East—Bachoosra.
4	Ditto ...	ditto	9	do.	0 3 0	0 0 8½	Commences from mile No. 9, and terminates at 5,280 feet of the same.	North—Maminabad. South—Bachoosra. West—Railway. East—Bachoosra.
5	Ditto .	ditto ..	9	West ..	0 12 12	0 0 33½	Commences from 4,831 feet of mile 9, and terminates at 5,181 feet of the same	North— } Maminabad. South— } East—Railway. West—Bachoosra.
6	Ditto ..	ditto .	10	East ...	0 11 19½	0 0 33	Commences from mile 10, and terminates at 352 feet of the same.	North—Bachoosra. South—Maminabad. East—Dhandu Mahto's land. West—Railway.
7	Ditto ...	ditto ...	10	do. ...	2 15 12½	0 3 27	Commences from 708 feet of mile No. 10, and terminates at 2,256 feet of the same.	North—Maminabad. South—Norpore. East—Thana Mahto's land. West—Railway.
8	Ditto .	ditto ...	10	West ...	0 9 19	0 0 26	Commences from mile No. 10, and terminates at 335 feet of the same.	North— } Maminabad. South— } West—Khustur Matto's land. East—Railway.
9	Ditto ...	ditto ...	10	do. ...	2 17 9	0 3 29	Commences from 695 feet of mile 10, and terminates at 2,075 feet of the same.	North—Maminabad. South—Norpore. West—Duljit Mahto's land. East—Railway.
10	Ditto ...	Purkhatimpore, pergunnah Akberpur Rami.	12	East ...	0 0 16½	0 0 2	Commences from mile No. 12, and terminates at 20 feet of the same.	North—Purkhatimpur. South—Siri Kishoon. West—Railway. East—Purkhatimpur.
11	Ditto ...	ditto ...	12	do. ...	0 1 11	0 0 3½	.....	North—Deonandpur. South—Gopinathpur. West—Railway. East—Purkhatimpur.
12	Ditto ...	ditto ...	12	West ...	0 2 16	0 0 7½	Commences from mile No. 12, and terminates at 50 feet of the same.	North—Purkhatimpur. South—Deonandpur. East—Railway. West—Purkhatimpur.
13	Ditto ...	ditto ...	12	do. ...	0 16 14½	0 1 4½	Commences from 413 feet of mile 12, and terminates at 705 feet of the same.	North Siri Kishoon. South—Mathurapur. East—Railway West—Purkhatimpur.
14	Ditto ...	ditto ...	12	East ...	0 13 18	0 0 36½	Commences from 96 feet of mile 13, and terminates at 480 feet of the same.	North—Maharakpur. South—Goneshpur. East—Purkhatimpur. West—Railway.
15	Ditto ...	ditto	12	do. ...	0 1 16	0 0 4½	Commences from 1,303 feet of mile 11, and terminates at 1,373 feet of the same.	North—Goneshpur. South—Nasirun West—Railway. East—Nasirun.
16	Ditto ...	ditto ...	13	West	0 10 14	0 0 28	Commences from 53 feet of mile 13, and terminates at 430 feet of the same.	North—Maharakpur. South—Goneshpur. East—Railway. West—Maharakpur.
17	Ditto ...	ditto ..	13	do. ...	0 6 13	0 17	Commences from 116 feet of mile 13, and terminates at 341 feet of the same	North— } Maharakpur. South— } West—Purkhatimpur. East—Railway
18	Ditto ..	Nawada, pergunnah Emadpur.	13	East ..	0 0 13½	0 0 25½	Commences from 3,298 feet of mile 13.	North—Sutmralpur. South—Patti East—Nawada. West—Railway.
9	Ditto ...	ditto ...	13	West ..	0 10 2½	0 0 20½	Commences from 3,363 feet of mile 13, and terminates at 5,280 feet of the same.	North—Enstumalpur. South—Nawada. East—Railway. West—Nawada.

Consecutive lot number	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in Bighas and in Acres		Commencement and termination of lot.	Boundary of lot.
					B. C. DH.	A. R. P.		
20	Monghyr ...	Nawada, pergunnah Emadpur.	15	West ..	2 2 5½	0 2 32½	.....	North—Patti. South—West } Nawada. East—Railway.
21	Ditto ..	ditto ...	14	East ...	7 8 9½	2 1 33	Commences from mile 14, and terminates at 5,280 feet of the same.	North— } Nawada. South— } East— } West—Railway. Mango tree ... 6 Date tree ... 2
22	Ditto ...	ditto ..	14	do.	2 2 18½	0 2 30	.. .	North— } Nawada. South— } East— } West—Railway.
23	Ditto ..	ditto ..	14	West ..	6 16 1	2 1 0	Commences from mile 14, and terminates at 5,280 feet of the same.	North— } Nawada. South— } East— } Mango tree ... 1 Bate „ ... 1 Kath „ ... 1
24	Ditto ...	ditto ...	15	do. ...	1 15 5½	0 2 10	.....	.....
25	Ditto ...	ditto	15	East	0 5 13	0 0 13	Commences from mile 15, and terminates at 126 feet of the same.	North—Nawada. South—Tenne. East—Nawada. West—Railway.
26	Ditto ..	ditto ...	15	West ..	0 3 0	0 0 8	Commences from mile 15, and terminates at 116 feet of the same.	North—Nawada. South—Chak Kasm. West— } Nawada. East— }
27	Ditto ..	Hasanpur, pergunnah Emadpur	16	East ...	0 14 11½	0 0 38	Commences from 1,135 feet of mile 16, and terminates at 1,453 of the same.	North—Raghunandanpur. South—Mirzapur. East—Hasanpur. West—Railway
28	Ditto ...	ditto ..	16	West .	0 14 12	0 0 38	Commences from 1,075 feet of mile 16, and terminates at 1,478 of the same.	North—Raghunandanpur. South Mirzapur Nasirun. East—Nasirun. West—Hussanpur.
29	Ditto ...	ditto	16	do. ..	0 5 11	0 0 14	Commences from 3,171 feet of mile 16, and terminates at 3,281 feet of the same.	North— } Mirzapur Nasirun. South— } East—Railway. West—Hasanpur.
30	Ditto ..	Mirzapur Nasirun, pergunnah Malki.	16	East ...	0 15 9½	0 1 1	Commences from 1,453 feet of mile 16, and terminates at 1,748 feet of the same.	North—Hussanpur, South—Omarsaitee. East Mirzapur Nasirun. West—Railway, Date tree 2
31	Ditto ...	ditto ...	16	do. .	0 6 14	0 0 17	Commences from 3,027 feet of mile 16, and terminates at 3,143 feet of the same.	North—Mahawadpur. South—Patti. East—Mirzapur. West—Railway.
32	Ditto ...	ditto	16	do. ..	1 4 7½	0 1 23	Commences from 3,143 feet of mile 16, and terminates at 3,563 feet of the same.	North—Patti. South—Neyamutpur. East—Mirzapur. West—Railway.
33	Ditto ...	ditto ..	16	do. ...	0 18 7	0 1 8	Commences from 3,959 feet of mile 16, and terminates at 4,363 feet of the same.	North—Neyamutpur. South—Makhdumpur. East—Mirzapur. West—Railway.
34	Ditto ...	ditto ...	16	do. ...	1 14 1	0 2 14	Commences from 4,529 feet offmile 16, and terminates at 5,204 feet of the same.	North—Mukhdumpur. South—Omarsaitee. East—Mirzapur. West—Railway.
35	Ditto ...	ditto ...	16	do. ...	0 2 6	0 0 6	Commences from 2,329 feet of mile 16, and terminates at 2,364 feet of the same.	North—Sabhuallipur. South—Neyamutpur. East—Railway. West—Mirzapur.
36	Ditto ...	ditto .	16	West ...	0 8 10	0 0 21	Commences from 1,478 feet of mile 16, and terminates at 1,606 feet of the same.	North—Hassanpur. South—Sabhuallipur. East—Railway. West—Mirzapur.
37	Ditto ...	ditto ...	16	do. ...	0 3 9½	0 0 9	Commences from 3,056 feet of mile 16, and terminates at 3,171 feet of the same.	North—Mahubutpur. South—Hassanpur. East—Railway. West—Mirzapur.
38	Ditto ...	ditto .	16	do. ...	0 13 2½	0 0 34	Commences from 3,281 feet of mile 16, and terminates at 3,646 feet of the same.	North—Patti. South—Neyamatpur. West—Mirzapur. East—Railway.
39	Ditto ...	ditto ...	16	do. ...	0 6 16	0 0 19	Commences from 3 959 feet of mile 16, and terminates at 4,164 feet of the same.	North—Neyamatpur. South—Mukhdumpur. East—Railway. West Mirzapur.
40	Ditto ...	ditto ...	16	do. ...	1 9 1½	0 1 36	Commences from 4,349 feet of mile 16, and terminates at 5,124 feet of the same.	North—Mukhdumpur. South—Omarsaitee. West—Mirzapur. East—Railway.
41	Ditto ..	Omarsaitee, pergunnah Malki.	16	East ...	0 12 3	0 0 33	Commences from 1,748 feet of mile 16, and terminates at 1,989 feet of the same.	North—Mirzapur. South—Sabhuattipur. East—Omarsaitee. West—Railway, Date tree.
42	Ditto ...	ditto ...	16	do. ..	0 5 10	0 0 14½	Commences from 5,204 feet of mile 16, and terminates at 5,280 feet of the same.	North—Mirzapur Nasirun. South— } Omarsaitee. East— } West—Railway.
43	Ditto ...	ditto ...	16	West ..	0 0 16	0 0 1½	Commences from 1,898 feet of mile 16, and terminates at 1,944 feet of the same.	North— } Sabhuattipur. South— } East—Railway.
44	Ditto ..	ditto ...	16	do. ...	0 4 3	0 0 11	Commences from 5,124 feet of mile 16, and terminates at 5,280 feet of the same.	West—Sabhuatipur. North—Mirzapur. South— } Omarsaitee West— } East—Railway.
45	Ditto ...	Sabhuattipur, pergunnah Malki.	16	East ...	0 9 19½	0 0 26½	Commences from 1,989 feet of mile 16, and terminates at 2,228 feet of the same.	North—Omarsaitee. South—Koolara. East—Subhatipur. West—Railway.
46	Ditto ...	ditto ...	16	West .	0 6 15	0 0 23	Commences from 1,898 feet of mile 16, and terminates at 1,898 feet of the same.	North—Mirzapur. South—Omarsaitee. West—Sabhuattipur. East—Railway.
47	Ditto ...	ditto ...	16	do. ...	0 13 10	0 0 34½	Commences from 1,944 feet of mile 16, and terminates at 2,304 feet of the same.	North—Omarsaitee. South Mirzapur. West—Sabhuattipur. East—Railway.
48	Ditto ...	Koolara, pergunnah Malki	16	East ...	0 12 1½	0 0 31½	Commences from 2,228 feet of mile 16, and terminates at 2,426 feet of the same.	North—Sabhuattipur. East—Koolhar West— } Railway, South— }

Consecutive No. of each lot.	Name of mauzah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DR.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
59	Monahyr ...	Kaolary, pergunnah Malki.	16	West ...	0 0 0	0 0 1½	Commences from 2,304 feet of mile 16, and terminates at 2,329 feet of the same.	North—Sabhsattipur. South—Mirzapur. East—Railway. West—Mirzapur.
60	Ditto ...	Neyamatpur, pergunnah Malki.	16	East ...	0 16 15½	0 0 38	Commences from 2,426 feet of mile 16, and terminates at 2,652 feet of the same.	North—Kalhoosra. South—Mahamadpur. West—Railway. East—Neyamatpur.
61	Ditto ...	ditto ...	16	do. ...	0 14 17½	0 0 39	Commences from 2,663 feet of mile 16, and terminates at 2,940 feet of the same.	North—} Mirzapur Nasirun. South—} East—Neyamatpur. West—Railway.
62	Ditto ...	ditto ...	16	West ...	0 8 6	0 0 22	Commences from 2,354 feet of mile 16, and terminates at 2,963 feet of the same.	North—Mirzapur Nasirun. South—Mahomedpur. West—Neyamatpur. East—Railway.
63	Ditto ...	ditto ...	16	do. ...	0 11 5	0 0 29	Commences from 2,616 feet of mile 16, and terminates at 2,954 feet of the same.	North—} Mirzapur Nasirun. South—} West—Neyamatpur. East—Railway.
64	Ditto ...	Mohubatpur, pergunnah Malki.	16	East ...	0 16 14½	0 1 4	Commences from 2,631 feet of mile 16, and terminates at 3,027 feet of the same.	North—Neyamatpur. South—Mirzapur Nasirun. East—Mahbutpur. West—Railway.
65	Ditto ...	Mukhdumpur, pergunnah Malki.	16	do. ...	0 10 4	0 0 26	Commences from 4,304 feet of mile 16, and terminates at 4,529 feet of the same.	North—} Mirzapur Nasirun. South—} East—Mukhdumpur. West—Railway.
66	Ditto ...	ditto ...	16	West ...	0 6 14	0 0 7	Commences from 4,164 feet of mile 16, and terminates at 4,349 feet of the same.	Mango tree ... 5. North—} Mirzapur Nasirun South—} East—Railway. West—Mukhdumpur.
67	Ditto ...	Oomarsaitee, pergunnah Malki.	17	East ...	0 6 17½	0 0 18½	Commences from mile No. 17, and terminates at 167 feet of the same.	North—Oomarsaitee. South—Ramdaspur. East—Oomarsaitee. West Railway.
68	Ditto ...	ditto ...	17	West ...	0 19 9½	0 0 29½	Commences from mile 17, and terminates at 207 feet of the same.	South—Mukhdumpur. North—Oomarsaitee. East Railway. West—Oomarsaitee.
69	Ditto ...	Ramdaspur, pergunnah Malki.	17	East ...	0 1 13½	0 0 4½	Commences from 108 feet of mile 17, and terminates at 183 feet of the same.	North—Oomarsaitee. South—Mukhdumpur. East—Ramdaspur. West—Railway.
60	Ditto ...	ditto ...	17	do. ...	0 14 8½	0 0 36	Commences from 1,067 feet of mile 17, and terminates at 1,338 feet of the same.	Bate tree ... 1. North—Khorumpur. South—Mukhdumpur. East—Ramdaspur. West—Railway.
61	Ditto ...	ditto ...	17	do. ...	0 17 5	0 1 8½	Commences from 1,695 feet of mile 17, and terminates at 2,041 feet of the same.	North—Mirzapur. South—Chak Mukhdum. East—Ramdaspur. West—Railway.
62	Ditto ...	ditto ...	17	do. ...	0 1 4½	0 0 3½	Commences from 1,05 feet of mile 17, and terminates at 1,119 feet of the same.	North—Mirzapur. South—Chak Afzal. East—Railway. West—Ramdaspur.
63	Ditto ...	ditto ...	17	do. ...	0 16 19½	0 1 1½	Commences from 1,490 feet of mile 17, and terminates at 1,773 feet of the same.	North—Chak Afzal. South Mirzapur. East—Railway. West—Ramdaspur.
64	Ditto ...	ditto ...	17	do. ...	0 10 0	0 0 26½	Commences from 1,800 feet of mile 17, and terminates at 1,985 feet of the same.	North—Mirzapur. South - Chak Domar-Dray. East—Railway. West—Ramdaspur.
65	Ditto ...	Mukhdumpur, pergunnah Malki.	17	do. ...	0 11 8½	0 0 30½	Commences from 167 feet of mile 17, and terminates at 397 feet of the same.	North—Ramdaspur. South—Kharampur. East—Mukhdumpur. West—Railway.
66	Ditto ...	ditto ...	17	do. ...	0 5 9	0 0 14½	Commences from 1,315 feet of mile 17, and terminates at 1,590 feet of the same.	Bate tree ... 2 North—Chak Afzal. South—Mirzapur. East—Mukhdumpur. West—Railway.
67	Ditto ...	ditto ...	17	West ...	0 1 1½	0 0 3	Commences from 267 feet of mile 17, and terminates at 349 feet of the same.	North—Oomarsaitee. South—Khorampur. West—Mukhdumpur. East—Railway.
68	Ditto ...	ditto ...	17	do. ...	0 8 11½	0 0 23½	Commences from 3,356 feet of mile 17, and terminates at 3,369 feet of the same.	North—Mahudipur. South—Khorampur. East Railway. West—Mukhdumpur.
69	Ditto ...	ditto ...	17	do. ...	0 7 8½	0 0 19	Commences from 4,293 feet of mile 17, and terminates at 4,376 feet of the same.	North—Mirzapur. South—Salimpur. East—Railway. West—Mukhdumpur.
70	Ditto ...	ditto ...	17	do. ...	0 10 4½	0 0 27	Commences from 4,632 feet of mile 17, and terminates at 4,777 feet of the same.	North—Salimpur. South—Mahudipur. East Railway. West—Makhdumpur.
71	Ditto ...	Korumpur, pergunnah Malki.	17	East ...	1 16 13½	0 2 6½	Commences from 397 feet of mile 17, and terminates at 959 feet of the same.	North— ditto. South—Ramdaspur. West—Railway. East—Khorumpur. Bate tree ... 3 Guava ,, ... 1 Bur ,, ... 1
73	Ditto ...	ditto ...	17	do. ...	1 3 6	0 1 21½	Commences from 3,330 feet of mile 17, and terminates at 3,905 feet of the same.	North—Mukhdumpur. South—Chak Afzal. East—Khorumpur. West—Railway.
73	Ditto ...	ditto ...	17	West ...	1 3 8	0 1 23½	Commences from 349 feet of mile 17, and terminates at 905 feet of the same.	North—Mukhdumpur. South—Ramdaspur. East—Railway. West—Khorumpur.
74	Ditto ...	ditto ...	17	do.	0 8 3	0 0 21½	Commences from 3,372 feet of mile 17, and terminates at 3,564 feet of the same.	North—Mukhdumpur. West— ditto. East—Khorumpur.
75	Ditto ...	Mirzapur, pergunnah Malki.	17	East ...	0 7 4	0 0 18½	Commences from 969 feet of mile 17, and terminates at 1,087 feet of the same.	North—Khorumpur. South—Ramdaspur. West—Railway. East—Mirzapur. Mahua tree

Consecutive number.	Name of zillah	Mouzah and pergunnah	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate areas of lot in bighas and in acres. B. C. DR.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
76	Monghyr ...	Mirzapur, pergunnah Malki.	17	East ...	0 7 4	0 0 16½	Commences from 1,590 feet of mile 17, and terminates at 1,695 feet of the same	North—Mukhdumpur. South—Ramdaspur. West—Railway. East—Mirzapur
77	Ditto	ditto	17	do. ...	1 11 10½	0 2 6	Commences from 4,199 feet of mile 17, and terminates at 4,753 feet of the same.	North—Chakrahim. South—Sahn pur. East—Mirzapur. West—Railway.
78	Ditto ..	ditto .	17	West	0 5 13	0 0 14	Commences from 963 feet of mile 17, and terminates at 1,051 feet of the same.	North—Khorumpur. South—Ramdaspur. East—Railway. West—Mirzapur.
79	Ditto ..	ditto .	17	do. ...	0 0 9	0 0 1	Commences from 4,461 feet of mile 17, and terminates at 4,490 feet of the same.	North—Chak Afzal. South—Ramdaspur. East—Mirzapur. West—Railway.
80	Ditto ..	ditto	17	do.	0 3 19	0 0 11	Commences from 1,773 feet of mile 17, and terminates at 1,800 feet of the same.	North— South— } Ramdaspur. East—Mirzapur. West—Railway
81	Ditto	ditto ..	17	do.	0 13 1½	0 31	Commences from 4,071 feet of mile 17, and terminates at 4,298 feet of the same.	North—Chak Hakim. South—Ramdaspur.
82	Ditto .	ditto .	17	East ..	1 2 2½	0 1 17	. . ..	East— } Mirzapur. West— } North—Chak Hakim. South—Mukdumpur.
83	Ditto	Chak Afzal, pergunnah Malki.	17	do. ...	0 7 3	0 0 19½	Commences from 1,336 feet of mile 17, and terminates at 1,513 feet of the same.	North—Ramdaspur. South—Mukhdumpur. East—Chak Afzal. West—Railway.
84	Ditto ..	ditto ..	17	West ..	0 14 8	0 0 38½	Commences from 1,119 feet of mile 17, and terminates at 1,461 feet of the same.	North— } Ramdaspur. South— } East—Chak Afzal. West—Railway.
85	Ditto	Chak Makim, pergunnah Malki.	17	East .	0 6 14	0 0 25	Commences from 2,041 feet of mile 17, and terminates at 2,159 feet of the same.	North—Ramdaspur. South—Mukhdumpur. East—Chak Mukim. West—Railway.
86	Ditto	ditto	17	West ..	0 9 6	0 0 25	Commences from 2,172 feet of mile 17, and at terminates 2,302 feet of the same.	North—Chak Domardraj. South—Mukhdumpur. East—Mohuddipur West—Railway
87	Ditto ..	Mahuddipur, pergunnah Malki.	17	East	3 4 14½	1 0 11	Commences from 2,392 feet of mile 17, and terminates at 3,530 feet of the same.	North—Chak Domardraj. South—Khorumpur. East—Mahuddipur. West—Railway. Mango tree ... 1
88	Ditto .	ditto ...	17	do.	1 16 17½	0 2 17	Commences from 5,028 feet of mile 17, and terminates at 5,230 feet of the same.	North—Chak Makhim. South—Mukhdumpur. East—Railway. West—Mahuddipur
89	Ditto ..	ditto ..	17	West ..	2 16 16½	0 3 30	Commences from 2,202 feet of mile 17, and terminates at 3,256 feet of the same.	North— } Mukhdumpur. South— } East—Railway. West—Mohuddipur.
90	Ditto ...	Chak Hakim ..	17	do. ...	1 3 7	0 1 19	Commences from 4,777 feet of mile 17, and terminates at 5,230 feet of the same.	North Khorumpur. South—Mirzapur. East—Chak Hakim. West—Railway.
91	Ditto	Chak Hakim, pergunnah Malki	17	East ..	0 14 0	0 0 37	Commences from 3,905 feet of mile 17, and terminates at 4,199 feet of the same.	North—Khorumpur. South—Mirzapur. East— } Chak Hakim. West— }
92	Ditto	Slumpur, pergunnah Malki.	17	West ...	1 8 0	0 1 34	Commences from 3,564 feet of mile 17, and terminates at 4,031 feet of the same.	North—Mirzapur. East—Salempur. West—Railway. South—Mukhdumpur.
93	Ditto ...	Salempur pergunnah Malki.	17	East ...	0 15 7	0 1 0	Commences from 4,753 feet of mile 17, and terminates at 5,028 feet of the same.	North— } Mukhdumpur. South— } East—Railway. West—Salempur.
94	Ditto ..	ditto	17	West ...	0 13 8	0 0 36	Commences from 4,373 feet of mile 17, and terminates at 4,654 feet of the same.	North— } Makhdumpur. South— } East—Railway. West—Salempur.
95	Ditto ...	Chak Oamdraz, pergunnah Malki	17	East ...	0 9 19	0 0 28	Commences from 3,159 feet of mile 17, and terminates at 3,351 feet of the same.	North—Chak Makim. South—Mohuddipur East—Chak Oamardraz. West Railway. Mango tree
96	Ditto .	ditto	17	West ...	0 3 5	0 0 21	Commences from 1,985 feet of mile 17, and terminates at 2,178 feet of the same.	North—Ramdaspur. South—Chak Makim. West Chak Oamardraz. East—Railway.
97	Ditto ..	Neyamatpur, pergunnah Malki.	18	East ...	1 18 11	0 2 23	Commences from 200 feet of mile 18, and terminates at 763 feet of the same.	North—Mohudipur South—Chak Makim. East—Neyamatpur, West—Railway.
98	Ditto ...	ditto ..	18	West ...	1 8 0	0 1 34	Commences from 233 feet of mile 18, and terminates at 710 feet of the same.	North—Mirzapur, Ashraf. South—Makhdumpur. West—Neyamatpur. East—Railway.
99	Ditto	Chak Makim, pergunnah Malki.	18	East	0 3 15	0 0 16	Commences from 763 feet of mile 18, and terminates at 793 feet of the same.	North—Neyamatpur South—Makhdumpur. East—Chak Makim. West Railway.
100	Ditto	Mukhdumpur, pergunnah Malki.	18	do.	1 13 12	0 2 9	Commences from 793 feet of mile 18, and terminates at 1,341 feet of the same.	North Chak Makim. East—Mukhdumpur. West—Railway. South—Jaggernathpur.
101	Ditto ...	ditto ...	18	West ...	0 15 3½	0 1 0	Commences from 710 feet of mile 18 and terminates at 1,028 feet of the same.	North—Neyamatpur South—Rampur Raibas. East—Railway West—Mukhdumpur
102	Ditto ...	Gazipur, pergunnah Malki.	18	do.	0 8 13½	0 0 23	Commences from 1,182 feet of mile 18, and terminates at 1,296 feet of the same.	North—Rampur Raibas. South—Jaggernathpur. East—Railway. West—Gazipur.
103	Ditto ...	Jaggernathpur, pergunnah Malki.	18	East ..	0 8 6½	0 0 22½	Commences from 1,203 feet of mile 18 and terminates at 1,425 feet of the same.	North—Mukhdumpur. South—Bhagmanpur. East—Jaggernathpur. West—Railway
104	Ditto	ditto .	18	do	0 11 11	0 0 30½	Commences from 3,452 feet of mile 18, and terminates at 3,527 feet of the same.	North—Rasulpur, Jaffer. South—Bhagmanpur East—Jaggernathpur, West—Railway.

Consecutive number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	APPROXIMATE AREAS OF LOT IN BIGHAS AND IN ACRES. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
105	Monghyr ...	Jaggernathpur, pergunnah Malki.	18	East ...	0 13 10	0 0 35½	Commences from 4,739 feet of mile 18, and terminates at 4,968 feet of the same.	North—Ganeshpur. South—Chak Saheb Dawlut. East - Jaggernathpur. West—Railway.
106	Ditto ...	ditto ...	18	West ...	0 6 9	0 0 17	Commences from 1,396 feet of mile 18, and terminates at 1,413 feet of the same.	North Gaulpur. South—Bhagwanpur, Bansi. West—Jaggernathpur. East—Railway.
107	Ditto ...	ditto ...	18	do. ...	1 2 5	0 1 19½	Commences from 2,853 feet of mile 18, and terminates at 3,119 feet of the same.	North— } Rasulpur, Jafer. South— } West—Jaggernathpur. East - Railway.
108	Ditto ...	ditto ...	18	do. ...	0 6 4½	0 0 16½	Commences from 3,365 feet of mile 18, and terminates at 3,427 feet of the same.	North—Mirzapur, Ashraf. South—Bhagwanpur, Bansi. West—Jaggernathpur, Ashraf. East - Mirzapur.
109	Ditto ...	ditto ...	18	do. ...	0 13 5½	0 0 33½	Commences from 4,819 feet of mile 18, and terminates at 4,977 feet of the same.	North—Ganeshpur. South—Chak Saheb Dowlut. West—Jaggernathpur. East—Railway.
110	Ditto ...	Bhagwanpur, Bansi, pergunnah Malki.	18	East ...	0 8 1½	0 0 21½	Commences from 1,425 feet of mile 18, and terminates at 1,549 feet of the same.	North—Jaggarnathpur. South—Mahimpur. East—Bhagwanpur, Bansi. West—Railway. Mango tree ... ... 5 Sesum ,, ... 25 Bate ,, ... 1
111	Ditto ...	ditto ...	18	do. ...	1 10 15	0 2 1½	Commences from 1,666 feet of mile 18, and terminates at 2,077 feet of the same.	North—Mohicapur. South—Makuruhgar. East—Bhagwanpur. West—Railway.
112	Ditto ...	ditto ...	18	do. ...	2 15 18½	0 3 27½	Commences from 2,155 feet of mile 18, and terminates at 2,868 feet of the same.	North—Chak Rasb. South—Rasulpur, Jafer. East—Bhagwanpur Bansi. West—Railway.
113	Ditto ...	ditto ...	18	do. ...	0 6 9	0 0 17	Commences from 2,686 feet of mile 18, and terminates at 3,004 feet of the same.	North—Bhagwanpur Bansi. South—Rasulpur, Jaffer. East Bhagwanpur Bansi. West—Railway.
114	Ditto ...	ditto ...	18	do. ...	0 17 6½	0 1 5½	Commences from 3,312 feet of mile 18, and terminates at 3,452 feet of the same.	North—Rasulpur, Jafer. South—Jaggarnathpur. West—Railway. East—Bhagwanpur Bansi.
115	Ditto ...	ditto ...	18	do. .	3 4 6½	1 0 10	Commences from 3,527 feet of mile 18, and terminates at 4,375 feet of the same.	North—Jaggarnathpur. South—Mirzapur Bhurratti. West—Railway. East—Bhagwanpur Bansi.
116	Ditto ...	ditto ...	18	do. ...	0 6 2½	0 0 16	Commences from 1,443 feet of mile 18, and terminates at 1,824 feet of the same.	North—Jaggarnathpur. South—Mahimpur. West—Bhagwanpur. East—Railway.
117	Ditto ...	ditto ...	18	West ...	0 12 8½	0 0 33	Commences from 1,666 feet of mile 18, and terminates at 1,880 feet of the same.	North— } Mahimpur. South— } East - Railway. West—Bhagwanpur Bansi.
118	Ditto ...	ditto ...	18	do. ...	1 17 19½	0 2 21½	Commences from 2,072 feet of mile 18, and terminates at 2,625 feet of the same.	North—Mahimpur. South—Badarpur. East—Railway. West - Bhagwanpur.
119	Ditto ...	ditto ...	18	do. ...	1 15 13	0 2 14	Commences from 3,110 feet of mile 18, and terminates at 3,647 feet of the same.	North—Jaggarnathpur. South—Kishenpur. East—Railway. West—Bhagwanpur Bansi.
120	Ditto ...	ditto ...	18	do. ...	2 15 8	0 3 25½	Commences from 3,837 feet of mile 18, and terminates at 4,505 feet of the same.	North—Jaggarnathpur. South—Kishenpur. East—Railway. West—Bhagwanpur Bansa.
121	Ditto ...	Mohimpur, pergunnah Malki.	18	East ...	0 9 18	0 0 23	Commences from 1,548 feet of mile 18, and terminates at 1,666 feet of the same.	North— } South— } Bhagwanpur Bansi. East—Mohimpur. West—Railway.
122	Ditto ...	ditto ...	18	West ...	0 5 0	0 0 13	Commences from 1,824 feet of mile 18, and terminates at 1,629 feet of the same.	North— } South— } Bhagwanpur Bansi. East—Railway. West Mohimpur.
123	Ditto ...	ditto ...	18	do ...	0 18 17	0 1 10	Commences from 1,880 feet of mile 19, and terminates at 2,072 feet of the same.	North— } South— } Bhagwanpur Bansi. West—Mohimpur. East—Railway.
124	Ditto ...	Harmori, pergunnah Malki.	18	do. ...	0 2 5	0 0 6	Commences from 1,629 feet of mile 18, and terminates at 1,666 feet of the same.	North—Embankment. South—Bhagwanpur Bansa. East—Railway. West—Baranavi.
125	Ditto ...	Maharakpur, pergunnah Malki.	18	East ...	0 10 17½	0 1 9	Commences from 2,074 feet of mile 18, and terminates at 2,153 feet of the same.	North— } south - } Bhagwanpur Bansi. East—Makuruhpur. West—Railway.
126	Ditto ...	Chak Baroli, pergunnah Malki.	18	do. ...	0 0 12	0 0 25	Commences from 2,153 feet of mile 18, and terminates at 2,188 feet of the same.	North—Makuruhpur. South—Bhagwanpur Bansi. West - Railway. East—Chak Borah.
127	Ditto ...	Mouza Hudurpur, pergunnah Malki.	18	West ...	0 3 9	0 0 9	Commences from 2,537 feet of mile 18, and terminates at 2,635 feet of the same.	North—Bhagwanpur Bansi. South—Rasulpur. West - Railway. East—Badarpur.
128	Ditto ...	Rasulpur Jaffer, pergunnah Malki.	18	East .	0 4 16	0 0 11	Commences from 2,898 feet of mile 18, and terminates at 3,000 feet of the same.	North South— } Bhagwanpur Bansi. East— West - Railway.
129	Ditto ...	ditto ...	19	do. ...	0 13 4	0 0 33	Commences from 2,625 feet of mile 18, and terminates at 2,833 feet of the same.	North— } Bhagwanpur Bansa. South— } East - Rasulpur. West—Railway.
130	Ditto ...	ditto ...	18	West .	0 15 19	0 1 2	Commences from 3,000 feet of mile 18, and terminates at 3,212 feet of the same.	North—Badarpur. South—Jaggarnathpur. East—Railway. West - Jaggarnathpur.
131	Ditto ...	Mirzapur Ashraf, pergunnah Malki.	18	do. ...	0 10 19	0 0 29	Commences from 4,575 feet of mile 18, and terminates at 4,630 feet of the same.	North—Bhagwanpur. South—Jaggernathpur. East—Railway. West—Mirzapur, Ashraf.
132	Ditto ...	Chak Saheb Dowlut, pergunnah Malki.	19	do. ...	1 9 6½	0 1 37	Commences from 4,911 feet of mile 19, and terminates at 5,246 feet of the same.	North—Chak Sharfuddin. South—Rasulpur. West—Chak Saheb Dowlut. East—Railway.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in Bighas and in acres. B. C. DH.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
133	Monghyr ...	Kishunpur, pergunnah Malki.	19	East ...	0 19 1½	0 1 13	Commences from 56 feet of mile 19, and terminates at 368 feet of the same.	North—Chak Saheb Dowlut. South—Bhagwanpur Bansi. East—Kishunpur. West—Railway. Mango tree ... 10 Mohua ,, ... 1
134	Ditto .	ditto ...	19	do. ...	1 8 18	0 1 33	Commences from 1,972 of mile 19, and terminates at 1,314 feet of the same.	North Jaggernathpur. South—Mirzapur Bharat. East—Kishunpur. West—Railway.
135	Ditto ...	ditto ...	19	do. ...	1 9 6	0 1 34	Commences from 3,406 feet of mile 19, and terminates at 2,505 feet of the same.	North—Kishunpur. South—Railway. East—Salempur. West—Chak Harah.
136	Ditto ...	ditto ...	19	do. ...	0 7 19½	0 0 23	Commences from 3,927 feet of mile 19, and terminates at 4,052 feet of the same.	East—Bhagwanpur Bansi. West—Barowni. North—Kishunpur. South—Railway.
137	Ditto ...	ditto ...	19	do. ...	0 16 12½	0 1 3	Commences from 4,277 feet of mile 19, and terminates at 4,527 feet of the same.	East—Chak Shrafuddin. West—Bhagwanpur Bansi. North—Kishunpur. South—Railway.
138	Ditto	ditto ...	19	West ...	0 6 16	0 0 18½	Commences from 116 feet of mile 19, and terminates at 271 feet of the same.	North—Chak Saheb Dowlut. South—Makurrubpur. East—Railway. West—Makurrubpur.
139	Ditto ...	ditto ...	19	do. ...	0 5 17½	0 0 15½	Commences from 363 feet of mile 19, and terminates at 455 feet of the same.	East—Salempur. West—Chak Harah. North—Railway. South—Kishunpur.
140	Ditto ...	ditto ..	19	do. ...	0 3 4½	0 0 7½	Commences from 2,348 feet of mile 19, and terminates at 2,476 feet of the same.	East—Bhagwanpur. West— North— } Kishunpur. South—
141	Ditto ...	ditto ..	19	do. ...	0 8 16½	0 0 23½	Commences from 2,343 feet of mile 19, and terminates at 2,476 feet of the same.	East— } Bhagwanpur Bansi. West— } North—Railway. South—Bhagwanpur Bansi.
142	Ditto ...	ditto ...	19	do. ...	0 15 19½	0 1 2	Commences from 4,000 feet of mile 19, and terminates at 4,116 feet of the same.	East— } Bhagwanpur Bansi. West— } North—Railway. South—Bhagwanpur Bansi.
143	Ditto	Moberakpur, pergunnah Malki.	19	East .	0 11 16	0 0 31	Commences from 271 feet of mile 19, and terminates at 363 feet of the same.	North—Kishunpur. South— } Mukurrubpur. West— }
144	Ditto	ditto ...	19	do. ...	0 11 0	0 0 29½	Commences from 455 feet of mile 19, and terminates at 595 feet of the same.	East—Railway. West— } Makurrubpur. North— } South—Rasulpur Jaffer.
145	Ditto	Makurrubpur, pergunnah Malki.	19	do. ...	0 6 13	0 0 17½	Commences from 2,872 feet of mile 19, and terminates at 2,980 feet of the same.	East—Railway. East—Chak Rasho. West—Bhagwanpur Bansi. North—Railway.
146	Ditto ...	Bhagwanpur Bansi, pergunnah Malki.	19	do. ...	0 4 12½	0 0 12	Commences from 2,452 feet of mile 19, and terminates at 2,502 feet of the same.	South—Makurrubpur. East—Barowni. West—Chak Rasho. South—Railway.
147	Ditto .	ditto ...	19	do. .	0 15 7½	0 1 0	Commences from 4,052 feet of mile 19, and terminates at 4,277 feet of the same.	North—Barowni. East— } Kishunpur. West— } North—Bhagwanpur. South—Railway.
148	Ditto ...	ditto ...	19	do. .	0 2 13½	0 0 7	Commences from 2,704 feet of mile 19, and terminates at 2,755 feet of the same.	East— } Makurrubpur. West— } North—Railway. South—Makurrubpur.
149	Ditto ...	ditto ...	19	West ...	0 4 12½	0 0 13	Commences from 3,505 feet of mile 19, and terminates at 3,575 feet of the same.	East—Barowni. West—Chak Rasho. North—Railway. South—Bhagwanpur Bansi.
150	Ditto ...	ditto ...	19	do. ...	0 11 16½	0 0 31	Commences from 2,736 feet of mile 19, and terminates at 2,872 feet of the same.	East—Salempur. West—Mirzapur Bhuruth. North—Bhagwanpur Bansi. South—Railway.
151	Ditto ...	ditto ...	19	do. ...	0 14 12½	0 0 39	Commences from 4,116 feet of mile 19, and terminates at 4,316 feet of the same.	West— } Kishunpur. East— } North—Railway. South—Bhagwanpur Bansi.
152	Ditto ...	ditto ...	19	do. ..	0 3 9½	0 0 10	Commences from 4,526 feet of mile 19, and terminates at 4,616 of the same.	East—Kishunpur. West—Chak Sharfuddin. North—Railway. South—Bhagwanpur Bansi.
153	Ditto ...	Rasulpur Jaffer, pergunnah Malki.	19	East ...	0 11 7	0 0 30	Commences from 2,160 feet of mile 19, and terminates at 2,270 feet of the same.	East— } Kishnnpur. South— } West—Jaggarnathpur Bharuth. North—Railway.
154	Ditto ...	Salempur, pergunnah Malki.	19	West ...	5 16 16	1 3 34	Commences from 1,675 feet of mile 19, and terminates at 2,100 feet of the same.	East—Rasulpur Jaffer. Wet—Bhagwanpur. North—Railway. South—Salempur.
155	Ditto ...	ditto ...	19	do. ...	0 10 10	0 0 28	Commences from 2,476 feet of mile 19, and terminates at 2,705 feet of the same.	East—Bhagwanpur Bansi. West—Kishunpur. North—Railway. South—Salempur.
156	Ditto ...	Chak Baro, pergunnah Malki.	19	East ...	0 13 16	0 0 37	Commences from 2,287 feet of mile 19, and terminates at 2,405 feet of the same.	East—Kishunpur. West—Salempur. South—Railway.
157	Ditto ...	ditto ...	19	West ...	0 4 7	0 0 11	Commences from 2,670 feet of mile 19, and terminates at 2,343 feet of the same.	East—Kishunpur. West—Salempur. North—Railway. South—Chak Baro.
158	Ditto .	Chak Rasho, pergunnah Malki.	19	East ...	0 10 12½	0 0 13½	Commences from 3,055 feet of mile 19, and terminates at 3,201 feet of the same.	East—Bhagwanpur Bansi. South—Railway. West—Bhagwanpur Bansi. North—Chak Rasho.
159	Ditto ...	ditto ...	19	do. .	0 4 5½	0 0 11	Commences from 2,980 feet of mile 19, and terminates at 3,305 feet of the same.	... ...
160	Ditto ...	ditto ...	19	West ..	1 13 9	0 2 8½	Commences from 3,364 feet of mile 19, and terminates at 3,452 feet of the same.	East—Bhagwanpur Bansi. West—Mokarrubpur. North—Railway. South—Chak Rasho.
161	Ditto ...	Chak Shrafuddin, pergunnah Malki.	19	East	1 10 17½	0 2 7	Commences from 4,527 feet of mile 19, and terminates at 4,907 feet of the same.	East—Chak Saheb Dowlut. South—Railway. North—Chak Shrafuddin. West—Kishunpur.

Consecutive lot number	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate Area of Lot in Bighas and in Acres. B. C. DR.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
182	Monghyr	Chak Shrafuddin pergunnah Malki.	19	West ...	0 17 1½	0 1 6	Commences from 4,614 feet of mile 19, and terminates at 4,911 feet of the same.	East—Chak Saheb Dowlut. West— South—} Chak Shrafuddin. North—Railway
183	Ditto ...	Harowni, pergunnah Malki.	20	East ...	1 7 8	0 1 21	Commences from 3,502 feet of mile 20, and terminates at 3,917 feet of the same.	North—Bhugwanpur Bansi. South—Kishunpur. West—Railway. East—Harowni.
184	Ditto ...	ditto ...	20	West ...	1 7 8	0 1 21	Commences from 3,573 feet of mile 20, and terminates at 4,000 feet of the same.	North—Bhugwanpur Bansi. South—Kishunpur. East—Railway. West—Harowni.
185	Ditto ...	Saidpur Agaram, pergunnah Malki	20	East ...	1 1 18½	0 1 18	Commences from 3,464 feet of mile 20 and terminates at 3,775 feet of the same.	East—Narsinghpur Saghraha. West—Toolshipur. South—Railway. North—Saidpur Agaram.
186	Ditto ...	Khanat Tulshipur, pergunnah Malki.	20	do. ...	0 13 19½	0 0 27	Commences from 3,434 feet of mile 20, and terminates at 3,634 feet of the same.	East—Narsinghpur Saghraha. West—Toolshipur. South—Railway. North—Saidpur Agaram.
187	Ditto ...	ditto ...	20	West ...	0 10 8½	0 0 27	Commences from 300 feet of mile 20, and terminates at 455 feet of the same.	East— West—} Tulshipur. North—Railway.
188	Ditto ...	ditto ...	20	do. ...	0 4 18½	0 0 13	Commences from 3,494 feet of mile 20, and terminates at 3,666 feet of the same.	South—Tulshipur. South—Tulshipur. North—Railway. East—Narsinghpur Saghraha. West—Tulshipur.
189	Ditto ...	Rasulpur Majhla, pergunnah Malki	20	do. ...	0 16 19	0 1 4½	Commences from 1,849 feet of mile 20, and terminates at 1,889 feet of the same.	East— West—} Tulshipur. North—Railway.
170	Ditto ...	ditto ...	20	do. ...	0 3 8	0 0 9½	Commences from 1,649 feet of mile 20, and terminates at 1,749 feet of the same.	South—Rasulpur Majhla. East—Rasulpur Khas. West—Tulshipur. South—Rasulpur Majhla.
171	Ditto ...	ditto ...	20	do. ...	3 3 3½	1 0 7½	Commences from 1,849 feet of mile 20, and terminates at 2,466 feet of the same.	North—Railway. East— West—} Rasulpur Majhla. South— North—Railway.
172	Ditto ...	Narsinghpur Saghraha, pergunnah Malki.	20	do. ...	2 2 16	0 2 31	Commences from 4,628 feet of mile 20, and terminates at 5,250 feet of the same.	East—Narsinghpur Saghraha. West—Rasulpur Khas. North—Railway.
173	Ditto ...	ditto ...	21	East ...	7 14 15½	2 3 8½	Commences from mile 21, and terminates at 1,874 feet of the same.	South—Narsinghpur Saghraha. North—Narsinghpur Saghraha. South—Rajawra. West—Railway. East—Narsinghpur Saghraha. Mangoe tree ... 17 Mahua ,, ... 3 Palm ,, 1
174	Ditto ...	ditto	21	West ...	1 10 4	0 1 50½	Commences from mile 21, and terminates at 405 feet of the same.	South—Narsinghpur Saghraha. East—Chak Ganga. North—Railway. West—Chak Ganga.
175	Ditto ...	ditto ...	21	do. ...	4 15 17½	1 2 15½	Commences from 405 feet of mile 21, and terminates at 1,883 feet of the same.	North— South—} Chak Ganga. East—Railway.
176	Ditto ...	Chak Ganga, pergunnah Malki.	21	do. ...	1 9 0	0 1 26	Commences from 1,884 feet of mile 21, and terminates at 2,305 feet of the same	West—Narsinghpur Saghraha. East—Rajawra. West—Nayanagpur Saghraha. South—Chak Ganga. North—Railway.
177	Ditto	Rajawra, pergunnah Malki.	21	East ...	1 15 6½	0 2 13½	Commences from 1,874 feet of mile 21, and terminates at 2,491 feet of the same.	East—Mahamadpur. West—Narsinghpur Saghraha. South—Railway. North—Rajawra.
178	Ditto	ditto ...	21	do. ...	3 2 17	1 0 6	Commences from 2,789 feet of mile 21 and terminates at, 3,489 feet of the same.	East—Shafiq Rajawra. West—Mahamadpur Baro. North—Rajawra. South—Railway.
179	Ditto ...	ditto ...	21	do. ...	0 1 6½	0 0 3½	Commences from 3,213 feet of mile 21, and terminates at 3,280 feet of the same	East—Mahamadpur Baro. West—Ramdelpur. North—Rajawra. South—Railway.
180	Ditto ...	ditto ...	21	West ...	0 1 5½	0 0 3½	Commences from 1,883 feet of mile 21, and terminates at 1,973 feet of the same.	South— East—} Chak Ganga. West—Narsinghpur Saghraha. North—Railway.
181	Ditto ...	ditto	21	do. .	0 12 10	0 0 31½	Commences from 2,305 feet of mile 21, and terminates at 2 305 feet of the same.	East—Mahamadpur Baro. West— South—} Narsinghpur Saghraha. North—Railway.
182	Ditto	ditto ...	21	do. ...	1 5 9	0 1 27½	Commences from 3,140 feet of mile 21, and terminates at 3,435 feet of the same.	East— West—} Mahamadpur Baro. South—Rajawra. North—Railway.
183	Ditto ...	ditto ...	21	do.	0 10 18	0 0 20	Commences from 3,782 feet of mile 21, and terminates at 3,887 feet of the same.	East—Mahamadpur Baro. West—Shafiq Rajawra. South—Rajawra. North—Railway.
184	Ditto ...	ditto ...	21	do. ...	0 2 2½	0 0 5½	Commences from 2,810 feet of mile 21, and terminates at 2,915 feet of the same.	West—Chak Nasirun. East— South—} Mahamadpur Baro. North—Railway.
185	Ditto ...	Mahamadpur Baro, pergunnah Malki.	21	East ...	3 4 9½	1 0 10	Commences from 3,891 feet of mile 21, and terminates at 4,736 feet of the same.	East—Rajdeopur. West—Ibrahimpur. North—Mahamadpur Baro. South—Railway.
186	Ditto ...	ditto ...	21	do. ...	0 1 18	0 0 5	Commences from 5,280 feet of mile 21, and terminates at 5,280 feet of the same.	East—Mahamadpur Baro. West—Rajdeopur. South—Railway.
187	Ditto ...	ditto .	21	West	0 7 15½	0 0 21	Commences from 2,505 feet of mile 21, and terminates at 2,605 feet of the same.	North—Mahamadpur Baro. West—Rajawra. East—Chak Nasirun. South—Mahamadpur Baro.
188	Ditto ...	ditto ...	21	do. ...	0 2 1½	0 1 11	Commences from 2,820 feet of mile 21, and terminates at 3,190 feet of the same.	North—Railway. East—Rajawra. West—Chak Nasirun. South—Mahamadpur Baro.
189	Ditto .	ditto ...	21	do. ..	0 1 10	0 0 3	Commences from 3,483 feet of mile 21, and terminates at 3,482 feet of the same.	North—Railway. East—Shafiq Rajawra. West—Rajawra. South—Mahamadpur Baro. North—Railway.

Consecutive lot number.	Name of zillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES		Commencement and termination of lot.	Boundary of lot.
					B. C. DM.	A. R. P.		
190	Monghyr ...	Mahmadpur Baro, pergunnah Malki.	21	West ...	3 2 13½	1 0 6	Commences from 3,687 feet of mile 21, and terminates at 4,723 feet of the same.	East—Rajdeopur. West—Rajawra. East—Mahamadpur Baro. North—Railway.
191	Ditto ...	ditto ...	21	do. ...	1 5 10½	0 1 27	Commences from 5,236 feet of mile 21, and terminates at 5,280 feet of the same.	East—Rajdeopur. West—Mahamadpur Baro. North—Railway. South—Mahamadpur Baro.
192	Ditto ...	Chak Nasirun, pergunnah Malki.	21	East ...	0 4 8	0 0 11	Commences from 2,639 feet of mile 21, and terminates at 2,720 feet of the same.	East— } Mahamadpur Baro. West— } North—Railway. South—Chak Nasirun.
193	Ditto ...	ditto ...	21	West ...	0 17 18	0 1 7	Commences from 3,605 feet of mile 21, and terminates at 3,630 feet of the same.	East— } Mahamadpur Baro. West— } South—Chak Nasirun. North—Railway.
194	Ditto ...	Sharif Rajawra, pergunnah Malki.	21	East ...	0 13 17½	0 1 9½	Commences from 3,689 feet of mile 21, and terminates at 3,716 feet of the same.	East—Ibrahimpur. West—Rajawra. South—Railway. North—Sharif Rajawra.
195	Ditto ...	ditto ...	21	do. ...	0 17 8½	0 1 6½	Commences from 3,462 feet of mile 21, and terminates at 3,733 feet of the same.	East—Rajawra. West—Mahamadpur Baro. South—Sharif Rajawra. North—Railway.
196	Ditto ...	Ibrahimpur, pergunnah Malki.	21	do. ...	1 11 15	0 1 14	Commences from 3,716 feet of mile 21, and terminates at 4,900 feet of the same.	East—Mahamadpur Baro. West—Sharif Rajawra. South—Railway. North—Ibrahimpur.
197	Ditto ...	Rajdeopur, pergunnah Malki.	21	do. ...	1 19 7	0 2 25	Commences from 4,736 feet of mile 21, and terminates at 5,258 feet of the same.	East— } Ibrahimpur Baro. West— } North—Rajdeopur. South—Railway.
198	Ditto ...	ditto ...	21	West ...	2 4 4	0 2 86	Commences from 4,723 feet of mile 21, and terminates at 5,366 feet of the same.	East— } Mahamadpur Baro. West— } North—Railway. South—Mahamadpur Baro.
199	Ditto ...	Makhdumpur, pergunnah Malki.	21	do. ...	0 13 18	0 0 37	.....	East— } West— } North— } Mukhdumpur. South— }
200	Ditto ...	Mahamedpur ...	22	East ...	0 17 18½	0 0 33½	Commences from mile 22, and terminates at 150 feet of the same.	North—Mahamadpur Baro. South—Ibrahimpur. East—Mahamadpur Baro. West—Railway.
201	Ditto ...	ditto ...	22	do. ...	1 12 14½	0 2 6½	Commences from 403 feet of mile 22, and terminates at 819 feet of the same.	North—Mukhdumpur. South— } Nur Mahamad. East— } West—Railway.
202	Ditto ...	ditto ...	22	do. ...	0 1 18	0 0 8	Commences from 3,242 feet of mile 22, and terminates at 3,324 feet of the same.	South—Chak Sirnath. North—Asilpur. West—Ferry Fund Road. East—Mahamadpur Baro.
203	Ditto ...	ditto ...	22	West ...	0 5 8	0 0 14½	Commences from mile 22, and terminates at 60 feet of the same.	North— } Mahamadpur. West— } South—Ibrahimpur. East—Railway.
204	Ditto ...	ditto ...	22	do. ...	1 7 5	0 1 13½	Commences from 299 feet of mile 22, and terminates at 516 feet of the same.	North—Mukhdumpur. South—Rasulpur. West—Mahamadpur Baro. East—Railway.
205	Ditto ...	Ibrahimpur Baro, pergunnah Malki.	22	do. ...	0 6 4	0 0 16½	Commences from 516 feet of mile 22, and terminates at 713 feet of the same.	North— } Rasulpur. West— } South—Asilpur. East—Railway.
206	Ditto ...	ditto ...	22	East ...	0 11 11½	0 0 28½	Commences from 150 feet of mile 22, and terminates at 235 feet of the same.	North—Mahamudpur Baro. South—Mukhdumpur. East—Ibrahimpur. West—Railway.
207	Ditto ...	ditto ...	22	do. ...	0 8 17½	0 0 23½	Commences from 4,266 feet of mile 22, and terminates at 4,391 feet of the same.	North—River Keul. South—Chak Sirinath. East—River Keul. West—Railway.
208	Ditto ...	ditto ...	22	West ...	0 8 3½	0 0 21	Commences from 60 feet of mile 22, and terminates at 154 feet of the same.	North—Mahamudpur Baro. South—Mukhdumpur. West— } Ibrahimpur. East— }
209	Ditto ...	Mukhdumpur, pergunnah Malki.	22	East ...	0 7 10	0 0 19½	Commences from 255 feet of mile 22, and terminates at 403 feet of the same.	North—Ibrahimpur. South—Mahamudpur. West—Railway. East—Mahamudpur.
210	Ditto ...	ditto ...	22	West ...	0 11 8	0 0 30½	Commences from 154 feet of mile 22, and terminates at 299 feet of the same.	North— } Mahamadpur Baro. East— } East Railway. West—Mukhdumpur.
211	Ditto ...	Keul, pergunnah Malki.	23	do. ...	1 13 10½	0 2 6	Commences from 3,224 feet of mile 23, and terminates at 3,721 feet of the same.	North— } Mahamudpur Baro. South— } West—Keul. East—Railway.
212	Ditto ...	Chak Sirinath, pergunnah Malki.	23	East ...	0 13 9½	0 1 0	Commences from mile 23, and terminates at 186 feet of the same.	East—Chak Sirinath. North—Keul. South—Khemkaranpur. West—Railway.
213	Ditto ...	Khemkaranpur, pergunnah Malki.	23	do. ...	0 6 8½	0 0 16½	Commences from 186 feet of mile 23, and terminates at 298 feet of the same.	Baticol 23 North—Chak Sirinath. South—Keul. East—Khemkaranpur. West—Railway.
214	Ditto ...	ditto ...	23	do. ...	0 5 15½	0 0 14½	Commences from 440 feet of mile 23, and terminates at 555 feet of the same.	North—Keul. South—Ibrahimpur. West—Railway. East—Keul.
215	Ditto ...	ditto ...	23	do. ...	1 18 13	0 2 23	Commences from 1,783 feet of mile 23, and terminates at 2,340 feet of the same.	North— } Keul. South— } East—Khemkaranpur. West—Railway.
216	Ditto ...	ditto ...	23	do. ...	1 2 10	0 1 13½	Commences from 2,509 feet of mile 23, and terminates at 2,751 feet of the same.	North— } Keul. South— } East—Khemkaranpur. West—Railway.
217	Ditto ...	ditto ...	23	West ...	0 7 4½	0 0 19	Commences from 103 feet of mile 23, and terminates at 312 feet of the same.	North— } Keul. South— } East—Railway. West—Keul.
218	Ditto ...	ditto ...	23	do. ...	0 8 11½	0 0 23½	Commences from 442 feet of mile 23, and terminates at 584 feet of the same.	North— } Keul. South— } West—Khemkaranpur. East—Railway.

Consecutive No.	Name of pillah.	Mouzah and pergunnah.	No. of mile on which land is situated.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. C. DR.	A. R. P.	Commencement and termination of lot.	Boundary of lot.
219	Monghyr ...	Khemkaranpur, pergunnah Malki.	23	West ..	0 3 14	0 0 2½	Commences from 724 feet of mile 23, and terminates at 749 feet of the same.	North— } Keul. South— } West—Khemkaranpur. East—Railway.
220	Ditto ...	ditto ...	23	do. ..	1 17 10½	0 2 19½	Commences from 1,778 feet of mile 23, and terminates at 2,880 feet of the same.	North—Keul. South—Mahamudpur Baro. East—Railway. West—Keul.
221	Ditto ...	ditto ...	23	do. ...	0 1 14½	0 0 4½	.....	North—Keul. South—Mahamudpur Baro. East—Railway. West—Keul.
222	Ditto ...	Ibrahimpur, pergunnah Malki.	3	East ...	0 6 16	0 0 18	Commences from 555 feet of mile 23, and terminates at 617 feet of the same.	North— } Keul. South— } West—Railway. East—Jamalpur.
223	Ditto ...	Simuria, pergunnah Malki.	23	do. ...	0 17 5½	0 1 5½	Commences from 5,057 feet of mile 23, and terminates at 5,239 feet of the same.	North—Rasulpur South— } Simuria. East— } West—Railway.
224	Ditto ...	ditto ...	23	West ...	1 4 4	0 1 24	Commences from 917 feet of mile 23, and terminates at 1,583 feet of the same.	North— } Keul. South— } East—Railway. West—Simuria.
225	Ditto ...	ditto ...	23	do. ...	0 13 10	0 1 10	Commences from 4,926 feet of mile 23, and terminates at 5,239 feet of the same.	North—Rasulpur. South— } Simuria. West— } East—Railway.
226	Ditto ...	ditto ...	24	East ...	4 4 3½	1 1 23	Commences from mile 24, and terminates at 1,120 feet of the same	North—Simuria. South—Khemkaranpur. East—Simuria. West—Railway. Mango tree ... 6
227	Ditto ...	ditto ...	24	do. ...	1 6 1½	0 1 29	Commences from 1,661 feet of mile 24, and terminates at 2,061 feet of the same.	North—Khemkaranpur. South—Milki. East—Simuria. West—Railway.
228	Ditto ...	ditto ...	24	do. ...	1 18 11½	0 2 2	Commences from 2,365 feet of mile 24, and terminates at 5,280 feet of the same.	North—Milki South— } Simuria. East— } West—Railway.
229	Ditto ...	ditto ...	24	West ...	2 8 14½	0 3 8½	Commences from mile 24, and terminates at 671 feet of the same.	North—Simuria. South—Keul. West—Simuria. East—Railway.
230	Ditto ...	ditto ...	24	do. ...	1 4 3½	0 1 23½	Commences from 1,382 feet of mile 24, and terminates at 2,244, feet of the same.	North—Khemkaranpur. South—Keul. East—Railway. West—Simuria.
231	Ditto ...	ditto ...	24	do. ...	1 19 13½	0 2 25	Commences from 2,502 feet of mile 24, and terminates at 3,120 feet of the same.	North—Milki. South—Simuria. East—Railway. West—Simuria.
232	Ditto ...	Keul, pergunnah Malki.	24	do. ...	1 12 5	0 2 5	Commences from 691 feet of mile 24, and terminates at 1,240 feet of the same.	North—Simuria. South—Khemkaranpur. East—Railway. West—Keul.
233	Ditto ...	Khemkaranpur, pergunnah Malki.	24	East ..	1 11 1½	0 2 4	Commences from 1,120 feet of mile 24, and terminates at 1,561 feet of the same.	North—Simuria. West—Railway. East—Khemkaranpur. South—Simuria.
234	Ditto ...	ditto ...	24	West ...	2 1 9	0 2 30	Commences from 1,240 feet of mile 24, and terminates at 1,8 2 feet of the same.	North—Keul. South—Simuria. East—Railway. West—Khemkaranpur.
235	Ditto ...	Milki, pergunnah Malki.	24	East ...	1 12 15	0 1 14	Commences from 2,06? feet of mile 24, and terminates at 2,365 feet of the same.	North— } Simuria. South— } West—Railway. East—Milki.
236	Ditto ...	ditto ...	24	West ...	0 15 13½	0 1 2	Commences from 2,244 feet of mile 24, and terminates at 2,592 feet of the same.	Mango tree ... 13 North— } Simuria. South— } East—Railway. West—Milki.

Monghyr Collectorate, the 22nd October 1889. D. N. DE, Deputy Collector. T. E. COXHEAD, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinagepore will be put up for sale at the Collector's Office of that district on 20th December 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
257	Mouzah Bellibhadrapore and others, pergunnah Gulabbari.	Rs. A. P. 1,686 5 4	.....	Excluding the share of the Government revenue of Rs. 968-8-11 for which separate account has been opened under section 11, Act XI of 1859, and section 70, Act VII of 1876.	Cheherbibi Chowdhurany herself and guardian on behalf of Kalimuddin Chowdhury and Kamrun Nesha, minors; Chandra Mani Dassa, guardian on behalf of Bunwary Lal Shaha, minor, Ambeni Sirkar, Jadu Nath Sircar and Amrutlal Chowdhury.	Rs. A. P. 719 12 5	Rs. A. P.	Rs. A. P. 12 14 4
279	Mouzah Joydebpore and others, pergunnah Rajnpore.	4,039 7 10½	.....	5a. 6r. 2l. 14k. and 2 *dantees* share.	Khalimuddin Chowdhury, Jamiruddin Chowdhury, Osman Nesha Chowdhurany, Kalimuddin Chowdhury, Bini Horjan.	1,346 2 3½	.....	13 6 3

Dinagepore Collectorate, the 30th October 1889. C. R. MARINDIN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's Office of that district on the 8th January 1890, corresponding with 25th Pous 1296 B.S., for the kist ending with 28th September 1889, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1409	Abu Mahamud taluq, pergunnah Bozergomedpur.	2,965 4 1	.....	6a. 1½g. 2kts. Ijmali share.	Lal Mahomed and others.	1,127 3 5½	.....	61 3 10½
1416	Ramdurram Basu taluq, pergunnah Bozergomedpur, hissa 8 annas.	1,550 5 3	.....	2a. Ijmali share ...	Jogodiswari Chaudhurain.	190 9 8	.....	52 14 9
1445	Durgapur Tear, pergunnah Bozergomedpur.	820 4 10½	.....	10a. Ijmali share ...	Dakhina Kumar Roy Chaudhury and others.	513 11 0½	.....	60 11 11½
1478	Gouri Kanta and Radha Kanta Bhattacharji taluq, pergunnah Bozergomedpur.	596 5 4	.....	6a. 2½g. Ijmali share...	Jogodiswari Chaudhurain.	223 6 7	.....	55 14 10½
1497	Jiban Krishna Sen, Hari Krishna Sen, Kamal Krishna Sen, pergunnah Bozergomedpur.	2,293 9 5½	.....	6a. 14½g. 1½kt. Ijmali share.	Jogodiswari Chaudhurain and others.	978 13 0½	.....	174 3 11
	Gobinda Deb Roy, Pran Manikya Chandra Roy, Durga Narayan Roy, and Mirtunjay Mukerjee taluq,							
1578	Panoty Alexander taluq, pergunnah Bozergomedpur.	4,833 12 0½	.....	2a. Ijmali share ...	Ditto ditto ...	604 3 2½	.....	179 5 1½
1585	Radha Krishna Roy, Haramanda Roy, Kali Dass Sirkhania taluq, pergunnah Bozergomedpur.	2,436 10 10	.....	5a. 14½g. 1½kt. Ijmali share.	Ditto ditto ...	874 11 7	.....	215 4 5½
1628	Rauna Bonna Tear Mohamed Sadi taluq, pergunnah Bozergomedpur.	19,487 10 8	.....	8a. 18½g. 19 15 0½ 2kts. Ijmali share.	Golam Abad Chowdhuri and others.	10,676 12 1	.....	2,044 15 4½
1633	Ram Raju Deo taluq, pergunnah Bozergomedpur.	2,062 2 11½	.....	2a. Ijmali share ...	Jogodiswari Chaudhurain.	257 12 2½	.....	76 8 7
1633	Ditto ditto ...	2,062 2 11½	.....	3a. share under separate account.	Taramoni Debya ...	386 10 7	.....	120 12 10
1651	Ramjan Bibi, Farjana Bibi and Sharafuddin Kazi taluq, pergunnah Bozergomedpur.	505 6 7½	.....	2a. share under separate accounts.	Rahamjan Bibi ...	70 10 10	.....	14 14 8½
1721	Pergunnah Chandra Dip, &c., hissa 2a. 13½g. 3kts.	13,916 5 10	.....	3a. 13½g. 1kt. share under separate account.	Mr. C. Panioty, executor to the estate of Mr. Theodarus Constantine Panoty and others.	3,189 2 9	.....	1,173 3 1
1722	Pergunnah Ditto, hissa 2a 16g 1kt.	14,464 10 1½	.....	Ditto.	Ditto	3,314 13 0	.....	2,416 15 6
1725	Mouzah Chikni-Kandi, hissa 8½a., pergunnah ditto	3,382 8 1	.....	6a 17½g 2kt. Ijmali share.	Kali Mohan Sen and others.	1,479 8 7	.....	24 3 0
1727	Ditto 7a pergunnah ditto.	2,815 15 10	.....	5a 2½g 1½ Ijmali share.	Ditto.	903 2 11	.....	40 7 10
1739	Khajeh Nur taluq, hissa 5a 6½a. pergunnah ditto.	2,525 3 1½	Whole estate.	.....	Wazedennessa Khatoon, mother of Mahamud Ismail Khan Chaudhuri and others.	.....	875 11	.....
1764	Pergunnah Dakhin Shahabazpur, hissa 3a 1½g 1kt.	8,543 6 8	Ditto .	.....	Mr. A. Thomas and others.	.....	1,745 14 11	.....
1916	Tapreh Habili Silimabad, hissa 10g.	1,045 7 9½	.....	5½a Ijmali share.	Rama Sundari Gupta and others.	350 6 2½	.....	63 11 0
1994	Bishonath Sen taluq, pergunnah Khanja Bahadurnagore.	570 6 11½	Whole estate.	.....	Raj Kumar Sen and others.	.....	142 6 5	.....
2749	Iswargeneswar taluq, pergunnah Utter Shahabazpur.	1,037 11 2½	.....	2a. 13½g. 1kt. share under separate account.	Abdul Aziz Chowdhuri	172 15 1	.....	66 2 2
3257	Pergunnah Ratandi Kankapur, hissa 4 annas.	6,309 6 10	.....	½a. Ijmali share ...	Jogodiswari Debya ...	197 2 6	.....	30 12 3
3257	Ditto ditto ...	6,309 6 10	.....	15g. share under separate account.	Iswar Chandra Roy ...	295 12 1	.....	80 15 4
3258	Ditto ditto ...	6,309 6 10	.....	6½g. 2kt. Ijmali share	Jogodiswari Debya ...	131 7 4	.....	34 12 7½
3258	Ditto ditto ...	6,309 6 10	.....	½a. share under separate account.	Iswar Chandra Roy and others.	197 2 9	.....	76 6 3
3263	Pergunnah Salnazadpur, hissa 2a. 1½g.	581 7 0	Whole estate.	.....	Nobin Kishore and others.	.....	182 14 5	.....
3265	Tappah Abdullapur, hissa 10a. 1½g.	2,367 13 0	Ditto ...	.....	Durga Charan Pal and others.	.....	62 2 11	.....
4597	Char Karmakali, pergunnah Chandradip.	1,226 0 3	.....	8a. 13½g. 1kt. Ijmali share.	Mrs. D. Panioty ...	281 2 5	.....	22 10 9
4757	Char Madumpura, pergunnah Ratandi Kankapur.	1,139 0 0	Proprietary right of whole estate.	.....	Rajendra Chandra Roy Chaudhury and others.	.....	639 0 0	.....
5211	Kumaria Char, hissa 15a. 18½g. 1kt., pergunnah Utter Shahabazpur.	1,169 0 0	.....	2a. 8g. 2kt. 11½til., Ijmali share.	Durga Prasanna Roy and others.	259 5 0	.....	18 6 1½
5211	Ditto ...	1,169 0 0	.....	1a. 11g. 2kt. share under separate account.	Krishna Kumar Das...	113 14 0	.....	1 12 3

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
6431	Nalgara Chur, pergunnah Dakhin Shahabazpur.	Revenue—1,595 13 5 Malikana—177 5 0 1,773 2 5	Howladari rights of whole estate.	.....	Raj Kumar Bhaduri ..	.....	1,664 6 5	.....
6412	Tappeh Azimpur and pergunnah Tahapur. Thak No. 1632, mourah Darichur Lakshmipura *alias* surplus alluvial accretion to estate Khalasi Chur.	528 0 0	Proprietary right of whole estate.	.....	Abdul Majid Kazi Chowdhury.	.....	198 0 0	.....
6441	Tappeh Sultanabad, hissa 13½g. 1kt. Gelbadanbibi.	963 11 3	Whole estate.	.....	Syed Moazum Ali Chowdhury and others.	.....	74 12 5	.....
6442	Ditto, hissa 1½a., Salima Begum.	2,166 5 3	Ditto ...	.....	Ditto ditto ..	.....	168 4 3	.....
6443	Ditto, hissa 1a. 15g., Syed Uzir Alial Hosani Choudhury.	2,529 11 5	Ditto ...	.....	Ditto ditto ..	.....	196 5 7	.....
6449	Ditto, hissa 7½g., Azimonessa Khatoon.	543 1 4	Ditto ...	.....	Ditto ditto ...	.....	7 0 11	.....
6454	Thak No. 1631 surplus alluvial accretion to Ilsa Chur.	865 0 0	Proprietary right of whole estate.	.....	Durga Mohun Dass and others.	.....	1295 B. S.—865 0 0 Current year—150 0 0 1,015 0 0	.....

Backergunge Collectorate, the 27th November 1889. H. SAVAGE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chumparun will be put up for sale at the Collector's Office of that district on 4th January 1890, Saturday, corresponding with 28th Pous 1297 Fusli, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
777	Estate Roopoulia Khani, pergunnah Mehsi	631 10 4	Whole ...	.....	Babu Deo Nandan Singh and others.	.....	66 4 0	.....
613	Estate Mehsi Khas, pergunnah Mehsi.	763 8 9	Do. ...	.....	Ditto	.....	81 11 0	.....
409	Estate Parsowni Khem, pergunnah Mehsi.	3,195 11 9	.....	12a.	Ditto	2,396 12 10	... ..	168 7 4
215	Estate Jogoulia, pergunnah Mehsi.	3,201 1 1	.....	3a. 9p.	Babu Deo Nandan Singh.	750 4	.....	210 7 6
262	Estate Dilamerpore, pergunnah Mehsi.		Whole ...	... ..				
	Village Dilamerpore ...		Do. ...	.....				
	Do. Rampur Jetha.		Do. ...	.....	Mussamut Malihuttunisa and others	576 13 3	.....	54 11 10
	Do. Halim Nagar *alias* Tarania.	693 3 0	.....	4a. 14g. 2c. ...				
	Do. Bishunpore Ruthi.		.....	3a. 9g. 3½c. ...				
	Do. Raghunathpore		.....					
626	Estate Madhopore, pergunnah Mehsi.		Whole ...	.....				
	Village Bishumbharpore.		Do. ...	.....				
	Village Sersia Gunga.		Do. ...	.....				
	Do. do. Ganesh.	764 1 5	Do. ...	.....	Ditto ...	647 11 3	.....	53 4 8
	Do. Halim Nagar *alias* Tarania.		Do. ...	.....				
	Do. Bishunpore Ruthi.		.....	3a.				
	Do. Raghunathpore		.....	4½g.				

Chumparun Collectorate, Motihari, the 28th November 1889. A. W. B. POWER, Collector of Chumparun.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on 6th January 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
106	Pergunnah Nurullapur, hissya 10a. 13*gds.* 1*kr.*, Maulvi Abdul Ali.	2,199 4 11½	.....	Residue share ...	Maulvi Abdul Hye and others.	1,924 6 4	.....	443 8 9½
				Hissya 2a.	Mir Mahamud Muzaffer Hosen *alias* Milan Meah and others.	274 14 7½	.....	103 9 6
115	Pergunnah Pathpasar, Ramnath Mohadev Mukhopadhya.	10,768 0 1½	.....	Residue share	Hara Sundari Chaudhurani and others	8,973 5 4½	.....	838 12 8½
				Hissya 2a. 13*gds.* 1*kr.* 1*kt.*	Monendra Nath Mukhopadhya and others.	1,794 10 9	.....	561 9 6
193	Pergunnah Rajnagar, tuppeh Hosenabad, Jowar Hyderabad, hissya Raj Krishna Sen, Khajat Pitrash market.	688 5 4½	Entire estate.	.....	Sukhmay Chandra Das and others.	.....	9 4 8½	.....
194	Pergunnah ditto, hissya Raj Krishna Sen, Chakla Nurpur Hurannessa.	708 9 11½	.....	Residue share ...	Husni Khanam and others.	261 13 6½	.....	78 0 11½
197	Pergunnah Rajnagar, Chakla Nurpur Debi Prosad Sen.	632 10 5½	.....	Ditto	Chandrabali Bosu and others.	337 10 7½	.....	47 6 5½
				Hissya 2*gds.* 3*kr.* 3*dt.*	Durga Sunker Sen ...	5 7 0	.....	2 8 1
392	Taluk Brindaban Chandra Radha Kisore Sen, hissya 8a.	1,452 9 1	.....	Residue share ...	Nand Kumar Guha ...	425 6 1½	.....	60 12 8½
				Specific land in Patanidhi and char Patanidhi.	Jogol Chandra Das ...	2 5 7	.....	0 14 0
				Hissya 1a. of mouzah Shurkhara.	Kailash Chandra Biswas.	9 8 9	.....	2 6 3½
393	Pergunnah Bikrampur, taluk Brindaban Chandra Radha Kishore Sen, hissya 8a.	1,452 9 1	.....	Residue share ...	Rup Lal Raghu Nath Das and others.	554 10 2½	.....	147 10 1½
406	Tuppeh Moheswardi, taluk Ram Krishna Sen.	533 5 4	.....	Hissya 3*gds.* 12½*til* ...	Wahed Bux and others	5 1 8	.....	0 3 2
				3a. 9*gds.* 10*kag* ...	Naba Durga and others.	114 6 0	.....	77 12 1½
				2a. 2*gds.* 3*kr.* 1*kt.* 13½*til.*	Padma Lochan Saha and others.	71 7 7½	.....	27 6 0½
				2*gds.* 2*kr.* 2*kag* ...	Kali Kumar Rai ...	4 6 0	.....	3 11 5½
				3½*gds.*	Janu Khan and others.	5 13 4	.....	0 11 1½
				6½*gds.*	Nitai Saha and others	8 11 10½	.....	0 15 7½
				1½*gds.*	Naga Narain Rai ...	2 1 4	.....	1 6 7½
				2*gds.* 2*kr.* 1½*kt.* ...	Krisna Chandra Das and others.	4 6 0	.....	2 2 1½
				1*gd.* 3*kr.* 3*kag* 7*til* ...	Kali Charan Das and others.	3 4 3	.....	0 1 0½
				3½ *gds.*	Naba Kisore Kur and others.	5 13 4	.....	3 8 0
				3*gds.* 1*kr.* 2*kag.* ...	Girish Chandra Chakraverty.	5 6 0	.....	3 10 5½
569	Pergunnah Bikrampur, taluk Ram Gunga Bosu.	684 3 0	.....	Residue share ...	Sitamani and others ...	256 9 0	.....	60 8 0
4340	Pergunnah Pathpasar, taluk Golam Hosen Chaudhuri.	930 3 11½	.....	Ditto	Amirannessa Khatun, manager for Maulvi Abdul Hye and others.	359 1 9	.....	16 3 9
6551	Pergunnah Rajnagar, taluk Ram Dev Ghosh	642 2 10	.....	Ditto	Kala Chand Saha and others.	535 1 8½	.....	10 1 10
8376	Kismat Turker, within char Khodadadpur.	4,275 6 0	.....	Ditto	Raja Surjya Kanta Acharjya Chaudhuri.	3,310 14 9½	.....	10 2 10½
8434	Char Buktabali ...	584 0 0	Entire estate.	.....	Pran Nath Pare and others.	.....	154 0 0	.....
9069	Char Fukurbati, within char Krishnapura.	519 0 0	Ditto ...	.....	Raja Rajendra Narain Jha Chaudhuri.	.....	6 14 0	.....
9084	Char Harsar, within char Jalua Kamta.	2,023 0 0	Ditto ..	.....	Ram Chandra Sirkar...	.....	656 0 0	.....
9101	Char Tilli, within char Mirzapur.	1,187 0 0	Ditto ...	.....	Ramoni Mohun Rai and others.	.....	200 0 0	.....
9178	Pergunnah Kashimnagar, hissya 9a. 8*gds.* 2*kt.*, zemindari Bamanch Munshi Mahamed Hafez.	2,160 0 0	.....	Residue share ...	Oudhoya Charan Chaudhuri, manager for Prosonno Kumar Rai and others.	1,060 7 10½	.....	345 14 8½
9762	Pergunnah Bardakhat, Char Delwarpur.	4,196 0 0	Entire estate.	.....	Johar-ud-in Hyder and others.	.....	1,051 0 0	.....

L. HARE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Bhagulpore will be put up for sale at the Collector's Office of that district on Monday, the 30th December 1889, corresponding with the 23rd day of Pous 1297 F.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for each share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole mehal.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
50	Rampur taluqa, pergunnah Bhagalpur, thanah Sultangunj.	1,240 10 0	.....	The residue ijmali share of which separate account has not been opened.	Bibi Bani Jan, &c.	381 15 0	.....	2 4 0	
354	Bishitti, pergunnah Chye, thanah Kishunguni.	589 6 0	.....	2a. share	Rainath Kumar	73 11 0	.....	22 3 0	
				1a. share	Karam Chand Kumar, &c.	36 14 0	.....	0 1 0	
356	Bikrumpur chak taluqa *Nisf* (half), pergunnah Chye, thanah Bihpur.	7,711 15 0	.....	1a. 15g. and a title over *Nisf*, mouzah Bikrampur Hriharpur.	Mahesh Lall ...	113 2 0	... ..	3 14 8	
				Ditto ditto	Beejoo Ram Mandwari.	113 2 0	... ..	3 5 3	
				1a. in Bishenpur Gopal and Tekwajpur.	Radhe Kumar, &c.	80 2 0	.. ...	24 15 0	
				2a. in Jamaluddeenpur.					
				14g 1er, Bishenpur-Amri.					
				10g. Jalkar Banu Dutt, Dearah Gungacharan, Parsuram and Kali Das.					
				1a. 10g. in Jamaluddeenpur.	Alam Kumar, &c.	58 4 0	.....	16 2 0	
				15g. Bishenpur Gopal and Tekwajpur.					
				9g. 8c. 1k. Bishenpore-Amri.					
				7g. 2c Banudat Jalkar,					
				2a. Jamaluddeenpur	Bainath Kumar ...	77 12 0	.....	24 3 0	
				1a. Bishen Gopal.					
				13g. 1c. 1k. Bishenpur-Amri.					
				10g. Gangacharan.					
				10g Banudat Jalkar.					
				10g. Dearah Jalkar.					
				10g. Parsuram Jalkar.					
				10g. Kali Das Jalkar.					
				The residue ijmali share of which separate account has not been opened.	Apachh Kumar, &c.	752 14 0	.....	1,226 10 0	
352	Dhapdharah taluqa, pergunnah Chye, thanah Kishunguni.	8,193 1 0	.....	Ditto ditto	Kuldip Lal, &c. ...	6,286 1 0	.....	1,887 3 0	
379	Masum Nawas kismat, pergunnah Chye, Kishunguni thanah.	703 15 0	.....	Ditto ditto	Singheshwar Persad, &c.	352 0 0	.....	110 0 0	
384	Nagarparah kismat, pergunnah Chye, thanah Bihpur.	877 15 0	Whole...	.....	Mossammat Rajbuti Kumri.	.....	269 10 0	.....	
386	Nagarparah kismut, pergunnah Chye, thanah Bihpur.	646 11 0	.....	The residue ijmali share of which separate account has not been opened.	Santokhi Rai, &c.	215 3 0	.....	26 9 0	
460	Bhagwanpur taluqa, pergunnah Nasankhpur Kurah, thanah Supaul.	1,363 1 0	.....	Ditto ditto	Radhe Singh, &c.	271 5 0	.....	67 12 0	This was sold on 16th September 1889, but appeal against sale is pending.
471	Gangapur Rajnjote, pergunnah Nasankhpur Kurah, thanah Madhepurah	11,254 12 0	.....	3a. share	Rakhal Rai ...	2,109 5 0		527 5 0	
				6p. share	Tekrimunnisa ...	351 9 0	.....	87 12 0	
				4a. 6g. mouzah Bitowna ..	Srimati Krishto Ramni Dasi.	1 5 0	.....	0 5 0	
472	Sarawni Kalan, pergunnah Nasankhpur Kurah, thanah Kishunguni.	851 3 0	.....	The residue ijmali share of which separate account has not been opened.	Jagarnath Ram, &c.	542 9 0	.....	135 9 0	
533	Thalha, pergunnah Narodigar, thanah Supaul.	1,034 3 0	.....	4g 2c. 2k. 13r. mouzah Thalha	Ghanshyam Sinah Jha.	3 5 0	.....	0 13 0	
				The residue ijmali share of which separate account has not been opened.	Ditto, &c. ...	94 15 0	.....	23 3 0	
547	Malhni-got, pergunnah Malhni-Gopal, thanah Supaul.	1,601 9 0	.....	Ditto ditto	Dai Rani Kumri ..	160 3 0		25 2 0	
558	Faridpur, pergunnah Chye, thanah Kotwali.	668 11 0	Whole ..	.....	Rajbati Kumri ...	.....	63 5 0		
3681	Kalyanpur, pergunnah Dhaphar, thanah Partabgunj.	913 3 0	.....	5a. share	Khoob Lal Sahai, &c.	285 7 0	.....	71 6 0	
				The residue ijmali share of which separate account has not been opened.	Jageshwar Singh, &c.	627 14 0	.. ...	71 2 0	
3683	Birpur, pergunnah Dhaphar, thanah Partabgunj.	563 3 0	Whole ..	... .	Amrit Lal Sahu, &c.	.....	143 9 0	...	
3863	Bhawanipur, pergunnah Dhaphar, thanah Partabgunj.	1,369 0 0	.....	8a. Bhowanipur	Bhya Lal Sahoo, &c.	75 11 0	.....	17 0 0	
				8a. 6p. Jatwarah.					
				6a. 5g. Luchmipur.					
				7a. 6p. Debnagra	Khoob Lal Sahoo, &c.	90 5 0	...	22 6 0	
				The residue ijmali share of which separate account has not been opened.	Qamaruddeen Ahmud.	144 7 0	... ,	32 12 0	
4165	Supaul taluqa kismat, pergunnah Malhni-Gopal, thanah Supaul.	803 13 0	Whole	.....	Kishoremaram Singh, &c.	...	6 9 6	.....	

Bhagulpore, the 21st November 1889.

A. A. WACE, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of the 24-Pergunnahs will be put up for sale at the Collector's Office of that district on the 8th January 1890 for arrears of revenue which fell due on the 28th September 1889.

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
9	Perrunnah Magura, kismut Chitta and others	818 1 7½	The whole	.....	Harish Chandra Roy Chowdhury and others.	.....	72 4 4	.....
15	Pergunnah Magura, mouzah Khariberia and others.	4,091 4 9½	Ditto ...	.....	Hem Chundra Roy Chowdhury and others.	.....	230 4 6½	.....
53	Pergunnah Magura, kismut Rameshurpur and others.	2,287 3 0	.....	12a. 10g. 5kag 18½ residuary share.	Radha Mohan Mundal and others.	2,571 11 8	.....	23 3 8
64	Pergunnah Magura, kismut Banadroni and others.	6,842 4 9	.....	10a. 8g. 6kora 3 residuary share.	Prosunna Coomar Banerjee and others.	4,455 12 9	.....	128 1 2
67	Pergunnah Magura, kismut Futtepore and others.	1,843 1 9	.....	11a. 5½g. residuary share...	Kalli Kristo Mundal and others.	974 10 5	.....	72 12 9
97	Pergunnah Magura, kismut Bagi and others.	900 10 4	.....	9a. 11½g. residuary share..	Ditto ...	618 2 0½	.....	52 10 7
98	Pergunnah Magura, mouzah Moheshurpur and others.	553 3 11	The whole	.....	Ditto ...	.....	18 11 3	.....
99	Pergunnah Magura, kismut Mokundpur and others.	1,065 7 11	.....	13a. 18g. residuary share...	Ditto ...	924 10 10	.....	30 4 8
151	Pergunnah Baridbati, kismut Chuk Hetooria and others.	39,930 11 11½	.....	15a. 15½g. 12½ residuary share.	Trailakha Nath Biswas and others.	39,374 1 0½	.....	336 8 1
267	Pergunnah Medon Molia, mouzah Soobodhepur and others.	633 2 9	The whole	.....	Woomesh Chunder Ray Chowdhury and others.	.....	28 1 9	.....
313	Pergunnah Mooragacha, kismut Sakooya and others.	1,383 9 2	.....	8a. 17g. 2kranti residuary share.	Kalli Kristo Mundal and others.	767 1 10½	.....	62 14 4
314	Pergunnah Mooragacha, kismut Harinarayanpur and others.	12,248 10 1½	.....	9a. 10g. 4 residuary share	Radha Mohan Mundal and others.	7,346 13 9½	.....	180 0 6
315	Pergunnah Mooragacha, kismut Raghunathpur and others.	10,256 13 10½	.....	10a. 18½g. residuary share	Kalli Kristo Mundal and others.	7,003 8 2½	.....	450 3 2½
322	Pergunnah Mooragacha, mouzah Aulumpur and others.	10,505 0 2	.....	8a. 16g. 11kag 9-6 residuary share.	Harry Mohan Banerjee and others.	5,834 7 5½	.....	86 7 9
343	Pergunnah Ghur and others, mouzah Raipur and others.	7,847 2 4½	The whole.	.....	Kalli Kristo Mundal and others.	.....	202 10 6½	.....
346	Pergunnah Balia, mouzah Shantoshbati and others.	5,548 2 9	.....	15a. 14g. 2kranti residuary share.	Radha Mohan Mundal and others.	5,447 0 9	.....	189 7 2
348	Pergunnah Balia, kismut Panchaor and others.	2,136 15 4	.....	10a. 13g. 1kori 1kranti residuary share.	Manindra Mohun Mukerjee and others.	1,424 10 2½	.....	49 7 8
355	Pergunnah Balia, kismut Raipur and others.	2,762 0 7	.....	10a. 10g. 1kora 1kranti residuary share.	Kalli Kristo Mundal and others.	1,815 7 4½	.....	181 3 7½
385	Pergunnah Auzeemabad, hooda Rash Khalli and others.	19,424 8 1½	.....	Excluding shares separated under section 10 of Act XI of 1859, and under section 70 of Act VII (B. C.) of 1876, the residuary share paying a revenue of Rs. 10,058-1-6.	Apoorba Kumari Dasi and others.	10,055 1 6	.....	525 9 2½
385-3	Ditto ditto ...	19,424 8 1½	.....	Share separated under section 70 of Act VII (B. C.) of 1876, paying a revenue of Rs. 1,362-8-7½.	Upendra Kristo Mundal.	1,362 8 7½	.....	151 4 8
385-7	Ditto ditto ...	19,424 8 1½	.....	Share separated under section 70 of Act VII (B.C.) of 1876, paying a revenue of Rs. 1,362-8-7½.	Kalli Kristo Mundal	1,362 8 7½	.....	151 4 8
386	Pergunnah Auzeemabad, mouzah Udayarampur and others.	1,724 9 8	.....	8a. 17g. 2kranti residuary share.	Kalli Kristo Mundal and others.	954 12 11½	.....	68 13 6
388	Pergunnah Balia, mouzah Molowyapur and others.	8,327 4 6	.....	Excluding share separated under section 10 of Act XI of 1859, the residuary joint shares 12a. 6kora.	Ditto ...	6,271 7 8½	.....	364 4 8½
389	Pergunnah Balia, mouzah sontoshpur and others.	9,434 9 7	.....	18a. 6g. 3kora 1kranti residuary share.	Ditto ...	7,867 1 3½	.....	477 15 1
390	Pergunnah Balia, mouzah Gondho Baduli and others.	1,881 9 7	.....	11a. 5½g. residuary share	Ditto ...	973 9 3	.....	79 13 11
391	Pergunnah Mooragacha, mouzah Gomokhi and others.	5,538 8 6	.....	11a. 6g. 2kranti residuary share.	Ditto ...	4,067 8 7	.....	210 8 6
392	Pergunnah Auzeemabad, hooda Joychandipur and others.	8,813 7 8	.....	12a. residuary share ...	Saroda Dasi and others.	6,235 1 9	.....	345 0 10½
394	Pergunnah Auzeemabad, mouzah Kismoripur and others	7,016 12 11	.....	10a. 10g. 1kora 1kranti residuary share.	Kalli Kristo Mundal and others.	4,672 8 11½	.....	428 14 8
395	Pergunnah Auzeemabad, taraf Madhubpur and others.	14,637 13 11	The whole.	.....	Kailash Chunder Mundal and others.	.....	1,229 0 9	.....
401	Pergunnah Auzeemabad, hooda Ramkristopur and others.	8,941 9 7	.....	10a. 10g. 1kora 1kranti residuary share.	Kalli Kristo Mundal and others.	5,877 3 10	.....	690 6 3½
403	Pergunnah Auzeemabad, taraf Pathorberia and others.	5,143 3 3	.....	15a. 10g. residuary share...	Radha Mohan Mundal and others.	4,982 7 8	.....	150 12 8½
411	Pergunnah Magura, kismut Dhannya Khola and others.	2,819 11 10	The whole.	.....	Harish Chandra Roy Chowdhury.	.....	309 7 1	.....
1534	Pergunnah Magura, taraf Bantra and others.	14,681 6 4	.....	4a. 2kora 2kranti residuary share.	Soorat Mohini Dasi and others.	3,700 14 9	.....	233 14 6
1534-2	Pergunnah Moydu, taraf Bantra and others.	14,681 6 4	.....	1a. 3g. 3kora share ...	Sookhomoyi Dasi ...	1,089 10 2	.....	98 15 5

RAM CHURN BOSE, Deputy Collector, for Collector.

24-Pergunnahs Collectorate, Alipur, dated the 27th November 1889.

NOTICE is hereby given, under sections 6 and 12, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Furreedpore will be put up for sale at the Collector's Office of that district on the 30th December 1889, corresponding to 16th Pous 1296 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. K. D.		Rs A. P.	Rs. A. P.	Rs. A. P.
284	Panchashasari, pergunnah Sahajapur.	1,531 0 0	.....	8 17 3 1	Jadav Chandra Bagchi and others.	845 0 0	.....	300 11 0
3044	Ratneswar Pal Choudhuri, pergunnah Nasratshahy.	2,559 13 3	.....	4 annas share (separate account).	Saroda Charan Pal Choudhuri.	619 15 0	.....	173 14 9
4004	Taluk Kali Sunker Sen, pergunnah Rajnagore	1,140 4 3½	Whole	.....	Kumadini Kant Barujya Choudhuri and others.	.....	135 1 11½	.....
4028	Zemindari Basudeb Ray, pergunnah Ranjanore.	4,119 4 9½	.....	10 annas share ..	Gopi Mohan Roy and others.	2,574 9 9½	.....	633 0 ½
4061	Taluk Srinath Jagolbundhu Basu, pergunnah Baikantpur.	1,045 0 0	.....	Residue share 7 annas 13 gundas.	Srinath Basu and others.	504 2 0	.....	9 15 9
5582	Hissa Kebalram Sen, pergunnah Rajnagore.	1,855 10 9½	.....	Residue share 8 annas	Sahajadi *alias* Khayrannessa Begum.	927 13 4½	.....	207 15 9½
6230	Hissa Nilmoni Sen, pergunnah Rajnagore.	597 12 3	Whole	.....	Raj Kumar Pal and others.	.....	40 10 6½	.....
6230	Hissa Nilmoni Sen, pergunnah Rajnagore.	597 12 3	... ..	7½ annas	Raj Kumar and Mohim Chandra Pal.	280 3 1½	.....	82 3 7½
6230	Hissa Nilmoni Sen, pergunnah Rajnagore.	597 12 3	.....	Hissa 10 gundas ..	Haro Lal Pal	18 11 0	.....	5 7 4½
6482	Bhasan Char, pergunnah Nil.	1,217 0 0	Whole	. ...	Srimohan Sen and others.	.. ...	363 0 0	.....

Furreedpore Collectorate, the 19th November 1889. GOPENDRA KRISHNA, Officiating Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below to the undermentioned estate situate in the district of Bhagulpur, will be put up to sale at the Bhagulpur Collectorate on Monday, the 30th day of December 1889, corresponding with 23rd Pous 1297 Fasli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1*st*.—The estate to be sold to highest bidders above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
3060	Arazi Amanat Sarcar, Gird line Maheshamunda.	B. K D 7 1 12 A. R. P. 2 1 14	Rs. A. P. 8 0 0		

A. A. WACE, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below, to the undermentioned estate situate in the district of Maldah, will be put up to sale at the Maldah Collectorate on 11th January 1890, corresponding with 28th Pous 1296 B.S.

The purchasers will be subject to the following conditions of sale—

Conditions of sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs A. P.	
98	Kismut Jot Kasturi, pergunnah Kotuali.	62 0 12	50 0 0	

Collector's office, district Maldah, the 15th November 1889. C. A. SAMUELLS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Tipperah will be put up for sale at the Collector's Office of that district on 7th January 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P. K.	Rs. A. P.	Rs. A. P. K.	
26	Kismat 1*a*. 6*g*. 2*c*. 1*k*. 4*d*, pergunnah Bardakhat.	13,319 4 9	.....	3*a*. 1 *g*. 2*c*. Kharija.	Srimati Darul Khanam and others.	2,503 0 8 2½	.....	663 3 7 5 due up to Bhadra 1296 B.S.	Accounts are separated under section 16 of Act XI of 1859.
36	Kismat 3*a*., pergunnah Chowdhugaon.	1,360 0 6	.....	4*a*. not separated under Act XI of 1859.	Ambika Charan Lashker and others.	340 0 0 17½	.....	34 1 6 12½ due up to Bhadra 1296 B.S.	Twelve annas share have been separated under section 16 of Act XI of 1859. The remaining 4 annas will be sold.
236	Taluk Ramdhan Majumder, pergunnah Mohabatpur.	1,189 13 10	.....	10*a*. 13*g*. 1*c*. 1*k*. not separated under Act XI of 1859.	Alam Rajah *alias* Idhan Gazi Chowdry and others.	793 3 11 0	.....	62 7 4 0 due up to Bhadra 1296 B.S.	
372	Mouzah Ahamudpur, pergunnah Bardakhat.	1,228 6 0	.....	10*a*. 13*g*. 1*c*. 1*k*. not separated under Act XI of 1859.	Ishan Chandra Ray and others.	818 14 8 0	.....	134 12 4 0 due for kist August 1889-90.	
401	Jowar Bishara, pergunnah Bardakhat.	3,141 3 0	Whole ..	.....	Ditto ...	.....	341 11 4 due for kist August 1889-90.	.....	
460	Mouzah Korbanpur, pergunnah Bardakhat.	976 14 0	.....	6*a*. 7*g*. 2*c*. Kharija	Ditto ...	406 1 0 0	.....	44 9 0 0 due for kist August 1889-90.	Accounts separated under section 16 of Act XI of 1859.
1933	Jowar Tin Chitta, Hissa 10*a*. 13*g*. 1*c*. 1*k*., pergunnah Bardakhat.	663 12 3	Whole ..	.....	Durga Charan Das Majumdar and others.	.....	95 9 3 due for kist August 1889.	.....	Mendi taluk settled for 18 years from 1287 to 1304B.S.
1933	Mouzah Ganger Coat, pergunnah Bardakhat, hissa 10*a*. 13*g*. 1*c*. 1*k*., pergunnah Bardakhat.	895 0 0	Ditto ...	.....	Braja Nath Roy Chowdry and others.	.....	28 4 8 due for kist August 1889.	.....	Mendi taluk settled for 17 years from 1288 to 1304B.S.
1933	Jowar Shingula, hissa 10*a*. 13*g*. 1*c*. 1*k*., pergunnah Bardakhat.	1,204 0 0	Ditto .	.....	Srimati Muktakashi Gupta and others.	.....	38 3 0 due for kist August 1889.	.....	Mendi taluk settled for 12 years from 1291 to 1304B.S.
1933	Mouzah Dasara Chaurparah, pergunnah Bardakhat.	1,451 1 3	Ditto ..	.....	Kally Das Bhadra and others.	.....	144 1 10 due for kist August 1889.	.....	Ditto.
1933	Jowar Rasullabad, hissa 10*a*. 13*g*. 1*c*. 1*k*., pergunnah Bardakhat.	3,909 14 11	Ditto ...	.....	Kamala Kanta Podder and others.	.....	620 4 10 due for kist August 1889.	.....	Mendi taluk settled for 13 years from 1292 to 1304B.S.
1920	Chur Geshaipur, No. 218, pergunnah Sarul, resumed under Regulation II of 1819.	805 0 0	.....	8*a*. 8*g*. not separated under Act XI of 1859.	Baboo Ananda Mohan Bardhan and others.	171 1 0 0	.....	6 1 4 17½ due for kist August 1889.	Mendi proprietary taluk settled for 14 years from 1291 to 1304B.S.
1925	Chur Nagarer Kandi, No. 211, pergunnah Utter Saimpur, resumed under Regulation II of 1819.	1,296 10 9	Whole ..	.....	Doctor George Manook and others.	.....	Rs. A. P. Arrear of 1294-95 B.S. ... 958 2 5 Malikana ... 65 8 1 1,023 10 6 Arrear of 1296 B.S. ... 373 0 3 Due up to kist August 1296 B.S. Malikana ... 12 6 9 385 7 0 Total ... 1,409 1 6	.....	Mendi proprietary taluk settled for 11 years from 1296 to 1304B.S.

Tipperah Collectorate, the 27th November 1889. R. T. GREER, Officiating Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, and section 13 of Act VII of 1868, that the undermentioned mehals and tenures borne in the tauji of the district of Noakhally will be put up to public and unreserved sale at the Collector's Office of that district on Saturday, the 11th January 1890, corresponding with 28th Pous 1296 B.S., for arrears of revenue and other demands like revenue recoverable under the law in force due for kist 28th September 1889.

Tauji No.	Name of pergunnah, mehal, and tenure.	Sudder jumma of entire estate or tenure.	Whether the whole estate is to be sold or part thereof.	If only a share is to be sold, specification of such share or shares.	Names of proprietors or tenure-holders of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
45	Kismat Mohindra Narayan, pergunnah Sundeep, station Sundeep.	Rs. A. P. 657 1 11	Whole ...	.....	Chundra Mohun Nandi	Rs. A. P.	Rs. A. P. 109 7 3	Rs. A. P. .....
194	Char Hudrashali, zemindari Moodafat Hossein, ghat Maghi, pergunnah Sundeep.	1,894 0 0	Do. ...	...	Asaanullah Choudhuri and Rahimullah Choudhuri, Matanbi.	.....	318 0 0	.....
1551	No. 14, Gayer Makarari Howla Abdul Rahaman to char Shulakya *alias* Surya char, pergunnah Bhoolooah.	595 6 11	Do. ...	.....	Wazuddin Maghi, son of Tomuzuddin Bhuya of char Shulakya, station Shahbazpur.	.....	130 2 6	.....
1071	No. 1, Gayer Makarari Mouli (temporary) Howla Anwaruddin, Kali Das, Madan Nath Moodafat, Mahammed Manwar, Mahammed Kalim, Akramuddin in char Gazi, pergunnah Jagira.	1,667 4 6	Do. ...	.....	Isaf Maghi, son of Amiruddin, Howladar of Chilodi, station Lukhipura.	.....	364 10 0	.....
1071	No. 3, Gayer Makarari Mouli (temporary) Howla Mahammed Manwar, Mahammed Kalim, Akramuddin in char Gazi, pergunnah Jagira.	1,318 9 0	Do. ...	.....	Srimati Halimonnessa Choudhurani, wife of Baksha Ali Choudhuri of Shahar Kashim, station Lukhipura.	.....	291 13 0	.....
1071	No 45, Gayer Makarari Mouli Howla Sarfaruddin, Kalimuddin, No. 279, Dakhal in char Gazi, pergunnah Jagira.	555 9 7	Do. ...	.....	Ajamuddin Patwari, son of Shamsuddin Bhuya; Amirjan, wife of Kalamuddin, mother and guardian of Ameerullah, Fazil, minors of char Lukha Ganni, son of Panaullah; Matamesh, son of Ajamuddin; Kasim, son of Munshi; Kamineessa, wife of Hasim; Meenatr Ali, son of samsher Ali; Samadali, son of Khan Mahmmed; Taznuddin, son of Kasamuddin; Umed Ali, son of Ajamuddin; Mammesh, son of Mahamed Hasip; Abdul Deah, son of Amud Ali; Fazar Ali, son of Hasim; Srimati Halubernessa, wife of Himat Ali; Kadir Baksha, son of Kasim Sarkar; Jumbaksha, son of Jumsen Ali; Amjad, Asabuddin, Munswar Ali, sons of Ajamuddin of char Gazi, station Hatia.	.....	121 7 0	.....
1086	No. 1, Gayer Makarari Mouli Howla Polan Meah and others in char Alexander, pergunnah Jagira of char Alga; Umed Ali Serang, son of Reazuddin Mullah of char Gassain, station Hatia.	549 13 7	Do. ...	.....	Polan Meah, son of Golam Ali Bhuya; Amiruddin, son of Ashak Maghi; Abdul Kareem Meah, son of Umed Ali of char Gazi; Abdul Meah, son of Al-buddin; Aptar Ali, son of Tomu	.....	118 2 0	.....
1086	No. 2, Gayer Makarari Mouli Howla Polan Meah and others in the said char, pergunnah Jagira.	649 12 9	Do. ...	.....	Polan Meah, son of Golam Ali Bhuya; Amiruddin, son of Ashak Maghi; Abdul Kareem Meah, son of Anis Mazumdar and Manoo Meah, son of Umed Ali of char Gazi; Abdul Meah, son of Alabuddin; Aptar Ali, son of Tomu of char Alga, station Hatia; Umed Ali Serang, son of Reazuddin Mullah of char Gassain, station Hatia.	.....	142 3 0	.....
1092	No. 80, Gayer Makarari Mouli Howla Ajmatullah, Shubal Chandra Guho in char Mazidhara, pergunnah Sundeep.	708 14 7	Do. ...	.....	Uma Charan Guho, son of Rajkishore Guho of Mirzapur station, Hat Hazari, zillah Chittagong, at present of char Magdhara, station Sundeep.	.....	155 0 0	.....

Noakhally Collectorate, the 26th November 1889. MOHINI MOHUN CHAKRAVARTY, Dy. Collr. for Offg. Collr.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah will be put up to sale at the Collector's Office of that district on 11th January 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrear due from it.
233	Tikuli, pergunnah Chandlai.	Rs. A. P. 1,841 13 9	Whole estate.	....	Madhu Sudan Sanyal, Pran Nath Sanyal, Jadumoni Debi, Hari Nath Sanyal, Sarada Sundari Debi, Radha Madhab Chowdhuri, Ram Narain Sircar and Radha Raman Dey, executors on behalf of Raja Kristo and Radha Kristo Chowdhuri, minors, Gopi Prasad Sanyal, guardian on behalf of Gobinda Bandhu Sanyal, Bhagabati Debya, Promoth Nath Choudhuri, and Radha Madhab Choudhuri.	Rs. A. P.	Rs. A. P. 50 8 0 Arrears of land revenue.	Rs. A. P. .....

Collector's Office, Maldah, the 30th November 1889. C. A. SAMUELLS, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapur will be put up to public and unreserved sale at the Collector's Office of that district on 30th December 1889, Monday, corresponding with Bengali 1296, 16th Pous, and Anli 1296, 17th Pous, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 28th September 1889.

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4	Pergunnah Kasijora, mehal Amman *alias* Kalsidan, thana Panskura, permanently settled mehal.	1,678 0 9	Entire	.....	Sadanand Mondul, Rambari Mondul and others.	.....	129 15 8	.....
				A. G. K.				
73	Pergunnah Ke. Mourachar, mehal Anandepur, thana Sabung, permanently settled.	5,657 4 9	.....	Joint share— Mouza Kolagechen ... 12 17 2 Do. Samsundarpur ... 12 17 2 Mouza Anandapur 9 15 0 Do. Masum Chuk 5 2 2 Do. Dalmirapur 9 15 0 Do. Madhab Chuk 9 15 0	Nemai Chand Dey and Khettramoni Dassi, wife of Kanai Charan Mitra and others.	3,490 10 0	.....	226 4 1
80	Pergunnah Mohanagar, mehal Ankhua Chuk Dakhin *alias* Dakhin Ankhua, thana Sabung, permanently settled.	873 13 6	Entire...	.....	Kham Chandra Bandopadhya self and Srimotee Nistarini Devya, mother and guardian of Panchanan and Lalit Mohan Bandopadhya, minors.	.....	67 13 6	.....
95	Pergunnah Kasijora, mehal Borda *alias* Gobardhanpur, thana Panskura, permanently settled.	1,375 2 4	Do. ...	.....	Sadanand Mondul, Rambari Mondul and others.	.....	107 0 4	.....
97	Pergunnah Kasijora, mehal Boksitola *alias* Deulbar, thana Panskura, permanently settled.	1,530 4 0	Do. ..	.....	Rishikesh Bosu ...	.....	236 8 0	.....
98	Pergunnah Kasijora, mehal Betberea *alias* Chuk Gauranga, thana Panskura Tauluk, permanently settled.	727 13 8	Do. ...	.....	Bishtuhari Maiti	.....	136 0 8	.....
				A. G. K.				
143	Pergunnah Sabung, mehal Bohbulpur, thana Sabung, Panskura.	2,698 3 1	.....	Joint share— Share of the mehal 12 17 2	Sadanand Mondul, Nemai Chand Dey and others.	2,171 3 2	.....	167 11 9
143	Ditto ..	2,698 3 1	.....	Separate account— Share of the mehal 3 2 2	Separate account— Srimotya Dasimani Dasi, mother and guardian of Sripoti Charan Dey, minor.	526 15 11	.....	41 1 11
183	Pergunnah Bhuyanmutha, mehal Betalea Chuklalpur, thana Bhugwanpur, permanently settled.	1,096 0 0	Entire...	.....	Mohendro Nath, Kristo Chondro Datta and others.	.....	84 15 10	.....
271	Pergunnah Ke. Mourachar, mehal Bardisha and Bardisha Rajchuk, thana Sabung, permanently settled.	2,077 9 5	Do. ...	.....	Sadanand Mondul, Rambari Mondul, and others.	.....	162 5 5	.....
326	Pergunnah Egracher, mehal Bhatan, thana Egra.	3,014 13 4	.....	Tetulya ... ... 1 mouza	Joint share—			
				A. G. K. T.				
				Ke. Sororang ... 2 7 3 15	Nando Kumar Samanzhan Acharjya and others.	1,270 13 7	.....	0 7 4
				Bhatda 8 9 2 0				
				Mirjapur ... ... 1 mouza				
				Karakpara ... ... 1 ,,				
				Nohapur ... ... 8 ans.				
				Jhurea ... ... 1 mouza				
				Gopinathpur ... ... 1 ,,				
				Sunderpur ... ... 1 ,,				
				A. G. K.				
				Ke. Kamardiyan ... 3 12 0				
				Noorbanipur ... 1 mouza				
340	Pergunnah Bhuyanmutha, mehal Chouton Chuk *alias* Uttori, thana Bhugwanpur.	2,131 11 6	.....	Chouton Chuk ... 7 5 0 Chornbard ... 7 5 0	Joint share— Lakhi Narayan and Jay Narain Hajra and others.	410 14 9	.....	29 2 3
				Share of the entire mehal 4 7 2	No. 5, separate account Mangobindo Chowdhry and Jay Narain Hajra and others.	582 14 2	.....	17 1
386	Pergunnah Kasijora, mehal Dabnapukhar, thana Panskura.	with police 618 13 3	Entire...	.....	Nemai Chand Dey and Srimotya Dassimani Dasi, mother and guardian of minor Sripoti Charan Dey.	.....	with police 48 7 3	.....
391	Pergunnah Kedar Kund, mehal Duyan, thana Debra.	1,135 8 0	Do. ...	.....	Sridhar Charan Nandi.	.....	93 9 6	.....

Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. K.		Rs. A. P.	Rs. A. P.	Rs. A. P.
404	Pergunnah Kasijora, mehal Debati.	607 5 7	Entire...	.....	Srimati Tulsi Dassi and Srimati Taramani Dassi.		34 6 1	
575	Pergunnah Amosi, mehal Hatbaria, thana Pataspur and Bhugwanpur.	849 6 6	.....	Hoto bat ... ... 10 7 2 Gopalbad ... ... 10 7 2 Gobarda Bhardi ... 10 0 0	Joint share— Madhu Mohon Maiti and Ganga Narain Mirdha and others.	549 0 6	...	0 10 3
581	Pergunnah Kasijora, mehal Hari Narain Chuk, thana Panskura.	2,400 0 0	Entire...	.....	Dinabandhu Samanto.	.....	197 0 0	....
582	Pergunnah Kasijora, mehal Hanri, thana Panskura.	514 0 4	Do. ...	.....	Rampado Bandopadhya, Nemai Chand Dey and others.	.....	40 7 8	.....
600	Pergunnah Sabung, mehal Horimarpur.	2,427 11 6	.....	Share 9 15 0	Joint share— Nemai Chand Dey	1,479 5 11	.....	114 14 2
627	Pergunnah Chetua, mehal Horinarpur, thana Daspur.	with police 25,920 3 9	.....	Share of the entire mehal 8 0 0	No. 1, separate account Mahendro Lall Khan.	with police 12,980 1 10	.....	with police 1,970 7 2
629	Pergunnah Moinacher, mehal Anchhanpurbo, thana Tamluk.	1,001 7 1	.....	Share of the entire mehal 8 0 0	Joint share— Uma Nath Bhuttacharjya.	500 11 7	.....	59 6 7
693	Pergunnah Taruf Jainna, mehal Jainna, thana Sabung.	1,599 14 2	.....	Share of the entire mehal 6 1 14	Joint share— Nemai Chand Dey.	607 14 4	.....	44 7 4
740	Pergunnah Sabung, mehal Khelna Chet, thana Sabung.	715 5 10	Entire	.....	Nemai Chand Dey, Srimotya Dassimoni Dassi, mother and guardian of Satpati Charan Dey, minor.	.....	54 13 10	.....
803	Pergunnah Kasijora, mehal Kanthiberd, thana Tamluk.	1,414 7 6	Do. ...	.....	Sheikh Makbul Hasan and Sakhawut Hasan.	.....	60 6 4	.....
814	Pergunnah Rajgur, mehal Kosida *alias* Subrapasa, thana Dateen.	700 0 4	Do. ...	.....	Radha Mohon Dey, Srimotya Adormoni Debya and others.	.....	0 0 8	.....
841	Pergunnah Moinacher, mehal Kripanandpur, thana Sabung.	673 8 7	Do. ...	.....	Natobur Das Adhikari, Gedadhur Das Adhikari and others.	.....	52 9 8	.....
859	Pergunnah Moinacher, mehal Khersi, thana Sabung.	5,951 4 3	.....	Share of the entire mehal... ... ... 14 8 3	Joint share— Uma Bundhu Nandi, Nemai Chand Dey and others.	5,970 1 5	.....	244 1 5
909	Pergunnah Sipur, mehal Negnan, thana Egra.	2,619 5 3	.....	Joint share— Mouzah Bohnea ... 2 19 1 Khurutea ... ... 2 19 1 Jugulea ... ... 2 19 1 Madhub Chandra Chuk *alias* Tanasen ... ... 2 19 1 Sopurbard ... ... 2 19 1 Akbarpur ... ... 2 19 1 Khadikul ... ... 2 19 1 Beremaiya ... ... 2 19 1 Kristopur ... ... 2 19 1 Gobra Chuk ... 2 19 1 Dubda ... ... 0 19 1 Dubdabatitak) ... 0 19 1 Kuwarpur ... ... 0 19 1 Takapur ... ... 0 19 1 Khagda ... ... 2 19 1 Satkhonda ... ... 2 19 1 Paschrola ... ... 12 9 10 Kanungobar ... 12 9 10 Kaliprojapati ... 12 9 10 Achha *alias* Gola ... 8 19 1 Brindabunpur ... 8 19 1 Dhusurea ... ... 8 19 1 Gadai Chuk ... 8 19 1 Negnan ... ... 3 16 2 Chaulia ... ... 3 16 2 Gopalpur 3 16 2	Ajodhya Nath Pahari, Nil Kantho Misri and others.	510 13 6	... ...	8 0 10
931	Pergunnah Kasijora, mehal Maguri, thana Tamluk Panskura.	3,776 15 7	.....	Joint share— Share 12 16 0	Dinobundhu Nandi self and guardian of Nabodwip Chand Nandi, minor, and others.	3,021 9 4	.....	0 7 5
1034	Pergunnah Kasijora, mehal Nohna Kuwar Chuk, thana Panskura.	1,172 13 0	Entire..	.....	Nemai Chand Dey and others.	.....	91 9 0	...
1042	Pergunnah Sabung, mehal Nandobard, thana Sabung.	607 9 11	Do.	.....	Rajib Lochan, Madhu Sudhon Sahud and others.	.....	21 14 11	.....
1118	Pergunnah Shahapur, mehal Pepenheri Charan *alias* Pepon, thana Debra.	571 1 6	Do.	.....	Sridhar Charan Nandi.	.....	34 13 5	.....

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. M. KA.		Rs. A. P.	Rs. A. P.	Rs. A. P.
1159	Pergunnah Bhuyamootia, mehal Paschim Mosardea *alias* Betel Khatean, thana Bungwanpur.	3,020 11 8	.....	Tangurea ... 10 13 1 1 Nava ditto ... 10 13 1 1 Purba Mosardea 10 13 1 1 Keserepur ... 10 13 1 1 Kaatean ... 10 13 1 1 Mosardea ... 10 13 1 1 Dwarkapur ... 10 13 1 1 Kaigechea ... 5 6 2 2 Madhya Samlya 5 6 2 2 Mirchuck ... 5 6 2 2 Chelaidandi ... 5 6 2 2 Kotebard ... 5 6 2 2	Joint share— Srimotya Sattyabhama and Madhusudhan Das and others.	2,050 1 11	.....	131 6 0*
				Mosardea ... 2 13 1 1 Purbarditto ... 2 13 1 1 Dwarkapur ... 2 13 1 1 Keserepur ... 2 13 1 1 Kaigechea ... 2 13 1 1 Madhya Samlya 2 13 1 1 Mirchuck ... 2 13 1 1 Chelaidandi ... 2 13 1 1 Kotebard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya ditto ... 2 13 1 1	No. 3, Raj Narain Hajra.	547 6 2	.....	102 10 6
1192	Pergunnah Ke-Mamachor, mehal Putputea, thana Tamluk.	2,718 2 9	Entire	.....	Niranjon Mohapatro, Lakhi Narain Maity and others.	.....	1,384 10 5	.....
1230	Pergunnah Ke-Kasijora, mehal Kaulea, thana Panskura, permanently settled.	1,135 12 11	Do. ...	.....	Sudhor Charan Nandi.	.....	214 4 11	.....
1241	Pergunnah Sabung, mehal Rajpur, thana Sabung, permanently settled.	1,136 0 0	Do. ...	.....	Akhil Chandra Rai.	.....	87 15 11	.....
1282	Pergunnah Moinachor, mehal Roghunath Chak, thana Sabung, permanently settled.	1,063 15 7	Do. ...	.....	Dina Nath Bhuttacharjya and Bhobotaron Pahari.	.....	42 1 5	.....
1298	Pergunnah Chetua, mehal Sham Sundurpur, thana Kespur, Dasnur, Salboni, permanently settled.	2,926 12 8	.....	Joint share— A. G. Share of the entire mehal 3 4	Srimoti Dinamoyi Debi, mother of Lakhi Narain Banerjea and others.	585 3 7	.....	31 6 10
1500	Pergunnah Kasijora, mehal Uttur Usutpur, thana Panskura and Tamluk, permanently settled.	3,505 2 1	.....	Separate account— Share of mouza Uttur Usutpur 8 0	No. 8, separate account Nemai Chand Dey and Srimotya Dasi-moni Dassi, mother and guardian of Sripoti Charan Dey, minor.	640 0 0	.....	50 0 0
				Temporarily settled estates.				
46	Pergunnah Pataspur, mehal Dehat Gokulpur, thana Pataspur.	23,523 15 3	Entire	.....	Chowdhry Gopendra Nandon Das Mohapatra.	.....	14,242 13 9	.....
85	Pergunnah Jellamutha, mehal Keoranal Enlach, Biswan Barendabazar Jaipai, thana Khajri, Bhagwanpur, &c.	3,561 0 6	.....	8 annas share of the entire mehal.	Joint share—Srimoti Haripriya Devi.	1,080 8 0	.....	131 4 3
107	Pergunnah Pataspur, mehal Mongraj, thana Pataspur.	994 5 9	Entire	.....	Radhagobindo Das Mohapatro.	.....	739 4 10	.....
15	Pergunnah Taruf Biswan, mehal Gordhar, thana Khedgree.	814 0 0	Do. ...	.....	Proprietor Government rent-free Durga Prosad Mandhata.	.....	63 9 6	.....

* Rs. 48 will be realized from the malekana of Majnamutha.

C. VOWELL, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Rajshahye will be put up for sale at the Collector's Office of that district on 30th December 1889, Monday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3	Kismut, pergunnah Lasserpur and others.	13,889 8 0	.....	Excluding the share for which separate account has been opened.	Kashi Das Sanyal and others.	8,690 2 0	.....	355 12 3
378	Khand Chowgong, pergunnah Chowgong.	2,551 15 0	.....	Ditto ditto ...	Tara Keswar Roy and others.	2,126 10 0	.....	97 3 0

AKHOY COOMAR CHATTERJEE, Deputy Collector in charge, for Collector.

Rajshahye Collectorate, the 27th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Muzaffarpore will be put up for sale at the Collector's Office of that district on 7th of January 1890, corresponding with 1st of Magh 1297 Fasles, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 29th September 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
16	Deorah Sobjan, pergunnah Akbarpore.	522 15 6	.....	2a. 2g. 3c. 18r.	Behari Thakur and others	71 6 0	.....	15 15 6
16	Ditto ...	522 15 6	.....	1a. 1½g. 1k.	Mossamat Chaurasee Kuar	51 0 6	.....	0 15 6
16	Ditto ...	522 15 6	.....	6a. 19r.	Gangaram Thakur, Nand Singh and others.	197 14 0	.....	22 3 9
261	Ibrahcempore, pergunnah Bawli.	535 0 9	.....	12a. 5g. 1c. 2k. 5r. ...	Baisakhee Lal	410 2 9	.....	128 2 3
261	Ditto ...	535 0 9	.....	3a. 14g. 2c. 2k. 15r. ...	Chuturbhuj Sahai	124 14 0	.....	39 1 9
907	Akhra, pergunnah Babree Chumparun.	1,173 5 9	.....	3a. 12g. 2c. 2k. 12r. ...	Babee Salekkat Deo Narain Singh and others.	266 8 1	.....	74 14 8½
921	Bazidpore Dowlat, pergunnah Babree Chumparun.	4,450 12 3	.....	6g. 2c. 2k.	Sheodeep Narain Singh and Laldeep Narain Singh.	92 11 9	.....	2 15 4½
921	Ditto ...	4,450 12 3	.....	8a. 1g. 1k. 1d.	Raj Coomar, Babee Deo Nandan Singh and others.	2,240 13 6	.....	280 15 2
990	Bel, pergunnah Babree Chumparun.	510 6 5	.....	7a.	Babee Bhagwat Prasad, Babee Deo Nandan Singh and others.	223 4 3	.....	19 4 6½
995	Jhaktani Basant Joggeswan, pergunnah Babree Chumparun.	837 9 7	.....	2a. 16g. 1c.	Ashrafful Nisa Begum and others.	150 12 2	.....	32 6 3½
996	Chiknowta, pergunnah Babree Chumparun.	2,311 4 10	.....	6g. 2c. 2k.	Sheodeep Narain	89 0 0	.....	2 2 6
996	Ditto ...	2,311 4 10	.....	6a. 1k. 1d.	Babee Simbhoo Prasad, Chandika Prasad and others.	1,042 14 5	.....	332 8 1½
1075	Kuari Madan, pergunnah Babree Chumparun.	645 1 4	.....	6a. 8g. 1c. 1d. 16r. ...	Raje Sheo Raj Nandan Singh Bahadur.	258 11 2	.....	6 6 0
1075	Ditto ...	645 1 4	.....	7a. 6g. 2c. 2k.	Mossamat Janki Kuer and others.	293 10 7	.....	4 9 10
1122	Masowdha, pergunnah Babree Chumparun.	618 10 8	The whole estate.	.....	Rai Goodar Sahai	.....	34 13 5	.....
1270	Akhtiarpore Kanti, Top Bhotsala, pergunnah Bisara.	1,025 13 4	.....	6a. 15g. 1a. 13r. ...	Hajee Syed Mohammad Taqui Khan and others.	636 2 2	.....	27 13 4
2119	Banshu Harbans Chakia Garjowi, pergunnah Bisara.	1,912 3 3	.....	7g. 1c. 1k. 1d.	Ram Baks Thakur and Jangi Lal.	46 5 6	.....	2 10 9
2329	Ditto ...	1,912 3 3	.....	4g. 3c. 2k. 1d. 5r. ...	Harakh Singh Thakur and Dhanukdf Dharee Thakur.	29 10 11	.....	9 11 11
2329	Ditto ...	1,912 3 3	.....	13g. 3c. 2k. 1d. 5r. ...	Lal Bihari Singh and Jangee Lal.	82 11 11	.....	49 15 7
2329	Ditto ...	1,912 3 3	.....	2g. 3c. 2k.	Raghu Nandan Singh and Janki Singh.	20 14 0	.....	6 5 0
2329	Ditto ...	1,912 3 3	.....	1a. 1g. 1c. 1k. 1d. ...	Ajodhya Singh and Prithivi Rai.	103 5 6	.....	27 5 9
2329	Ditto ...	1,912 3 3	.....	5g. 2c. 1d.	Ramanugrah Singh ...	29 3 4	.....	28 14 2
2326	Bariarpore Kandh, pergunnah Bisara.	828 10 11	.....	1a. 3g. 3c. 1k. 1d. 10r.	Gairaj Sahai and Mauraj Sahai.	61 13 9	.....	0 14 6
2326	Ditto ...	828 10 11	.....	19g. 2k. 1d.	Lachhmi Narain	49 11 9	.....	13 7 2
2326	Ditto ...	828 10 11	.....	14g. 2d. 10r.	Harbalabh Sahai, Roodar Singh and others.	33 13 7	.....	2 5 7
2326	Ditto ...	828 10 11	.....	10g. 1d.	Kulwant Rai	25 13 2	.....	4 5 2
2326	Ditto ...	828 10 11	.....	17g. 3c. 1k. 1d.	Gobe dhan Lal and others	46 0 10	.....	5 8 10
2326	Ditto ...	828 10 11	.....	18g. 1c. 1k. 2d. 10r. ...	Sree Tiwaree	47 10 0	.....	0 10 0
2326	Ditto ...	828 10 11	.....	1g. 1c. 2k. 5r.	Sree Tiwaree and Sodagar Tiwaree.	3 10 3	.....	3 10 6
2326	Ditto ...	828 10 11	.....	1a. 9k. 10r.	Debee Prasad	3 2 11	.....	3 2 11
2326	Ditto ...	828 10 11	.....	1a. 13g. 2k. 2d. 10r. ...	Jutoo Kuer, Sobhan Kuer and others.	53 1 0	.....	29 3 6
2340	Bahbalpore Chhorahee, pergunnah Bisara.	1,031 14 9	.....	1a. 11g.	Nag Narain	160 15 6	.....	44 15 6
2329	Ditto ...	1,031 14 9	.....	4a. 1g.	Balgobind Sahai	212 15 0	.....	39 14 0
2329	Ditto ...	1,031 14 9	.....	7g. 3c. 2k.	Jaideep Sahai	40 4 0	.....	9 15 5
2329	Ditto ...	1,031 14 9	.....	6g. 2c. 1k.	Abdul Karim and Sherifunnissa.	38 10 10	.....	1 7 8
2455	Ghataro Protap, pergunnah Bisara.	1,139 11 9	.....	5g. 1c. 2k. 10r.	Sheo Sankar Sahoo and Thakur Prasad.	19 6 0	.....	0 9 6
2455	Ditto ...	1,139 11 9	.....	7g. 2c.	Khedoo Singh and Ajeet Narain.	26 11 6	.....	26 11 6
2455	Ditto ...	1,139 11 9	.....	12g. 2c. 2k. 1d.	Bachoo Lal and others ...	45 7 3	.....	14 9 7
2462	Ledipore, pergunnah Bisara.	763 5 7	.....	1a. 3g. 1c. 10r.	Sarabjeet Lal	55 7 11	.....	30 6 11
2462	Ditto ...	763 5 7	.....	1g. 2d. 5r.	Kalee Charan	6 3 3	.....	3 4 5
2462	Ditto ...	763 5 7	.....	2a. 15g. 2c. 1d. 4r. ...	Nand Lal and others ...	181 8 2	.....	56 1 9
2463	Niamatpore Sahtea, pergunnah Bisara.	664 5 11	.....	18g. 2c. 2d.	Dyal Narain Singh, Deo Nandan Singh and others.	52 1 3	.....	24 2 4
2463	Ditto ...	664 5 11	.....	18g. 1c. 1k. 2d.	Nandan Lal and others ...	51 7 5	.....	11 13 8
2485	Pojheea Basanta, pergunnah Bisara.	1,688 10 7	.....	11a. 17g. 2c. 1k. 1d. 10r.	Hira Lal Sahoo, Brij Mohan Lal Sahoo and others.	1,359 7 10	.....	27 14 10
2540	Rasulpore Wahid, pergunnah Bisara.	1,300 13 0	.....	15a. 17g. 1c. 2d. ...	Rhamprasad Umrao Bahadur and others.	1,482 2 9	.....	67 4 11
2706	Majhowli, pergunnah Bisara.	3,107 5 9	.....	1a. 1g. 1k. 10r.	Sumran Thakur and others.	204 13 8	.....	28 12 6

1	2	3	4	5	6	7	8	9
Touji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3478	Uphrowl, pergunnah Hajeepore.	1,435 7 9	.....	6a. 1c. 2d. 5r.	Ghansham Singh	519 14 0	.....	162 7 1
3478	Ditto ..	1,435 7 9	.....	2a. 19g. 3c. 1k. 7r. 8p.	Rajkumar Singh and Bibi Najeeban.	259 12 2	.....	65 3 1
3494	Buddupore, pergunnah Hajeepore.	1,707 3 3	The whole estate.	.....	Ram Krishna Panday and others.	.....	320 4 0	.....
3504	Hathnawan, pergunnah Hajeepore.	764 15 9	.....	8a.	Bhagwan Sahai and Jagarnath Sahai.	382 7 10½	.....	41 10 1
3502	Jahangeerpore Sham, pergunnah Hajeepore.	765 10 11	.....	4a. 19g. 1c. 1k. 12r. 6p.	Phokoo Lal Chaudhry, Sri Dhar Lal and others.	382 7 10½	.....	41 10 1
3524	Jasrapore Hatia, pergunnah Hajeepore.	735 10 11	.....	5g. 1k. 1d. 14p.	Chutursal Singh	11 12 0	.....	2 2 4
3534	Ditto ...	735 10 11	.....	1a. 19g. 3c. 2d.	Darsan Rai	91 8 9	.....	35 7 6
3534	Ditto ...	735 10 11	.....	19g. 2c. 6r. 6p.	Nanuth Rai	37 15 4	.....	3 7 0
3534	Ditto ...	735 10 11	.....	19g. 2c 1k.	Jai Ram Singh	24 8 0	.....	6 8 0
3534	Ditto ..	735 10 11	.....	2a. 5g. 1k. 7r. 2p. ...	Manorath Singh	19 1 6	.....	1 10 0
3534	Ditto ..	735 10 11	.....	6a. 3c. 1k. 2d. 12r. 1p.	Ram Dhan Singh	15 5 0	.....	7 11 1
3534	Ditto ..	735 10 11	.....	2a. 8g. 1k. 2d. 8r. 12p.	Ram Saran Singh and Jago Kuer	110 7 0	.....	7 2 2
3534	Ditto ..	735 10 11	.....	4g. 2c. 1k. 14r. 6p. ...	Ram Saran Singh	10 10 0	.....	2 10 6
3559	Chak Narain, pergunnah Hajeepore.	511 4 7	.....	2a. 19g. 2c. 8r. 8p. ...	Ganga Prasad	95 1 6	.....	28 4 0
3559	Ditto ...	511 4 7	.....	1a. 5g. 5r. 4p.	Mossamat Pana Kuer ...	39 15 3	.....	12 2 6
3559	Ditto ...	511 4 7	.....	1a. 9g. 1c. 2k. 1d. 7r. 2p.	Hurbux Singh and Girjabux Sing .	47 2 0	.....	18 13 0
3559	Ditto ...	511 4 7	.....	1a. 4g. 3c. 2k. 2d. 8r. 4p.	Ramgopal Singh, the present purchaser Nundun Lall.	39 15 1	.....	37 6 2
3559	Ditto ...	511 4 7	.....	10g.	Tulsee Singh	15 15 8	.....	2 1 6
3559	Ditto ..	511 4 7	.....	7a. 6g. 1k. 1d. 7r. 6p.	Kirat Singh	233 7 10	.....	35 3 3
3602	Tatehpore, Shekhazpore, pergunnah Hajeepore.	645 10 8	.....	4a.	Mahanth Raghu Nath Dass.	161 6 8	.....	5 13 6
3602	Ditto ...	645 10 8	.....	4a.	Ditto ...	161 6 8	.....	1 3 7
3602	Ditto ...	645 10 8	.....	1a. 8g. 2c. 2k. 6r. 6p. ..	Gopal Lal	53 12 11	.....	27 14 11
3602	Ditto ...	645 10 8	.....	2a. 13g. 1c. 1k. 3r. 3p.	Maha Deb Lal and Saligram Prasad.	107 9 10	.....	17 2 6
3602	Ditto ...	645 10 8	.....	18g. 2c. 1k. 10r. ...	Chuturbhuj Sahai	37 10 9	.....	16 2 9
3605	Kurmopore, pergunnah Hajeepore.	636 6 11	.....	11a. 3c....	Gudar Singh	401 7 8	.....	12 2 4
3617	Gobindpore Gokhula, pergunnah Hajeepore.	836 6 11	.....	1a. 3c. 1d. 6r. 9p. ...	Ram Bux Singh	54 6 0	.....	22 13 9
3617	Ditto ...	836 6 11	.....	1a. 4g. 3c. 1k. 1d. 1r. 1p.	Doarka Prasad	65 0 0	.....	12 14 0
3617	Ditto ...	836 6 11	.....	8g. 1c. 8r. 12p. ...	Ram Saran Lal	8 0 0	.....	1 8 0
3617	Ditto ...	836 6 11	.....	16g. 2c. 1k. 8r. 2p. ...	Khobhuree Singh	43 6 6	.....	4 1 0
3617	Ditto ...	836 6 11	.....	8g. 1c. 1k. 2d. 8r. 14p.	Naunit Lal	23 8 0	.....	7 7 0
3617	Ditto ...	836 6 11	.....	2g. 3c. 1k. 1d. 6r. 4p....	Nand Kumar Lal	7 8 0	.....	7 4 6
3617	Ditto ...	836 6 11	.....	14g. 1k. 1d. 10r. ...	Mossamat Jamuna Kuer	37 10 0	.....	27 10 0
3617	Ditto ...	836 6 11	.....	1a. 13g. 2c. 1k. 1d. 10r.	Sri Dhar Narain	87 12 2	.....	23 2 11
3619	Govindpore, pergunnah Hajeepore.	836 6 11	.....	3a. 12g. 3c. 1k. 17r. ...	Doolhin Gulab Kuer ..	294 7 11	.....	8 3 3
3619	Ditto ...	836 6 11	.. ...	1g. 2c. 2d.	Sarubjeet al	6 4 7	.....	2 0 11
3619	Ditto ...	836 6 11	.. ...	2g. 3c. 2k. 2d.	Ramnath L	12 0 3	.....	17 4 6
3619	Ditto ...	836 6 11	.....	3a. 16g. 1c. 1k. 1d. 2r.	Gulab Kuer and Muluk Rani Kuer and others.	308 10 8½	.....	51 3 6
3641	Nawanagar, pergunnah Hajeepore.	791 0 0	.....	1a. 4g.	Gopal Lal	59 5 0	.....	28 5 0
3641	Ditto ..	791 0 0	.. ..	2a.	Bisesur Sahai, Chuturbhuj Sahai and others.	93 14 0	.....	42 13 4
3801	Jagdispore Beli, pergunnah Hajeepore.	537 6 1	The whole estate.	.....	Naunit Lal, Radhe Krishen and others.	.....	122 11 10	.....
4187	Bhikhampore, pergunnah Morwah Khurd.	597 6 11	Ditto...	.....	Sayed Mohammad Ashraff Husain.	.....	12 8 2	.....
4208	Narawan, pergunnah Morwah Khurd.	1,720 9 6	.....	14g. 2c. 10r.	Mossamat Jaimangal Kuer and others.	78 7 6	.....	44 13 2
4550	Meenapore, pergunnah Morwah Kalan.	932 9 8	The whole estate.	.....	Sheo Narain Panday ...	.....	28 9 7	.....
4614	Parri Adhgawan, pergunnah Mahla Tirhut.	516 11 9	Ditto...	.....	Rai Durga Sahai, Rai Jang Bahadur and others.	.....	30 13 0	.....
5402	Sheriffpore, pergunnah Nanpore.	506 9 1	Ditto...	.....	Sher Bahadur Sahee ...	.....	88 1 7	.....
5477	Mauikpore, pergunnah Nanpore.	507 12 8	.....	9a. 6g. 2c. 2k.	Kunj Behari Thakur ...	348 11 1	.....	20 8 3
5615	Pokhrara Ch. Nai, pergunnah Bisara.	864 14 0	The whole estate.	.....	Bijay Narain Singh ...	.....	50 5 9	.....
5626	Paterha Jairam, pergunnah Bisara.	525 8 0	.....	10a. 18g. 2c. 1k. ...	Kali Charan Singh ...	.....	.....	27 13 11
6867	Basarh, pergunnah Ruttee.	956 2 3	The whole estate.	.....	Ambik Singh and others...	.....	33 6 3	.....
7031	Keshunpur Bahbangawan, pergunnah Ruttee.	938 5 9	.....	8a. 5g. 2c. 1d. 2r. ...	Mohanth Roghu Nath Dass	368 3 9	.....	58 6 10
7070	Mohabatpur, pergunnah Ruttee.	739 6 11	.....	3 a. 2g. 2c.	Hurgobind Saran ...	143 1 5	.....	56 9 7
7079	Murwa Paksr, pergunnah Ruttee.	726 13 0	The whole estate.	.....	Raghubans Sahai and Harihar Prasad.	.....	8 8 10	.....

1	2	3	4	5	6	7	8	9
Towjí No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
7099	Hussaipore, pergunnah Rattee.	1,099 6 5	.....	3a. 6g. 2c. 3d. 17r. 10p.	Mossamat Radhraj Kuer	236 4 11	.....	122 11 11
7391	Hussaipore, pergunnah Saraiea.	845 1 1	.....	5g. 1c. 1k.	Bansi Chaudhry ...	9 9 9	.....	24 9 9
7455	Sarsaitanee, pergunnah Saraiea.	850 11 6	.....	4a.	Nand Keshore Sahai ...	137 10 10½	.....	43 0 6
7454	Ditto ...	850 11 6	.....	6g. 2c. 2k.	Mossamat Deeprani Kuer	12 10 11	.....	3 15 7
7455	Ditto ...	850 11 6	.....	5a.	Mossamat Muga Kuer ...	105 15 6	.....	33 15 3
7529	Kurnauti, pergunnah Saraiea.	1,370 1 9	.....	4a. 3c. 2k. 15r. ...	Mossamat Lilabatti Kuer.	338 1 11	.....	28 4 ...
7530	Ditto ...	1,370 1 9	.....	1a. 1g. 3c.	Beni Singh and others ...	123 8 0	.....	6 5 11
7627	Mahsoundh, pergunnah Saraiea.	2,894 13 6	.....	1ag. 1c. 2k. 1d. ...	Bhairo Singh	112 8 0	.....	29 4 6
7627	Ditto ...	2,894 13 6	.....	4a. 15g. 1k. 1d. 18r. 1ap. 4kan.	Hirday Narain Chaudhry, Shankar Prasad Chaudhry and others.	860 8 4	.....	15 1 2
7615	Furrukhpur, pergunnah Tilak Chaundh.	1,117 9 9	.....	12a. 18g. 1k. 2d. ...	Brij Keshore Lal Mahtha	902 7 6	.....	84 13 8
9219	Pear Hari, pergunnah Burail.	809 6 0	.....	1a. 17g. 2c.	Chaturbhuj Sahai ...	59 10 0	.....	56 14 1
9462	Kazi Beshee Nandraz, pergunnah Gadhusand.	865 5 0	.....	1a. 6g. 2c. 2k.	Mangal Prasad Singh ...	72 2 2	.....	2 5 6
9462	Ditto ...	865 5 0	.....	2a. 13g. 1c. 1k. 1d. ...	Debi Dut Singh	144 5 4	.....	45 2 3
9462	Ditto ...	865 5 0	.....	5a. 6g. 2c. 1k. 2d. ...	Rachhpal Singh	258 7 0	.....	1 14 10
9462	Ditto ...	865 5 0	.....	6a. 13g. 1c. 1k. ...	Brahamdeo Narain and others.	300 6 6	.....	102 9 3
10031	Gobindpore, pergunnah Hajeepore.	1,663 13 9	.....	2a. 13g. 2c. 1k. 7r. 6p.	Keshu Narayan	177 4 3	.....	13 8 4
10031	Ditto ...	1,663 13 9	.....	1a. 15g. 2c. 1k. 2d. 15r.	Sheo Saran Singh	118 8 0	.....	12 9 8
10570	Gopeepore, pergunnah Mahila Tichuri.	2,250 6 10	The whole estate.		Goshaeen Methura Nath Jee and others.	.....	17 14 3	.....
10809	Bhagwanpore, pergunnah Nizamudinpur.	1,814 5 6	Ditto...	.....	Awadh Kuer and Sant Protap Sinha.	.....	223 1 6	... ..
11864	Rampur Kasari Bazari, pergunnah Hajipore.	886 0 0	.....	2a.	Kuldeep Narain	107 0 0	.....	33 7 0
11920	Sukwarpur, pergunnah Hajipore.	1,478 13 3	.....	1a. 3g. 1k. 1d. 10r. ...	Debee Prasad	105 8 9	.....	5 4 10
11920	Ditto ...	1,478 13 3	.....	1½a. 6g. 2c. 1k. 1d. ...	Sajeewan Dube	1,232 1 3	.....	313 6 1
11937	Bahrampore Diara, pergunnah Azimabad.	1,763 0 0	The whole estate.	.....	Jagan Lal Bhagat	.....	278 4 10	.....

Mozufferpore Collectorate, the 28th November 1889.

E. B. HARRIS, Covtd. Dy. Collr., for Collr.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put for sale at the Collector's Office of that district on the 3rd January 1890 for arrears of revenue and other demands, due on the 28th September 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share, or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
101	Chandpur, pergunnah Amarabad.	1,740 8 3	Will be sold	.....	Nistarini Guptu, wife of Brojasunder Mullick, and others.	.....	680 4 3	.....
159	Samudra Gari, pergunnah Satsonka.	2,710 8 11	Ditto ...	.....	Wooma Churn Nundy ...	.....	490 13 6	.....
8174	Saikoti, pergunnah Burdwan.	1,693 8 5	.....	The parent estate, the sudder jumma of which is Rs. 1,256-5-7, will be sold. The shares of this estate (1) belonging to Issur Chundra Roy and others, the sudder jumma of which is Rs. 303-15-2½, and (11) belonging to Gora Chund Roy and others, the sudder jumma of which is Rs. 133-3-7½, for which separate accounts have been opened, will not be sold.	Sheik Azeem Ullah and others.	1,256 5 7	.....	139 6 6

H. LEE, Offg. Collector.

Burdwan Collectorate, the 29th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859 and Act VII (B C) of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh will be put up for sale at the Collector's office of that district on 7th January 1890 for arrears of revenue for the kist of September 1889 and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
13	Zemindari hissa 1 anna, pergunnah Attia.	702 13 0	.....	5a. 12g. 2c. of ijmali share ...	Hafez Mahamed Ali Khan.	47 1 4	.....	10 12 0
25	Taluk Amtala, pergunnah Tarap Bowkhanda	1,201 1 0	Whole ...	.....	R. W. Hallow and others.	.....	9 13 0	.....
70	Zemindari pergunnah Joyanshye.	10,585 14 0	.....	2a 5g. 2c. 6d. share for which a separate account has been opened.	P. N. Pogose ...	1,503 12 0	.....	333 15 0
66	Zemindari, pergunnah Hossenshye.	45,457 15 0	.....	Ijmali share exclusive of the separate account opened under section 10, Act XI of 1859, and section 70 of Act VII of 1876	Sharat Chandra Roy Chowdhury.	3,856 10 0	.....	103 1 0
66	Ditto ditto ...	45,457 15 0	.....	Hissa 4 annas separated under section 10 of Act XI of 1859.	Mr. Aratoon and others.	11,214 2 0	.....	706 4 0
96	Zemindari hissa 4a. 10g with Bejaberta taluka, pergunnah Nasirugial.	7,197 10 0	.....	Ijmali share exclusive of the separate accounts opened under sections 10 and 11 of Act XI of 1859 and section 70 of Act VII of 1876.	Mahamed Mofeder Roheman.	886 2 0	.....	39 13 0
96	Ditto ditto ...	7,197 10 0	.....	Hissa 1a. 6g. 2c. 2k. of Sreerampur separated under section 70 of Act VII of 1876.	Durga Kesbore Acharge Chowdhury.	3 2 0	.....	3 14 0
96	Ditto ditto ...	7,197 10 0	.....	Hissa 6a. 18g. 1c. share of kismat Chapila Kanda and 5a 15g. share of kismat Raj Nagar separated under section 70 of Act VII of 1876.	Padma Nath Sen Roy and others.	14 6 0	.....	6 4 0
116	Taluk Newayali, hissa 8a. tappeh Ranbhowal.	2,638 15 0	.....	Ijmali share exclusive of the separate account opened under section 70 of Act VII of 1876.	Raga Surya Kanth Acharge Bahadoor and others.	615 4 0	.....	50 7 0
116	Ditto ditto ...	2,638 15 0	.....	Separate share opened under section 70 of Act VII of 1876.	Mahamed Doulat Sarcar.	5 0 0	.....	1 0 0
116	Ditto ditto ...	2,638 15 0	... .	Ditto ditto ...	Shukh Jamir ..	4 13 0	.....	1 13 0
124	Pandabeg, hissa 13a. 6g 2c. 1k, tappeh Hazradi.	1,796 2 0	... ..	7a. 5g share of kismat Patnabhanga, 6a. 5g of Nagor Hazradi, 2a. of Birmoshua, 8g. of Chakla Mahabalpur, and 16a. share of the remaining mouzahs of the estate.	Sheerajannessa Bibi and others	358 15 0	.....	40 13 0
1761	Taluk Rup Chamra Ratna Gorbha Mozumder, pergunnah Hossenshye.	627 5 0	.....	Ijmali share exclusive of the separate account opened under section 10 of Act XI of 1859 and section 70 of Act VII of 1876.	Jogat Moyi Debia and others.	240 11 0	.....	17 7 0
4971	Chur Hasipur ...	518 9 0	.....	5a. 13g. 1c. 1k. of ijmali share ...	Deno Nath Chowdhurtty.	183 9 0	.....	7 2 0
6179	Jour Jagat Chur, pergunnah Bardakhat, tappeh Kurikhye.	754 8 0	.....	1c. share for which a separate account has been opened.	Ram Keshab Shaha and others.	47 3 0	.....	11 10 0
7503	Taluk Nurunessa Khanem with ijmali mouzah Taratea D gar, tappeh Ranbhowal.	1,208 0 0	Whole	.....	Administrator-General of Bengal.	.....	173 14 8	.....
				2nd Class Estate.				
5013	Chur Shak Chura, tappeh Ranbhowal.	511 0 0	.....	15c. 17g. of ijmali share ...	Goloke Chandra Bhattacharjee.	506 4 0	.....	117 0 0

Mymensingh Collectorate, the 14th November 1889. JUGGOBUNDHOO KHAN, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Moorshedabad will be put up for sale at the Collector's Office of that district on the 17th December 1889, Tuesday, corresponding with 3rd Poush 1296 B.S., for arrears of revenue due up to the 28th September 1889 :—

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.		Annas Gundahs.		Rs. A P.		Rs. A. P.	
211	Kismat Taraf Narsimpore Juginda, pergunnah Hossain Ujian.	1,260 6 3	Share ...	14 3	Jadu Nath Bagchi, &c.	1,134 5 7	.....	9 0 5	

Moorshedabad Collectorate, dated Berhampore, the 12th November 1889. J. G. RITCHIE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Hooghly will be put up for sale at the Collector's office of that district on the 20th day of December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns, 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
10	Radha Kanto Bati, pergunnah Pandooah.	236 11 11	.....	The entire estate except the share of which separate account has been opened.	Sreebury Nandy and others.	599 15 11	.....	0 5 10
56	Thaiparah, pergunnah Pandooah.	1,066 1 6	.....	7a. 10g. 1k. 8kil 6khag share of seventeen mouzahs, "Thaiparah and others," of which separate account has been opened and marked A.	Wasmadutonnessa Bibi.	476 12 0	.....	85 0 9
71	Bhatra, pergunnah Mondolghat.	1,815 10 3	.....	2a. share of the estate of which separate account has been opened and marked C	Troylukho Moumohini Debee.	151 15 6	.....	23 3 3
117	Rajbat, pergunnah Khoalpore.	726 0 3	.....	The entire estate, except the share of which separate account has been opened.	Jeebun Kristo Gossain and others.	255 11 3	.....	23 3 10
126	Silampore, pergunnah Silampore.	2,103 3 9	.....	Ditto ditto ...	Sarada Prosad Roy Chowdhury and others.	25 9 0	.....	3 7 1
163	Mullickhati, pergunnah Boro.	2,936 0 3	.....	Ditto ditto ...	Gonesh Jononi Debee and others.	970 12 3	.....	1 4 1
189	Chatra Baday, pergunnah Boro.	740 9 5	.....	2a. share of mouzah Satghora of which separate account has been opened and marked A1.	Harish Chandra Doi and others.	3 11 3	.....	1 5 3
189	Ditto ditto ...	740 9 5	.....	1a. 18g. 1k. 18kil share of mouzah Satghora of which separate account has been opened and marked B1.	Amoola Charan Doi	2 3 0	.....	0 13 0
189	Ditto ditto ...	740 9 5	.....	The entire estate, except the share of which separate account has been opened.	Bhola Nath Mittra and others.	46 15 1	.....	6 0 0
191	Haripore, pergunnah Chowmaha.	881 3 3	.....	Ditto ditto ...	Sutto Doyal Banerjee and others.	728 2 2	.....	13 5 3
2074	Jeerut Chur, pergunnah Hatkanda.	532 5 6	The whole estate.	.....	Joykisto Mookerjee	.....	133 0 0	.....
3721	Digra, pergunnah Boro.	530 3 3	Ditto ...	.....	Ram Doyal Banerjee	.....	118 0 0	.....
3841	Kharsarai, pergunnah Boro.	1,311 10 6	.....	The entire estate, except the share of which separate account has been opened.	Ditto ...	655 13 6	.....	163 3 0

Hooghly Collectorate, the November 1889. H. PHILLIPS, Collector, Hooghly.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Nuddea, will be put up to sale at the Nuddea, Collectorate on the 28th of December 1889, corresponding with 14th of Pous 1296 B S.

The purchase will be subject to the following conditions of sale :—

Conditions of Sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of the purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Remarks.
		A. R. P.	Rs. A. P.	
3682	Dogatchia, pergunnah Hablishar.	1 0 15	3 3 9	

Collector's Office, District Nuddea, the 9th November 1889. E. G. Glasier, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Balasore, will be put up for sale at the Collector's office of that district on 3rd January 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P. KR. B. G. R.	Rs. A. P	Rs. A. P.
124	Araji Dograi, mouzah Dolesahi, pergunnah Senaoot.	6,941 6 6½	Share ...	8kr. 14b. 6g. 2k. 14kr. 8b.	Jaggarnath Bolriganjan, Radhakrushna Jena, Kapil Sahu and Maguni Sahu.	16 1 3 15 0 0 0	.....	3 1 3½
				1p. 2kr. 10b. 4g. 3k.	Ramchandra Neka ...	54 9 1 0 0 0 0	.....	54 9 1
238	Thana Jahangir, pergunnah Dhamnaggar	2,257 15 2	Do. ...	3a. 4p. 13kr. ...	Atal Behari De and Godabari Dei	478 0 1 2 8 0 0	.....	215 8 1½
238	Ditto ..	2,257 15 2	Do. ...	2p. 2kr. 15. 8g. 2k.	Sidhyanath Pati	24 13 7 0 0 0 0	.....	13 6 3
661	Thana Gobindpur, pergunnah Koondi.	761 15 11½	Do. ...	2a.	Choudhuri Raghunath Prosad Das	95 3 11 0 15 0 0	.....	13 12 0
661	Ditto	761 15 11½	Do ...	2a. 11p. 8b. ...	Sidyadhar Sahu ...	140 14 2 0 14 15 6	.....	20 14 8
661	Ditto	761 15 11½	Do. ...	0p.	Badyanath Nayak and Somnath Nayak.	23 13 11 0 15 15 0	.....	3 13 0
661	Ditto	761 15 11½	Do. ...	8a. 8b. ...	Sadasib Das, Brajamohan Das, Mohanprosad Das, &c.	383 15 8 0 12 1 10	.....	30 4 9
734	Thana Barunsingh, pergunnah Khejuri.	1,678 0 6	Whole ...	.....	Canunno Jaggar Nath Das Patnayak, himself and on behalf of Gopinath Das Patnayak, Radha Madhab Kar, &c.	.....	423 5 9	.....
633	Araji Payakali, mouzah Brahmapur, pergunnah Talsabang, &c.	1,060 8 0½	Do. ...	.....	Tara Dei *alias* Tara Rai, Madan Mohan Das, Janardan Singh, &c.	.....	58 0 4½	.....
1135	Thana Gokulanandpur, pergunnah Katsahi.	2,370 10 11½	Do. ...	.....	Parbati Dasi, Bhagirathi Dasi, Jagesari Dasi and Choudhuri Dwarikanath Das Mahapater, &c.	.....	394 2 2½	.....
1164	Mehal Redapal, pergunnah Shahabandar.	734 7 9	Share .	11a. 3p.	Choudhuri Akhoy Narayan Ghose, Choudhuri Mohendra Narayan Ghose, &c.	515 12 9 0 0 0 0	.....	0 5 9
1531	Thana Darba, pergunnah Kaima.	559 3 8	Whole ...	.....	Choudhuri Trilochan Narendra Mahapater, Chintamoni Nayak and Bijaram Nayak, &c.	.....	9 14 0	.....
1031	Thana Mahabnagar, pergunnah Raudaorgara.	1,067 4 9	Share ...	1a. 3p. 2kr. 14b. 8g. 2k. 15b. 2g. 8k. 2kr.	Shamsunder Patnayak, Damoder Patnayak, himself and uncle and guardian of Krushna Chandra Patnayak, minor, &c.	84 7 6 0 0 0 0	.....	42 3
229	Thana Malda, pergunnah Dhamnagar.	1,710 4 0	Do. ...	6g. 3k. 8b. 5g. ...	Badyanath Prosad Dutt and Sudam Charan Dutt, &c.	86 5 0 0 0 0 0	.....	18 2 6

Balasore Collectorate, the 2nd December 1889. R. CORNISH, Collector

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 13th January 1890, corresponding 1st Magh 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale:—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P. S.YD. S.FT. S.IN.	RS A. P.	
1022	Sadistar Puraton Rastab, pergunnah Bishenpore.	1 2 14 11 4 72	4 13 0	

Bankoora Collectorate, the 7th December 1889. W. V. G. TAYLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on 28th January 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		*I.—Permanently-settled estates.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
18	Jose, pergunnah Salemabad.	613 14 0	.....	2a. 13g 6c. 13b. ..	Kuld p Narain Singh and others.	102 5 0	.....	104 8 0
13	Ditto ..	613 14 0	.....	3a. 3d. 18c. 6f. 14r. ...	Ramman Singh and others.	122 10 0	.....	74 10 6
283	Belchhi, pergunnah Amerthu	641 1 0	... .	2a. 8d.	Go al Singh and others ...	90 3 0	.....	10 1 0
283	Ditto ...	641 1 0	.....	3a.	Ramadheen Rai and others.	120 1 0	.....	29 1 0
602	Parora, pergunnah Ballia.	830 15 0	.....	1 dam	Lachmi Kumri	2 10 0	.....	0 2 0
602	Ditto ..	830 15 0	.....	1a. 11d 1c. 1d. 4r. 2p.	Lal Mohun Mullik and others.	132 2 0	... ..	1 5 6
620	Sultanpur Tetri, pergunnah Ballia.	895 0 0	.. ...	11a. 0d 1k.	Sheik Tohower Hossain and others.	639 5 0	.....	131 15 0
804	Taluqa Tulsipur and others, pergunnah Malki	932 10 0	.....	1a. 18d. 2d.	Manohar Lal and others ..	110 15 3	.....	52 12 9
830	Ganga Persad, pergunnah Malki.	582 3 0	.....	3a. 1c. 1k. 9r.	Rost Lal Singh and others	121 2 0	.....	61 5 3
1451	Bhowanandpur *alias* Ramdeari, pergunnah Malki	1,160 13 0	.....	1a. 5g. 1c. 3d.	Shew Dyal Singh and others	91 9 0	.....	21 14 0
1451	Ditto ...	1,160 13 0	.....	5g 2c. 8d. 2k. 5f.	Mussamut Amrito Kumri and others.	20 15 0	.....	3 15 0
1451	Ditto .	1,164 13 0	.....	14g 2c 6d. ..	Bhojraj Singh and others	60 12 0	.....	14 11 0
2305	Chuckangra, pergunnah Amerthu.	1,083 14 0	.. ...	1a. 16d. 11c. 2b 4f. 8h.	Shah Mohamad Hossain and others.	120 7 0	... ..	29 14 0
2317	Imamnagar, persunnah Amerthu.	513 14 0	Whole	.....	Syed Tasaduk Hossain and others.	.....	0 13 6	.....*
2766	Halsi, pergunnah Amerthu.	1,504 1 0	.....	13a. 10d. 8c. 2b. ..	Beni Singh and others ...	1,282 0 0	.....	220 14 0
2779	Mahiuddinagar Karik, pergunnah Amerthu.	564 11 0	.....	3a.	Kokil Singh and others ...	96 3 0	.....	11 14 0
2779	Ditto ..	564 11 0	.....	2a.	Rohim Singh and others	120 0 0	.....	0 14 0
5389	Mohamedpur Patsha, asli and dakhil, pergunnah Emadpur.	766 0 0	.....	13a.	Moulvi Asrafuddin Ahmad and others.	531 0 0	.....	18 14 9
				II.—Temporarily-settled estates.				
1423	Akberpur Parari, pergunnah Malki.	783 13 0	.. ...	14a.	Kharag Singh and others	685 14 0	.....	60 8 8

Monghyr Collectorate, the 4th December 1889. T. E. COXHEAD, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khoolna, will be put up for sale at the Collector's office of that district on the 30th December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
114-1	Pergunnah Kishmat Rajitpur.	2,134 4 7	.....	Share No. 1— 8a. 8g. 1k. 11*kl*.	Sital Nath Bhanja and others.	420 2 8	.....	24 4 2
127-1	Pergunnah Kishmat Bhaluka.	14,943 15 8	. ....	Share No. 1— 4g. 13 5 8 1 1 .	Ujjala Bibi and others	224 13 5	....	47 4 3
149-6	Pergunnah Kishmat Malhati.	1,423 15 11	.....	Share No. 6— 10g 2k. 2k.	Matindra Chandra Ghosh.	74 2 8	.... .	12 2 1½
158-4	Kishmat Ramdanga, pergunnah Sharpanjpur.	549 13 8	.....	Share No. 4— 2a.	Haran Chandra Mozumdar and others.	68 11 8	.....	8 9 6
170-3	Pergunnah Kishmat Silemabad.	5,784 6 6	.....	Share No. 3— 3a. 9g.	Shama Charan Basu and others.	885 11 9½	.....	254 15 11½

Khoolna Collectorate the 13th November 1889. B. DE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Gya, will be put up for sale at the Collector's office of that district on the 30th December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
4758	Tarwan Taluka, pergunnah Shergbati.	Rs. A. P. 2,303 5 0	.....	The ijmali share of the estate	Amjad Ali Khan, Pashashar Dayal and others, proprietors of the ijmali share.	Rs. A. P. 1,817 2 0	Rs. A. P.	Rs. A. P. 42 0 0

Gya Collectorate, the December 1889. GEORGE A. GRIERSON, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estate, in the district of the 24-Pergunnahs, will be put up to sale at the office of the Collector of that district on the 18th December 1889 for the recovery of arrears of revenue which fell due on the 28th March 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Name of proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrear due from it.	If only a share is to be sold, the arrear due from it.
22	Pergunnah Magura, kismut Keorndanga and others.	Rs. A. P. 675 5 9	Whole estate.	.....	Kalikristo Mondal and others.	Rs. A. P.	Rs. A. P. 105 5 3½	Rs. A. P. .....

RAM CHURN BOSE, Deputy Collector, for Collector.

24-Pergunnahs Collectorate, dated Alipore, the 8th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on Friday, the 10th January 1890, corresponding 27th Pous 1296 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
192	Madhabpasa, pergunnah Isafpur.	Rs. A. P. 2,587 2 4	.....	Hisya No. 1	Raj Kumar Roy and others.	Rs. A. P. 305 0 5½	Rs. A. P.	Rs. A. P. 19 5 8½
193	Madhabpur, pergunnah Mohammedshahi.	539 1 7	.....	Do. No. 1	Bhuban Mohini Dasya and others.	129 10 5	.....	1 12 11
268	Srirampur, pergunnah Isafpur.	939 1 6	.....	Do. No. 1	Modhu Sudan Bakai and others.	626 1 0	.....	81 8 5
5295	Gonnadaspur, pergunnah Ukhra.	5,169 0 7	.....	Do. No. 6	Bama Churn Chowdhry.	25 2 2	.....	6 5 7

Jessore Collector's Office, the 2nd December 1889. A. GUPTA, Offg. Collector.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act :—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Nov. 12	2 Cases, J N M	Order ...	S. S. "Niobe."
,, 12	4 Cases, M & W	Ditto ...	Ditto.
,, 22	1 Case, A & Co. in a diamond	Ditto ...	S. S. "Manora."
,, 22	14 Cases, A L M M in a diamond	Ditto ...	Ditto.
,, 22	1 Case, M D	Ditto ...	Ditto.
,, 22	3 Cases, L O C K E	Ditto ...	Ditto.
,, 22	3 Cases, H G & C by E B	Ditto ...	Ditto.
,, 22	100 Barrels, M A C in a diamond, M S D top ...	Ditto ...	Ditto.
,, 22	9 Packages, A D	Ditto ...	Ditto.
,, 22	1 Case, A W D O	Ditto ...	Ditto.
,, 22	1 Case, A R by 92 in a diamond, W M C below ..	Ditto ...	Ditto.
,, 22	5 Casks, 8604 in a diamond, A J W D outside, Alloppy below	Ditto ...	Ditto.
,, 28	1 Case, B S by 122 in a diamond, H Co, B & C outside.	Ditto ..	Ditto.
,, 28	14 Cases, B I S N Co by K C in a diamond ...	Ditto ...	Ditto.
,, 28	1 Case, B I S N Co. by 102 in a diamond, G D top	Ditto ..	Ditto.
28	9 Cases, B I S N Co. by G R M in a diamond ...	Ditto ...	Ditto.
,, 28	1 Case, 516 in a diamond, B L D outside ...	Ditto ...	Ditto.
,, 28	1 Case, B L D in a triangle, J K G below ...	Ditto ...	Ditto.
,, 28	1 Case, Coy	Ditto ...	Ditto.
,, 28	1 Case, 31 in a diamond	Ditto ...	Ditto.
,, 28	16 Casks, F. M. Fisk in a block	Ditto ...	Ditto.
,, 28	1 Case, P E in a block, Delhi below	Ditto ...	Ditto.
,, 28	2 Cases, 908 in a diamond, G S below	Ditto ...	Ditto.
,, 28	1 Case, G Bros in a block	Ditto ...	Ditto.
,, 28	1 Case, G H W	Ditto ...	Ditto.
,, 28	1 Case, Revd. R. H. Cumming	Addressed ...	Ditto.
,, 28	6 Cases, H in a diamond, Barielly below, care of Messrs. M M & Co.	Order ...	Ditto.
,, 28	1 Case, H C G & Co in a diamond, G below ...	Ditto ...	Ditto.
,, 28	3 Cases, J C in a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,, 28	1 Case, 816 in a diamond, J B G below ...	Ditto ...	Ditto.
,, 28	2 Cases, J S & Co. in a triangle, C & B below, diamond top	Ditto ...	Ditto.
,, 28	1 Case, J M H in a diamond	Ditto ...	Ditto.
,, 28	1 Case, K E in a diamond, Delhi below ...	Ditto ...	Ditto.
,, 28	5 Casks, 300 in a diamond, L S & Co. outside ...	Ditto ..	Ditto.
,, 28	1 Cask, 300 in a diamond, L Co. top	Ditto ...	Ditto.
,, 28	1 Case, 800 in a diamond, L B M outside ...	Ditto ...	Ditto.
,, 28	2 Casks, M in a diamond, S F & Co. outside ...	Ditto ...	Ditto.
,, 28	75 Packages, no mark	Ditto ...	Ditto.
,, 28	4 Cases, 324 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 28	1 Case, N W S Co. in a diamond, L S & Co. outside	Ditto ...	Ditto.
,, 28	1 Case, R or no mark	Ditto ...	Ditto.
,, 28	9 Cases, C. G. Reid, Esq.	Addressed ...	Ditto.
,, 28	1 Cask, R M C in a diamond	Order ...	Ditto.
,, 28	1 Case, S S by 28 in a block	Ditto ...	Ditto.
,, 28	2 Cases, S S by 267 in a block	Ditto ...	Ditto.
,, 28	1 Case, S S by 275 in a block	Ditto ...	Ditto.
,, 28	6 Cases, Santhul Mission, Rampore Haut ...	Addressed ...	Ditto.
,, 28	1 Case, T C S in a diamond	Order ...	Ditto.
,, 28	1 Case, 761 in a diamond, T top	Ditto ...	Ditto.
,, 28	1 Case, T by J L C	Ditto ...	Ditto.
,, 28	11 Cases, T S & Co. in a triangle, B G & B top ...	Ditto ...	Ditto.
,, 28	10 Cases, 273 in a diamond, W T H B below ...	Ditto ...	Ditto.
,, 28	1 Case, W S in a diamond	Ditto ...	Ditto.
,, 28	10 Cases, W or D S in a diamond	Ditto ...	Ditto.
,, 28	1 Case, Westcott, Esq., Cawnpore, Madras ...	Addressed ...	Ditto.
,, 28	1 Case, E F S S by Silchar	Order ...	S. S. "Clan Grant."
,, 28	1 Parcel, Messrs. Mackenzie, Lyall & Co. ...	Addressed ...	Ditto.
,, 28	1 Cask, Messrs Brown, Corbett & Co.	Ditto ...	Ditto.
,, 28	37 Bars round iron, no mark	Order ...	Ditto.

The 7th December 1889. (3345—1) G. H. SIMMONS, Vice-Chairman.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 30th November 1889.

PARTICULARS.	3½ per cent. transfer loan of 1853 54.	4 PER CENT LOANS							4½ PER CENT LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856 57	GRAND TOTAL.
		Of 1832-33.	Of 1835 36.	Of 1842 43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870	Of 1878	Transfer loan of 1879 4½ per cent. portion.	Total.			
Balance of 15th November 1889 ..	54,700	11,29,387	26,67,000	2,45,34,200	1,00,82,900	4,20,74,700	2,09,44,400	10,14,82,587	49,700	70,59,500	11,02,41,600	11 73,50,800	1,33,800	32,200	21,90,54,087
ADD—															
Amount enfaced at Madras between 16th and 30th November 1889	...	...	.....	..	...	.....	.....	... ..	.....			.. ..	.		.....
Amount enfaced at Bombay between 16th and 30th November 1889	. . .	.....	.....	5,07,500	5,00,000	15,000	500	10,23,000	...		2,20,000	2,20 000		... ..	12,43,000
Amount enfaced at Calcutta between 16th and 30th November 1889 ... -	... .	.....	4,000	13,500	26,000	3,06,900	. .	3,50,400	.	53,000	1,96 000	2 49,000	.	.	5,99,400
	54,700	11,29,387	26,71,000	2,51,05,200	1,06,08,900	4,23,96,600	2,09,44,900	10,28,55,987	49,700	71 12,500	11,06,57,600	11,78 19,800	1,33,800	32,200	22,08,96,487
DEDUCT—															
Amount written off in the London registers	... ..	32,107	1,27,200	52,000	2,39,300	2,42,900	3,35,200	10,28 707	.....	500	1,64,500	1,65,000	. ...	.	11,93,707
Balance on 30th November 1889	54,700	10,97,280	25,43,800	2,50,53,200	1,03,69,600	4,21,53,700	2,06,09,700	10,18,27,280	49,700	71,12,000	11,04,93,100	11,76 54,800	1,33,800	32,200	21,97,02,780

NOTE.—From 9th June 1867 to 30th Sept. 1889—Enfaced from India 6,113 lakhs; re-transferred from London 5,299 lakhs.
" 1st Oct. 1889 " 15th Oct. " " " " 21 " " " " 2 "
" 16th " " " 31st " " " " " 7 " " " " 8 "
" 1st Nov " " 15th Nov " " " " 4 " " " " 4 "
" 16th " " " 30th " " " " " 18 " " " " 12 "

6,163 5,325
5,325

Balance against India .. 838 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 2nd December 1889

(3338—1)

W. D. CRUICKSHANK,
Secretary and Treasurer.

Statement of the Affairs of the Bank of Bengal for the week ending 3rd December 1889.

LIABILITIES.

			Rs.	A.	P.
Capital paid up			2,00,00,000	0	0
Reserve Fund			58,00,000	0	0
Public Deposits at Head Office	Rs. 83,98,569 6 11				
Ditto ditto at Branches	,, 60,35,424 9 0		1,44,33,993	15	11
Other Deposits at Head Office and Branches			3,74,73,738	11	11
Bank Post Bills, &c.			2,96,159	8	1
Sundries			14,07,818	0	9
Rupees			7,94,18,710	4	8

ASSETS.

			Rs.	A.	P.
Government Securities			26,58,833	8	0
Other authorised Investments			80,81,134	12	0
Loans on Government and other authorised Securities			1,06,95,744	14	5
Accounts of credit on ditto ditto			95,08,144	0	5
Bills discounted and purchased			2,60,94,213	12	2
Balances with other Banks			11,62,902	1	5
Bullion			3,29,942	3	5
Dead Stock			12,43,505	3	3
Stamps			10,467	13	0
Sundries			1,32,233	15	2
			5,99,17,122	3	3
Cash and Currency Notes at Head Office	Rs. 85,81,274 8 11				
Cash and Currency Notes at Branches	,, 1,09,20,313 8 6		1,95,01,588	1	5
Rupees			7,94,18,710	4	8

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

R. L. Bliss, Chief Accts.
Rate for Demand Loans 5 per cent.
Percentage 36·8.

BANK OF BENGAL,
Calcutta, 5th December 1889.

(7337—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Barhamghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

BABU AMBIKA CHARAN MAJUMDAR, M.A., B.L. intends to be enrolled as a Vakeel of the High Court, Calcutta. (3281—4)

Notice.

WANTED for settlement work in the Sonthal Pergunnahs twenty experienced Bengali Amins with a knowledge of plane-table surveying; salary Rs. 15 to 20 per mensem. Candidates should submit copies of testimonials with their applications to the undersigned at once.

J. A. CRAVEN, Settlement Officer.
Dated Camp Deoghur, the 2nd December 1889.

Notice.

THE post of Peshkar in the Collector's Office at Bogra is vacant. Pay Rs. 40, rising by biennial increment of Rs. 2 to Rs. 60.

No one need apply who does not know English, or who has not had considerable experience in the work of a Collector's Office. The day for making the appointment is the 21st instant.

Applications, with *copies* of testimonials, should be sent to reach the undersigned not later than the 20th instant.

H. G. SHARP, Collector.
Bogra Collectorate, the 2nd December 1889.

WANTED a temporary Overseer on Rs. 60 a month for works in connection with Water-works Extension. One having experience in such works will be preferred. Applications will be received by the undersigned up to the 20th instant.

JOGENDRA CHANDRA AICH, C.E., Secretary and Engineer.
Dacca Municipality, the 5th December 1889.

(3342—2)

Notification.

THE public are hereby informed that the zemindari dák cess on estates paying revenue upwards of Rs. 50 in the district of Khoolna has been fixed at Re. 1-5-6 (rupee one annas five and pies six) per cent. for the year 1890 91.

2. The cess is payable in two instalments, viz. within 15th May and 15th November.

BHUBANESWAR SING, Deputy Magistrate in charge, Khoolna.
Magistrate's Office, Khoolna, the 25th November 1889.

Notice.

Court of the Additional Subordinate Judge of Rungpore.

PERIODICAL sittings will be held by this Officer at Julpiguri, beginning on the second Monday of each of the following months in the year 1890:—

February.	June.	October.
April.	August.	December.

J. R. HALLETT, District Judge.
Rungpore Judge's Court, the 7th December 1889.

Notice.

In the First Court of the Subordinate Judge of Midnapur.

EXECUTION CASE No. 139 OF 1889.

Kartik Chandra Mittra, decree-holder, *versus* Sridhar Charan Nandi and others, judgment-debtors.

THE undermentioned property will be sold by public auction at the Court-house of the District Judge of Midnapur, on Monday, the 16th December 1889, at 12 o'clock, in execution of the decree passed by the Subordinate Judge of Midnapur for the realization of Rs. 2,546-12-19 gundas due from the debtors to the decree-holder.

Further particulars may be known at the office of the Subordinate Judge's 1st Court of Midnapur :—

Lot III.—The undermentioned property will be sold under the incumbrance of Rs 10,309 of decree No. 64 of 188 , and Rs 11,364-10-15 gundas of decree No. 53 of 1889.

Six annas share belonging to defendant No. 1, Sridhar Charan Nandi of mehal Khirai, with its mouzahs, within the police-station and sub-registry office of Raj Bullubh, pergunnah Moyna Chour, bearing towji No. 957. Government revenue payable is Rs 5,952-15-4, and the Government revenue of which six annas is Rs. 2,233-15.

DWARKA NATH BHATTACHARJIA, Sub-Judge, Midnapur
(3339 1)

Notice.

In the First Court of the Subordinate Judge of Midnapur.

EXECUTION CASE No. 140 OF 1889.

NIMAI CHAND DEY and others, decree-holders, *versus* RAJAH MOKUNDA LAL RAI CHOWDHURY and others, judgment-debtors

THE undermentioned property will be sold by public auction at the Court-house of the District Judge of Midnapur, on Monday, the 16th December next, at 12 o'clock, in execution of the decree passed by the First Subordinate Judge of Midnapur for the realization of Rs 47,642-10, obtained by a mortgage decree due from the debtors to the decree-holders.

Further particulars may be known at the office of the First Subordinate Judge of Midnapur.

Schedule of property to be sold.

Lot I.—Three annas eleven gundas one kranti and one danti share of tempora ily-settled estate Majnamutha, containing pergunnahs Majnamutha, Kushba, Hijlee, Baligarah, Amirabad, Noyabad, Majna. Kismut Shipur, Sharifabad, Naiocamutha, Ki mut Patoshpore. Kismut Danda Ghoroi, situate within the sub-registry office of Contai, police-station of Contai; and pergunnah Doro Dubnon within the sub-registry office of Tumlook, bearing towji No. 184 and a registry No. 1950 in the Collectorate of Midnapur, and Government revenue of which is Rs. 25,861-13-3.

The present right, title and interest of the debtors in getting Rs. 3,194-7-5 as malikana for the above share, and their future right in obtaining settlement after the new settlement is complete under Act VII of 1888, will be sold.

DWARKA NATH BHATTACHARJEE, Subordinate
(3340—1) Judge, 1st Court.

In the Court of the District Judge of Rajshahye.

EXECUTION CASE NO. 22 OF 1878.

Dinendra Nath Sanyal and others, decree-holders, *vs.* Hari Charan Bhattacharjee, Mukunda Chandra Bhattacharjee, Dinendra Chandra Bhattacharjee, and Hira Lal Bhattacharjee, debtors

TO be sold by public auction by the District Nazir, in the Court-house of the District Judge of Rajshahye, on 16th December 1889, pursuant to a decree made in suit No. 6229 of of the Provincial Court, Moorshedabad (in which the predecessors of the abovenamed decree-holders were plaintiffs, and the predecessors of the abovenamed debtors defendants), and put in execution last under the above-quoted number, the right, title and interest of the abovenamed debtors in 8 annas 13 gundas 1 kar. 1 kr. of the undermentioned property :—

(1) Dihi Khidra Chapri, pergunnah Isafshahi, stations Sherajgunge, Shahazadpur, Ullapara, and Mothura, sub-registries Sherajgunge and Shahazadpur, district Pubna, borne as a taluk in the name of Kasi Nath Pakrashi on No. 11 (old and present) of the rent roll of the Pubna Collectorate, and assessed to a revenue in perpetuity of Rs. 3 2 9 9 on the whole, and Rs. 1,738-8-3 in proportion to the debtors' share.

F. E. PARGITER, Offg. District Judge.
(3341—1)

Notice.

In the Court of the Subordinate Judge of Bhagulpore.

EXECUTION No. 182 OF 1889.

Harchand Rai Mandwari and others, decree-holders, *versus* Baisakhi Lal and others, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Bhagulpore, at 12 o'clock on the 6th day of January 1890, in the District Judge's Court-house at Bhagulpore, the property named below for realization of mortgage decree amounting to Rs. 18,401-2-6.

Decree-holders in verified petition state that the property is not mortgaged elsewhere :—

Sixteen annas share talooka Khoodhan, asli and dakhli, pergunnah Nisankhpur Kudha, bearing No. 2745T, and paying Government revenue Rs. 911. Sub-Registrar, Madehpoorah.

PORESH NATH BANERJEE, Subordinate Judge.
(3344—1)

IT is hereby notified that the following properties belonging to the judgment-debtor (Mr. J. J. Finch) will be sold by public auction by the Nazir of the District Judge of Tirhoot, on the 16th day of December 1889, in the Court-house in execution of a decree held by Baboo Jamoona Pershad for the realization of Rs. 8,191-14-3 :—

Serial number.	Name of the village with pergunnah.	Area.	Government revenue.	Extent of share to be sold.	Estimated value.
1	Indigo concern, mouzah Shahpore Nondi, pergunnah Sarrissa, within the jurisdiction of police-station Mohiooddin Nagur, district Durbhunga.	.....	.....	A. G. C. 2 0 0	Rs. 1,000

GIRIS CHUNDER CHOUDHURI, Subordinate Judge, 1st Court. (3336—1)

AKSHAY KUMAR BHUTTACHARYYA intends to be enrolled as a Vakil of the High Court, Calcutta.
(3347—4)

Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the person whose name is placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned :—

Notes wholly lost or destroyed.

Register number.	Number of Notes.	Value.	Name of Claimant.
		Rs.	
$\frac{W}{228}$ of 1889	$\frac{U}{55}$ 18702	100	Munshi Nundjee, Special Deputy Magistrate and Deputy Collector, Nongnon (Rajshahye).
	$\frac{U}{35}$ 26903	100	
	$\frac{U}{34}$ 74191	100	

H. KERNE, Assistant Comptroller-General, in charge Paper Currency.

Paper Currency Department, 10th December 1889.

Proclamation of sale under Section 289 of the Code of Civil Procedure.

IN THE COURT OF THE DISTRICT JUDGE OF BANKOORA.

EXECUTION CASE No. 27 OF 1889.

Ram Dhan Choudhuri and others of Modhupur, chowki Barabazar, district Manbhoom, decree-holders, *versus* (Raja) Chhatra Narain Dew, Zemindar of pergunnah Syamsunderpur, chowki Khatra, district Bankoora, judgment-debtor.

TO be sold by the Nazir of this Court, at 12 o'clock on the 20th January 1890, corresponding with the 8th of Magh 1296 B.S., for the satisfaction of a decree of this Court in original suit No. 14 of 1883, amounting to Rs. 2,960-3-9 with costs and interest, the interest of the judgment-debtor in the following property :—

Number of lot.	Description of the property to be sold.	Government revenue assessed on the estate.	REMARKS.
1	Estate Pergunnah Syamsunderpur, bearing towji No. 993 of the Revenue Roll of the Bankoora Collectorate.	Rs. A. P. 333 7 4	The encumbrances on the estate as furnished by the decree-holder are the same as those given in detail in the Notice of Sale published at page 621, Part II of *Calcutta Gazette* of the 13th March 1889. If the above decree is satisfied before the sale takes place, the estate will be put up to sale on the above date in execution case No. 28 of 1889 of this Court, in which the parties are the same, for the satisfaction of another decree amounting to Rs. 4,752-6-6.

B. C. SEAL, District Judge.

Bankoora Judge's Office, the 6th December 1889.

(3343—1)

Notification.

IT is hereby notified, under section 5, clause (*a*) of the Indian Treasure Trove Act, VI of 1878, that on or about the 25th of May 1889 the undermentioned articles, valued at Rs 85-12 (rupees eighty-five and annas twelve), were found by Jakkanahulli Chickan, and three others in Chickan's field situated in the village of Jaroegu Chinnahalli, Kundanthirumanahalli taraf, Dharmapury taluq, Salem district :—

		R.	A.	P.
(1)	A pair of gold olai ...	16	12	0
(2)	A gold kundi	16	8	0
(3)	A gold tali pottu	8	4	0
(4)	A gold necklace hook ...	5	4	0
(5)	A pair of gold earrings ...	9	14	0
(6)	A gold anna koppu ...	6	12	0
(7)	A gold ring	4	8	0
(8)	Two pieces of gold tali ...	6	0	0
(9)	Three gold pottus ...	1	8	0
(10)	Two pieces of broken necklace...	4	10	0
(11)	Two silver pieces ...	5	12	0
		85	12	0

All persons claiming the said treasure, or any part thereof, are required to appear personally or by agent before the Collector at Salem on the 15th day of April 1890, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

G. MACWATTERS, Collector.

The Bengal Coal Company, "Limited."

THE Half-yearly Ordinary General Meeting of the shareholders will be held at the Registered Office of the Company, No 2, Garstin's Place, Calcutta, on Friday, the 20th day of December 1889, at 11-30 o'clock A.M., for the purpose of receiving the Directors' Report for the Half-year ended 31st October last, passing the accounts, declaring a dividend and the election of Directors and Auditors.

In terms of clause 23 of the Articles of Association of the Company, the transfer books of the Company will be closed from the 6th to 20th December 1889, inclusive.

By order of the Board,
C. W. GRAY, Superintendent,

Calcutta, the 6th December 1889. (3346—1)

LOST.—The Government Promissory Note No. 051711, of the four per cent. loan of 1854-55, for one thousand rupees, standing in the names of W. W Bell and the Revd. J. S. S. Robertson, by whom it was never endorsed to any other person. Payment of the above note, and the interest thereupon, have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicate in favour of the proprietors after two years from date of last advertisement.

Union Bank of London, Limited,
(3335—3) Charing Cross Branch.

Orissa Coasting Steam Navigation Company, Limited.

PROCEEDINGS of the Extraordinary General Meeting of the Shareholders held at the Registered Office of the Company, No. 23, Strand Road, Calcutta, on Wednesday, the 4th December 1889, at 3 P.M.

PRESENT :

S. H. Howard, Esq.
R. M. Cohen, Esq.
Baboo Shama Churn Sen.
Coomar Inder Chunder Singh Bahadoor, by his attorney, Mr. Rose.
A. B. Miller, Esq., by his attorney Mr. Gregory.
E. Meyer, Esq.
Alick Apcar, Esq.
Robert Bushby, Esq.

The Advertisement convening the Meeting having been read, and Baboo Shama Churn Sen voted to the Chair, the following resolutions were brought forward :—

Proposed by E. Meyer, Esq.,
Seconded by Shama Churn Sen, Esq.—

That it has been proved to the satisfaction of the Meeting that the Company cannot, by reason of its liabilities, continue its business, and that it is advisable to wind up the same, and accordingly that the Company be wound up voluntarily, and that Mr. A. B. Miller, Barrister-at-Law, be, and he is hereby appointed, Liquidator for the purpose of such winding up without security and on the usual commission.

Carried unanimously.

With a vote of thanks to the Chair the meeting terminated. SHAMA CHURN SEN, Chairman.

(3349—1)

Notice.

In the Court of the Subordinate Judge of Nuddea.

EXECUTION CASE No. 37 OF 1889 (RENT).

Khetra Nath Mastafi and others, decree-holders, *versus* Radha Jiban Mastafi and others, judgment-debtors.

THE undermentioned property of the judgment-debtors will be sold by public auction by the Nazir of the District Judge's Court in the Court premises at Krishnaghur, in the monthly sale which will commence at 12 o'clock noon on the 8th day of January 1890 :—

Lot No. I.—Entire sixteen annas share of zemindari in Dihi Badipur, bearing towji No. 497-7 of the Nuddea Collectorate, with a sudder jumma of Rs. 6,848-15-7, standing in the name of the judgment-debtor No. 1, Radha Jiban Mastafi, and situated within the jurisdiction of thana Karimpur and within the sub-registry and sub division of Meherpore.

JOY GOPAL SINHA, Offg. Subordinate Judge.

Nuddea Subordinate Judge's Court, the 7th December 1889. (3351—1)

Comptoir D'Escompte de Paris in Liquidation.

CALCUTTA AGENCY.

I HAVE this day handed over charge of this Agency to Mr. T. Simonet and Mr. A. Phillips.

By order of the Liquidators,
T. PAYN, Manager.

The 9th December 1889. (3350—3)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta

In the matter of BHEEKUN KHAN *alias* MOUTHADAR ALI KHAN, an insolvent.

On Monday, the 18th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

H. C. Chick, Attorney. (3321—2)

In the matter of AUGUSTUS WALL HOFF, an insolvent.

On Tuesday, the 19th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3322—2)

In the matter of CHARLES HILEY, an insolvent.

On Monday, the 18th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

W. F. Gillanders, Attorney. (3323—2)

In the matter of BHODOO KHAN, an insolvent.

On Friday, the 22nd day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3324—2)

In the matter of SHAIK SOLEEMUDDIN, an insolvent.

On Monday, the 25th day of November last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first court day in January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3325—2)

In the matter of FRANCIS CHRISTOPHER PALLACHI, an insolvent.

On Saturday, the 4th day of September last, it was ordered that Saturday, the 11th day of January next, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

S. J. Leslie and Son, Attorneys. (3331—2)

In the matter of RAMDOYAL GHOSE, an insolvent,

On Saturday, the 9th day of September last, it was ordered that Saturday, the 11th day of January next, be appointed for the further hearing of the matters of the petition of the said insolvent, and unless on that day cause be shown to the contrary, the said insolvent be entitled to be discharged personally as well as to his after-acquired property from the demands of all the creditors whose names are inserted in the order; that is to say, Sonud Coomar Banerjee, Ram Chand Chatterjee, Prosonno Coomar Law, Sreemutty Netto Kaly Dabee, administratrix to the estate of the late Nogendro Nath Banerjee, deceased, Behary Lall Mookerjee, Sib Chunder Banerjee and Ram Chand Chatterjee.

Insolvent in person. (3333—2)

Chief Clerk's Office, the 3rd day of December 1889.

In the matter of CHARLES WALTER PEARSON SUNDER, an insolvent (2nd insolvency).

On Saturday, the 23rd day of November last, it was ordered that the Assignee do pay and divide the sum of Rs. 964-7-3 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 10 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3352—1)

In the matter of ANTHONY PEREIRA, an insolvent.

On Saturday, the 23rd day of November last, it was ordered that the Assignee do pay and divide the sum of Rs. 97-13-11 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Re. 9 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3353—1)

In the matter of F. C. PALLACHI, an insolvent.

On Saturday, the 23rd day of November last, it was ordered that the Assignee do pay and divide the sum of Rs. 652-11-8 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Re. 1-7 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3354—1)

In the matter of R. J. CARBERY and another, insolvents.

On Saturday, the 23rd day of November last, it was ordered that the Assignee do pay and divide the sum of Rs. 2,083-2-9 to and amongst all the creditors upon the estate of the said insolvents as a dividend at the rate of Rs. 10 per cent. upon such of the debts as are admitted in the schedule of the said insolvents, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (3355-1)

In the matter of MOHAMED SHAKIR MULLICK and another, insolvents

On Saturday, the 23rd day of November last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 11th day of January next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person. (3356—2)

In the matter of HENRY CHRISTOPHER STUBBS, an insolvent.

On Tuesday, the 3rd day of December instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 11th day of January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3357—2)

In the matter of HURKISSEN DOSS, Shroff, residing at Mundwah in Joypore in the territory of the Maharajah of Joypore, and who lately carried on business at No. 68, Cross Street in Burra Bazar, in the Town of Calcutta, as merchant and dealer in piece-goods, under the name and style of HURKISSEN DOSS, Shroff, an insolvent.

On Thursday, the 21st day of November last, it was, on the petition of John Horne and Collin B. Dunlop, creditors of the said insolvent, adjudged that the said Hurkissen Doss, Shroff, hath committed an act of insolvency under the provisions of the Act XI Vic., Chapter XXI, and by another order of the same date the estate and effects of the said insolvent were vested in the Official Assignee

M. Camell, Attorney. (3358—2)

In the matter of MOOLTAN CHAND BOTHRA, TODARMULL BOTHRA and MOHATAB CHAND CHOORORIAH, who lately carried on business jointly with Setaub Chand Choororiah, since deceased, in co-partnership as traders in piece-goods and country produce and Commission Agents at No. 59, Clive Street in the Town of Calcutta, under the style and firm of Setaub Chand Chuggunmull, and at Bahabah in the district of Rajmehal in the Sonthal Pergunnahs under the style and firm of Mooltan Chand, Roop Chand, insolvents.

On Monday, the 26th day of November last, it was, on the petition of Roy Megraj Bahadoor, a creditor of the said insolvents, adjudged that the said Moolton Chand Bothra, Todarmull Bothra and Mohatab Chand Choororiah, have committed an act of insolvency under the provisions of the Act XI Vic., Cap. XXI, and by another order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

G. Temple, Attorney. (3359—2)

In the matter of E. G. TERELLI and another, insolvents.

On Saturday, the 23rd day of November last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 1st day of February next, and this Court doth hereby make this *ad interim* protection order for the protection of the said insolvents from arrest in respect of all the debts and liabilities mentioned in the schedule of the said insolvents filed in this Court, which protection shall continue in force until the said 1st day of February next, and that the said insolvents be at liberty to amend their schedule filed in this matter, and that the said insolvents do then attend to be examined before the said Court.

E. J. Fink, Attorney. (3360—1)

In the matter of W. J. N. A. DELANO, an insolvent.

On Saturday, the 23rd day of November last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 11th day of January next, and that the order made in this matter for the protection of the said insolvent from arrest be, and the same is, enlarged to the said 11th day of January next, and that the said insolvent be at liberty to amend his schedule filed in this matter by inserting the amount received on account of tonnage and payments made by him, and also by inserting the name of Sewburn Sing as a creditor for Rs. 740, and that the said insolvent do then attend to be examined before the said Court.

Orr and Johnson, Attorneys. (3361—1.)

In the matter of MOHAMED SHAKIR MULLICK and HAFIZ ABDOOL ROHIMAN of No. 30, Sat Bazar, in the town of Calcutta, late Shop-keepers of Mumharee, or miscellaneous goods shop of Burra Bazar, and at present without work, insolvents.

Notice that the petition of the said insolvents seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 23rd day of November last, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee

Insolvents in person (3362—1)

In the matter of GEORGE ANDERSON, of No. 91, Ripon Street, in the Town of Calcutta, a Builder and Contractor, and at present out of work, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 23rd day of November last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3363—1)

In the matter of HENRY CHRISTOPHER STUBBS, of No. 30 Nobt Mohun Das's Lane, residing in the Town of Calcutta, an Assistant in the London Pharmacy Dispensary, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 3rd day of December instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (3364—1

Chief Clerk's Office, the 10th day of December 1889.

Notice.

IN THE COURT OF THE DISTRICT JUDGE OF GYA.

In the matter of BABU GHASILALL GUPTA GAYAWAL, an Insolvent.

NOTICE is hereby given that Babu Ghasilall Gupta Gayawal, resident of Gya, pergunnah and zillah Gya, has, by the order of this Court, dated the 12th November 1889, been declared an insolvent and discharged. Persons having claims against the insolvent are required to prove them in this Court at 11 A.M. on the 6th January 1890, which is fixed for framing the schedule.

J. CRAWFURD, Offg. District Judge.

Gya Judge's Office, the 27th November 1889 (3317—1

POSTAL NOTICES.

Unclaimed Letters held in the Calcutta General Post Office on 10th December 1889.

Angelino, S.
Davis, Mrs. L. S.
Haseltine, H.
Howman, A. H.
Schvartz, L.
Syall, O. A.
Wroughten, W. R. & Co.

Letters marked Care of "Post Office."

Allchin, J.
Anderson, W.
Atkinson, F. S.
Bain, Donald.
Barnes, W.
Barrington, H. E. W.
Barker, F. W.
Bates, Miss E. K.
Bather, H. R.
Baxter, Mrs.
Baynton, W. M.
Beckford, C.
Behtski, R.
Bennett, J. J. T.
Berkeley, C. M.
Boland, J.
Boldchild, Capt. R. L.
Bolton, J. M. L.
Carrapaett, Mr
Carpendale, W. M.
Claudius, Mrs. R. B.
Comar, Mrs. A.
Corfuld, Capt.
Courage, R.
Cox, Charles.
Curran, Miss M. A.
Davis, Mrs. G.
Deane, Miss Jewell.
Delersey, J. E.
Drakeford, A.
Duff, George.
Edwards, A. B.
Elliston, Major.
Filleul, Rev. S. E. V.
Fisk, F. M.
Flack, F. F.
Fletcher, Neil.
Fowler, Miss.
Fraiser, H. C.
Freedman, J. J.
Gibb, C.
Godwin, George.
Grove, E. C.
Hamilton, J. R.
Harper, A.
Hawksworth, Mrs.
Herklotts, A.
Howett, A. B.
Hodwil, A.
Keane, J. J.
Lamb, E. G.
Laudie, Miss E.
Latham, Mrs.
Leblan, Geo.
Lightfoot, Sydney.
Livermore, H. A.
Lloyd, Willis.
MacBrayne, L.
Madden, J. H.
Maitland, A.
Marlly, Chas Homan.
McAdoo, Mr.
McKenzie, Mrs D.
McNair, Miss.
Meyer, A. T.
Mitchel, Mrs. D.
Nicolaieff, Alex.
Owen, T C. S.
Partridge, Guard.
Penny, A. S.
Percival, Percy.
Rancourt, E. DeM.
Ray, F.
Rennard, J. R.
Revie, S.
Robins, J.
Rogerson, Miss A.
Rubie, Phil C.
Sander, C. J.
Shrewsbury, Miss.
Sisam, Rev. W. B.
Smith, M. O.
Stather, C.
Stevens, John.
Taylor, C.
Thompson and Co.
Tomkyns, Geo.
Waddell, Alex.
Wallace, Henry.
Walter, F.
Westmacott, H. H.
Williamson, C.
Winckley, Mrs.
Winter, William.
Wood, E. F. B.
Woodhouse, G.
Young, W.

Registered Letters.

Bennett, J. J. T.
Eglinton, C. A.
Guiseppe, Celestini.
MacLeod, D. J.
Madden, J. H.
West, P. H.

Unclaimed Letters held in the Barrackpore Post Office on the 9th December 1889.

Achura, Mrs. T H.
Cannall, Maj.-Genl. M. W.
Corbett, R. dela Cour.
Debonceicas, Dr. P.
Fergusson, H. F.
Gorry, W.
Hasting, S. J. S.
Haswell, N.
Howatson, F. P. A.
Hudson, Mrs. M. E.
Johnston, G.
King, Peter. W.
Presgent, Mr.

JOHN OWENS,
Offg. Presidency Postmaster, Calcutta.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	17th Dec. ..	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets)	16th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	16th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	16th ,, ...	Ditto.
Colombo	11th ,, ...	Per P & O. steamer *Bengal*
Straits, China and Japan ...	19th ,, ...	Per str *Wingsang*
Rangoon and Moulmein ...	13th ,, ...	Do. *Rajpootana.*
Ditto ditto ...	13th ,, ...	Do. *Purnea.*
Akyab, Kyaukpyu, Sandoway and Rangoon.	12th ,, ...	Do. *Pachumba*
Port Blair	12th ,, ...	Do. *Makrani.*

N. B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half-anna will be received up to 7-30 P.M.

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JOHN OWENS, Offg. Presidency Postmaster.

General Post Office, the 10th December 1889.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 6th December 1889.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirati.	Entrance from Ganges ...	3 3	On bar entrance practically closed.
	Thence to Nurpur	3 3	Tiktikipara.
	From Nurpur to Jungipur ...	3 0	Kanoopur.
	,, Jungipur to Berhampur	2 9	Lalbagh.
	,, Berhampur to Cutwa ...	2 6	Mosbimpur.
	,, Cutwa to Nuddea ...	3 9	Nidoy.
Bhyrab-Jelinghi.	Entrance from Ganges ...	19 0	
	Thence to Akriganj	9 0	
	Akriganj to junction of the Bhyrab and Jelinghi ...	4 0	Junction.
	Thence to Patkabari	6 6	Patkabari.
	Patkabari to Nuddea	5 6	Kalinagore.
Matabanga.	Entrance from Ganges ...	4 0	
	Thence to Chuypara ..	2 0	Jamalpur.
	From Chuypara to Shikarpur	4 6	Megna.
	,, Shikarpur to Boalia ...	4 0	Shampur.
	,, Boalia to Chuadanga ...	5 3	Sialmari.
	,, Chuadanga to Kissengunj and Hanskhali .	5 6	Bastupur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A. M.	Feet.	Feet.	
Ganges.	Sahebganj ..	7-12-89	6	2 50	70 50	
	Rampore Boalia	7-12-89	11	5·10	47·10	
	Entrance of Bhagirati	7-12-89	7	6 75	53 08	
	Entrance of Bhyrub-Jelinghi .	7-12-89	...	9·02	48 38	
	Entrance of Matabanga.	7-12-89	.	4·86	...	
Bhagirati...	Berhampur ...	6-12-89	12	5 42	39·21	
Jelinghi ...	Kishnaghur ...	6-12-89	...	7 16	118 05	
	Saroopgunge ...	7-12-89	6	6·02	11·25	
Matabanga	Hanskhali ...	6-12-89	...	6 75	17 60	

C. E. LIVESAY, C.E.,
Exe. Engr., Nuddea Rivers Division.

Berhampore, the 9th December 1889.

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C. CUTHBERTSON,

Offg. Under-Secy. to the Govt. of Bengal.

The 2nd December 1889.

[REGISTERED No. 29.]

No. 50 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, DECEMBER 11, 1889.

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Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 7th December 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	Western Districts.		
1	Burdwan Dec. 7, '89	Nil	Weather—rather warm for the season. Harvesting of *amun* continues; outturn good in Raneegunge, fair in Burdwan, and poor in Cutwa and Culna. Prospects of *rubbi* fair on the average. Prices of common rice:— Srs. Burdwan ... . 14½ Culna ... . 13 Cutwa ... ... 14½ Raneegunge ... . 17 per rupee
2	Bankoora ,, 7, '89	Nil	Weather—seasonable. Cutting of *amun* commenced. Wheat and barley are again being sown in the Bishenpore subdivision. Sugarcane is doing well Common rice selling at 21 seers per rupee at Sudder and 19 seers at Bishenpore.
3	Birbhum ,, 7, '89	Nil	Weather—seasonable. Prospects of crops good. The winter harvest is going on very briskly, and the crop is certainly a full one. Cold-weather crops are doing excellently. Price of rice at Soory remains at 14 seers per rupee.
4	Midnapur ,, 7, '89	Nil	Weather—fair and seasonable. Harvesting of winter rice has commenced in parts of the district. Prices of rice:— Srs. ch. Sudder ... . 14 0 Contai ... ... 15 0 Tumluk ... ... 14 8 Ghatal ... ... 16 13 per rupee.
5	Hooghly ,, 7, '89	Nil	Weather—fine and cool. Outturn of *amun* rice, taking the average of the whole district, would be about 10 annas. Prices of common rice:— Srs. Sudder ... ... 12 Serampore ... ... 12 Jehanabad ... ... 16 per rupee.
	Howrah ,, 7, '89	Nil	Weather—cool. Damage done by late rain to *amun* crop is very slight. Common rice is selling at 13 seers per rupee.
	Central Districts.		
6	24-Pergns Dec. 10, '89	Nil	Weather—seasonable. Prospects of both *amun* and *rubbi* crops continue favourable. *Amun* is being cut. Price of common rice varies from 13 to 17 seers per rupee.
7	Nuddea ,, 7, '89	Nil	Weather—seasonable. *Amun* rice is being harvested, and yielding a fair outturn. Winter crops are doing well.
8	Khoolna ,, 7, '89	Nil	Weather—seasonable. *Amun* harvest has commenced. The outturn is expected to be about 13 annas. Prospects of winter crops fair.
9	Jessore ,, 7, '89	Nil	Weather—seasonable. *Amun* harvesting going on. Winter crops doing fairly well. Price of rice at Magurah 15 seers per rupee.
10	Moorshedabad ,, 7, '89	Nil	Weather—fine, clear, and cool. *Amun* is being harvested. Prospects of *rubbi* crops favourable.
11	Pubna ,, 7, '89	Nil	Weather—fine; unusually warm. Heavy fogs in the morning. Prospects of crops continue good. Harvesting of late rice has commenced.
12	Rajshahye ,, 7, '89		Weather—cool. Prospects of *amun* very good, and more than an average crop is expected. Pulses sown are doing well. Ganja also reported to promise well.
13	Rungpur ,, 7, '89	Nil	Cold weather has at last set in Harvesting of *amun* rice now in full swing Prospects of tobacco and sugarcane excellent. Cold-weather crops flourishing Prices falling.
14	Bogra ,, 7, '89	Nil	Weather—seasonable. State and prospects of all crops good. *Amun* rice is expected to give an outturn of 17 annas. Common rice is selling at 19 seers per rupee.
15	Pubna ,, 7, '89	Nil	Weather—seasonable. *Amun* is being harvested; outturn nearly an average Sugarcane is a half crop. Sowing of tobacco delayed by recent rain Cold-weather crops are satisfactory except for some damage to mustard and *kalai* by late rain. Prices still high.
16	Darjeeling ,, 7, '89	Nil	Weather—misty and cold. The crops both in hills and Terai are doing well, and prospects generally good.
17	Julpigoree ,, 7, '89	Nil	Weather—fair and cool with foggy mornings. Reaping of *haimanti* paddy continues. Condition of standing crops very good Average sowing of tobacco is about 8 annas in the district. Prices stationary.

BURDWAN DIVS. — PRESIDENCY DIVS. — RAJSHAHYE DIVS.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
DACCA DIVN. 18	Dacca Dec. 7, '89	Nil	Weather—fine and cool. Sowing of *rubbi* crops continues. *Amun* paddy is being harvested. Late rain has caused some damage to *amun* paddy and pulses. Fodder is hardly available. Prices of food-grains falling.
19	Furreedpur „ 7, '89	Nil	Weather—seasonable Harvesting of *amun* rice in progress. Cold-weather crops at first sown were mostly destroyed by the late rain. They are now nearly half re-sown. Much sugarcane lost by floods. Tapping of date trees is rather late this year owing to recent rains.
20	Backergunge „ 7, '89	Nil	Weather—seasonable. Prospects of *amun* crop good. Harvesting has commenced.
21	Mymensingh „ 7, '89	Nil	Weather—seasonable. Harvesting of *amun* paddy continues. *Rubbi* crops look promising. Common rice selling at 13 seers 5½ chittacks per rupee.
CHITTAGONG DIVN. 22	Chittagong „ 7, '89	Nil	Weather seasonable and cold. Prospects of crops good.
23	Noakholly „ 7, '89	Nil	Weather—seasonable. *Amun* rice is being harvested. Sowing of *rubbi* crops continues. Prospects good. New good rice is selling at 18 seers per rupee in the Feny subdivision.
24	Tipperah „ 7, '89	Nil	Weather—bright; getting cool. *Amun* is being reaped; a 16-anna crop expected. Winter crops slightly damaged by rain. Lands are being ploughed for tobacco and pulses.
25	Chittagong Hill Tracts. „ 6, '89	Nil	Weather—cold and foggy with clouds in the morning. There is every symptom of rain falling again very shortly. Gathering of cotton still continues, but the outturn of this crop is greatly damaged by late rain. Lands are still being ploughed for re sowing of mustard and other winter crops. The mustard crop is greatly retarded by the rain, and prospects are not good.
	Hill Tipperah „ 7, '89	Nil	Weather—cold. Prospects of *amun* paddy continue to be fair. Cotton and oilseed are still being collected; a fair outturn expected.
BEHAR.			
PATNA DIVN. 26	Patna Dec. 7, '89	Nil	Weather—cold. Harvesting of paddy is in progress. Sowing of *rubbi* crops is reported to have been completed. Poppy is growing well. Prospects of the standing crops favourable. Prices of food-grains almost stationary.
27	Gya „ 7, '89	Nil	Weather—cold. Paddy is being harvested. *Rubbi* crops promising. Sowing of poppy finished. Prices of food-grains falling. Food-stocks sufficient.
28	Shahabad „ 7, '89	Nil	Weather—cold and dry. Prospects of *rubbi* crops continue to be excellent. Harvesting of *aghani* paddy still proceeding. Pressing of sugarcane commenced. Prices falling.
29	Durbhunga „ 7, '89	Nil	Weather—cold and clear with west wind. Harvesting of rice continues. Prospects of *rubbi* very favourable. A shower of rain, however, would be greatly beneficial to the crop. Poppy reported to be healthy and promising. Price of common rice falling everywhere.
30	Muzufferpur „ 7, '89	Nil	Weather—cold and clear. Prospects of standing crops favourable. Harvesting of winter rice going on.
31	Sarun „ 7, '89	Nil	Weather—fine and seasonable. Harvesting of paddy in progress; outturn estimated at 16 annas. Prospects of *rubbi* and poppy crops excellent.
32	Chumparun „ 7, '89	Nil	Weather—cold. West wind prevails. Paddy harvest nearly finished. *Rubbi* and poppy doing well. Prices stationary.
BHAGULPORE DIVN. 33	Monghyr „ 7, '89	Nil	Weather—seasonable. Cold weather has fairly set in. Harvesting of winter rice continues; estimated average outturn for the whole district 14 annas. Prospects of *rubbi* crops and poppy good.
34	Bhagulpur „ 7, '89	Nil	Weather—seasonable. Harvesting of late rice and *kurthi* in progress. The latter is an excellent crop. All *rubbi* crops doing well.
35	Purneah „ 7, '89	Nil	Weather—cool. *Aghani* crop is being harvested; outturn will be nearly an average one. Other crops doing well. Tobacco sowings not quite finished. Prospects good.
36	Maldah „ 7, '89	Nil	Weather—seasonable. Harvesting of winter rice progressing. State of *rubbi* crops fair. Common rice selling at 14 seers a rupee in the Sudder.
37	Santhal Pergha „ 7, '89	Nil	Weather—clear and cold. Harvesting of paddy in full activity; an average outturn is anticipated. *Rubbi* crops promise well.

	No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.				
Orissa Dtts.	38	Cuttack Dec. 7, '89	Nil	Weather—seasonable. *Laghu sorad* is being reaped.
	39	Pooree „ 6, '89	Nil	Weather—cold. Harvesting of winter rice has begun. Loss to the late and early *sorad* rice by the recent storm is estimated at 2 annas on the average except in the South Chilka tracts, where it is much heavier. *Rubbi* crops have suffered heavily.
	40	Balasore „ 7, '89	Nil	Weather—seasonable. Winter rice is being harvested. Prices somewhat easier.
CHOTA NAGPORE.				
		South-West Frontier Agency.		
Chota Nagpore Dtts.	41	Hazaribagh Dec. 7, '89	Nil	Weather—seasonable. Harvesting of rice still going on; 16 to 20 annas outturn expected. All *rubbi* crops doing well. Sugarcane and poppy also promise well.
	42	Lohardugga „ 7, '89	Nil	Weather—seasonable. Prospects of *rubbi* crops good. Harvesting of paddy continues. *Kapas* and *til* are being gathered in the Palamow subdivision. Prices falling.
	43	Singbhoom „ 7, '89	Nil	Weather—seasonable and favourable. Paddy is being harvested. Winter crops doing well. Prices stationary.
	44	Manbhoom „ 7, '89	Nil	Weather—seasonable. Harvesting of winter paddy is getting on vigorously. *Rubbi* crops doing well. Price of rice stationary.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 10th December, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

Names of Marts.	Stock in hand as compiled on—												
	1st week of Dec. 1888.	1st week of Jan. 1889.	1st week of Feb. 1889.	1st week of Mar. 1889.	1st week of April 1889.	1st week of May 1889.	1st week of June 1889.	1st week of July 1889.	1st week of August 1889.	1st week of Sept. 1889.	2nd week of Oct. 1889.	1st week of Nov. 1889.	1st week of Dec. 1889.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Ballaghatta	3,29,000	3,98,000	7,77,000	12,77,000	12,67,000	12,42,000	7,67,500	8,78,000	7,82,700	6,62,000	5,66,000	4,54,000	2,95,500
Ooltadanga	68,500	76,300	71,400	80,200	87,100	82,200	88,000	66,500	78,200	74,400	71,900	67,400	55,470
Chitpore, Golabaree, Coomertolly, Hatkhola, and Cuppy Ghat.	6,51,400	6,49,200	6,96,600	7,08,200	7,64,000	7,54,200	6,96,500	6,55,400	6,97,700	6,70,300	6,74,100	6,38,300	5,66,000
Patooriaghatta, Posta, and Jorabagan.	2,500	4,000	3,500	2,000	3,200	3,000	2,500	2,000	3,000	4,000	3,000	3,000	3,000
Ballygunge, Chitlah, Kidderpore, and Moochikunge.	98,100	1,06,600	1,26,600	1,37,400	1,48,100	1,50,000	1,19,700	1,03,700	1,19,700	72,500	64,500	65,200	68,100
11 Minor Bazars (estimated) ...	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,139 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Boidyabatty, Newabgunge, Shuddreesur, and Chandernagore.	22,206	22,530	14,924	20,493	19,792	20,066	19,923	19,906	18,117	14,265	14,382	13,413	14,089
Total ...	16,61,706	17,46,630	21,80,024	27,15,293	27,79,192	27,50,466	21,84,123	22,60,506	21,39,917	18,43,465	18,23,982	17,8 ,310	15,13,059
On Railway premises on both sides of the river.	7,965 (on 3rd Dec. 1888.)	11,491 (on 4th Jan. 1889.)	15,674 (on 4th Feb. 1889.)	6,852 (on 5th Mar. 1889.)	28,414 (on 4th April 1889.)	12,496 (on 4th May 1889.)	6,578 (on 3rd June 1889.)	7,730 (on 3rd July 1889.)	4,179 (on 3rd Aug. 1889.)	9,096 (on 3rd Sept. 1889.)	5,209 (on 3rd Oct. 1889.)	14,041 (on 3rd Nov. 1889.)	6,677 (on 3rd Dec. 1889.)
On boats unloaded ... By Port Commissioners' returns.	41,600 (1st to 3rd Dec. 1888.)	40,005 (2nd to 4th Jan. 1889.)	44,923 (1st to 3rd Feb. 1889.)	81,937 (1st to 3rd Mar. 1889.)	23,449 (1st to 3rd April 1889.)	17,963 (1st to 3rd May 1889.)	16,095 (1st to 3rd June 1889.)	23,610 (1st to 3rd July 1889.)	1,82,232 (1st to 3rd Aug. 1889.)	25,385 (1st to 3rd Sept. 1889.)	17,852 (5th to 7th Oct. 1889.)	21,844 (1st to 3rd Nov. 1889.)	20,025 (1st to 3rd Dec. 1889.)
By Canal returns	27,665 (1st to 3rd Dec. 1888.)	1,24,374 (2nd to 4th Jan. 1889.)	1,43,475 (1st to 3rd Feb. 1889.)	90,550 (1st to 3rd Mar. 1889.)	56,713 (1st to 3rd April 1889.)	8,972 (1st to 3rd May 1889.)	15,297 (1st to 3rd June 1889.)	27,106 (1st to 3rd July 1889.)	29,345 (1st to 3rd Aug. 1889.)	19,861 (1st to 3rd Sept. 1889.)	45,022 (5th to 7th Oct. 1889.)	14,718 (1st to 3rd Nov. 1889.)	5,825 (1st to 3rd Dec. 1889.)
Grand Total of Stocks ...	17,38,836	19,31,509	23,83,496	28,34,232	28,62,768	27,89,897	22,22,064	23,20,852	22,96,673	19,49,282	18,97,914	17,81,863	15,48,242
Probable stock available for exportation by sea.	6½ lakhs	8½ lakhs	13½ lakhs	17½ lakhs	18 lakhs	17½ lakhs	11½ lakhs	12½ lakhs	12½ lakhs	9 lakhs	8½ lakhs	7½ lakhs	5 lakhs

Statistical Department,
The 9th December, 1889.

P. Nolan,
Secy. to the Govt. of Bengal.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Inte[rior] during the month of July, 1889.

IMPORTS INTO CALCUTTA.

Whence imported.	FOOD-GRAINS. Rice and Paddy. Rice.	Paddy.*	Total (in rice).	Wheat.	Gram and pulses.	Other food-grains.	Total.	FIBROUS PRODUCTS. Jute, raw.	Gunny bags.†	OILSEEDS. Linseed.	Mustard seed.	Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR. Drained.	Undrained.	TOBACCO. Unmanufactured.
BENGAL.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Burdwan	67,814	58,292	1,04,247	2,028	4,341	......	1,11,216	......	11,665	7,523	439	40	18	60	41	19	461
Beerbhoom	17,774	......	17,774	......	......	......	17,774	......	4,200	9	528	......	......	166	......	......	...
Midnapore	1,12,918	14,558	1,22,210	500	......	45	1,22,755	......	900	4,435	......	......	347	218	922	677	71
Hooghly	59,565	35,533	70,936	13,997	17,742	704	1,03,379	2,691	425,895	43,822	7,819	......	160	5	62	7,158	11,478
24-Pergunnahs ...	73,877	16,803	84,417	210	275	......	84,902	1,613	193,925	426	630	......	948	......	5,055	12,976	3,392
Nuddea	5,128	1,450	6,040	14,460	73,244	2,846	97,296	11,464	1,335	43,297	3,438	......	353	291	627	1,254	2,451
Khulna	5,236	14,150	14,084	......	192	......	14,283	16,023	......	2,038	226	......	276	......	1,000	6,897	...
Jessore	3,802	2,602	5,437	528	8,328	......	14,303	2,067	......	7,845	1,940	......	33	......	739	17,500	1,857
Moorshedabad ...	2,148	374	2,381	13,103	24,647	1,405	41,536	8,925	3,760	22,208	527	......	2	335	......	......	...
Dinagepore	76,355	......	76,355	841	125	......	77,321	1,413	44,765	1,686	3,634	......	60	......	......	......	...
Rajshahye	16,669	......	16,669	1,630	11,605	68	29,372	4,900	......	9,093	734	......	......	134	......	......	...
Rungpore	9,798	......	9,798	......	......	......	9,798	27,902	16,240	......	2,265	......	......	......	......	......	40,845
Bogra	33,400	135	33,484	......	......	......	33,484	......	......	......	......	......	......	......	......	......	...
Pubna	2,000	......	2,000	7,838	4,685	......	14,523	1,40,152	1,232,035	17,040	43,498	......	......	......	......	......	4,865
Darjeeling	......	......	......	......	......	......	......	......	22,400	11	......	21,358	......	......	......	......	...
Julpigoree	......	......	......	......	......	......	......	3,244	39,620	......	877	9,823	......	......	......	74	1,054
Dacca	2,020	1,910	3,844	501	2,367	......	6,802	1,02,578	140	2,369	9,346	181	2,492	......	......	......	...
Furreedpore ...	3,103	2,009	4,353	1,730	5,855	......	11,947	2,36,146	......	9,594	23,791	96	569	11	......	......	592
Backergunge ...	1,22,097	250	1,23,253	......	......	......	1,23,253	2,173	......	902	2,641	......	......	......	......	150	...
Mymensingh ...	1,503	......	1,502	3,089	2,072	......	6,663	2,320	......	4,829	832	......	......	......	......	......	...
Tipperah	3,625	......	3,625	......	......	......	3,625	......	......	......	......	......	......	......	......	......	...
Chittagong	......	......	......	......	......	......	......	4,976	......	......	......	1,207	3,842	......	......	......	...
Noakholly	7,252	......	7,252	......	......	......	7,252	......	......	2,550	500	......	750	......	......	......	...
Total of Bengal ...	6,18,471	1,48,538	7,08,182	61,169	1,56,188	5,068	9,30,607	5,75,386	1,997,020	1,79,071	1,04,102	32,714	9,741	1,229	8,446	46,615	72,956
BEHAR.																	
Patna	......	......	......	23,544	11,458	11,246	45,248	132	3,675	3,10,927	68,964	......	226	3	7,093	6,868	205
Gya	......	43	27	958	......	......	985	......	1,120	10,644	746	......	......	......	......	......	...
Shahabad	2	......	2	19,902	15,332	804	36,140	......	455	26,133	300	......	14	......	518	5,305	31
Mozufferpore ...	15	......	15	......	1,604	3,305	4,923	......	35	16,766	4,885	......	136	......	......	......	7
Durbhunga ...	......	......	......	2,213	4,462	765	7,440	......	1,015	55,917	29,253	......	72	......	89	......	107
Sarun	......	......	......	5,330	15,779	19	21,128	......	......	41,401	15,575	......	......	......	......	283	2
Chumparun ...	......	......	......	......	......	1,107	1,107	......	......	20,536	8,692	......	......	......	......	2,122	...
Monghyr	2,082	......	2,082	11,402	5,668	264	19,546	......	1,470	20,088	27,532	......	249	......	......	125	...
Bhaugulpore ...	......	......	......	37,043	12,524	10,515	59,080	305	475	22,456	26,383	4	17	4	......	1	6
Purneah	5,234	......	5,234	2,747	5,133	......	13,114	79	......	8,288	20,764	......	2	......	......	......	2,709
Maldah	......	......	......	14,440	15,771	136	30,347	582	......	9,973	3,346	......	......	......	......	......	...
Sonthal Pergunnahs.	......	......	......	14,132	4,333	418	18,883	140	1,365	19,776	19,135	......	8	201	......	......	...
Total of Behar ...	7,333	43	7,360	1,23,701	92,261	28,069	2,51,991	1,188	9,610	5,71,025	2,25,485	4	724	208	7,700	14,710	3,067
ORISSA.																	
Cuttack	......	......	......	......	......	......	......	......	700	......	......	......	......	......	......	......	...
Balasore	13,441	700	13,879	......	647	......	14,526	......	......	131	42	......	......	......	......	......	100
Total of Orissa ...	13,441	700	13,879	......	647	......	14,526	......	700	131	42	......	......	......	......	......	100
CHOTA NAGPORE.																	
Hazaribagh ...	......	......	......	......	......	......	......	......	980	12	405	76	9	......	......	......	...
Manbhoom ...	......	......	......	......	......	......	......	......	980	......	......	......	......	......	......	......	...
Total of Chota Nagpore.	......	......	......	......	......	......	......	......	1,960	12	405	76	9	......	......	......	...
Grand Total of supplies from the Provinces under the Lieutenant-Governor of Bengal.	6,30,245	1,44,281	7,29,421	1,84,870	2,49,096	33,737	11,97,124	5,76,574	2,009,290	7,51,139	3,30,034	32,794	10,474	1,437	16,146	61,325	76,123
OTHER PROVINCES.																	
Assam ...	14,694	952	15,289	112	191	......	15,592	125	525	20,790	1,15,512	1,06,153	503	......	......	......	...
North-Western Provinces and Oudh.	137	......	137	94,348	81,070	8,433	1,83,988	1,178	12,530	3,43,914	37,018	807	5,554	8	5,620	12,053	...
Punjab	2	......	2	37,926	25,778	3,635	67,341	......	......	3,953	......	917	3,608	......	......	......	2
Central Provinces	......	......	......	15,105	1,159	......	16,264	......	35	1,683	......	......	......	......	......	......	...
Rajputana and Central India.	......	......	......	......	1	......	1	......	......	2,046	......	......	348	......	......	......	...
Bombay	......	......	......	......	......	......	......	......	600	......	......	......	22,211	......	544	......	...
Madras	......	......	......	......	3,205	......	3,205	......	......	......	......	......	3,593	......	1	......	445
Burmah	4,488	279	4,662	......	359	......	5,021	......	......	......	......	......	5,590	......	......	......	...
Other places ...	10	......	10	......	3	......	13	......	286	......	......	......	2,078	......	30	......	2
Grand Total of Imports in July 1889	6,58,576	1,45,512	7,49,521	3,32,361	3,60,862	45,805	14,88,549	5,77,877	2,023,266	11,23,525	4,82,564	1,40,671	53,989	1,445	22,350	73,378	76,572
Grand Total of Imports in July 1888	9,83,596	75,158	10,30,570	6,16,717	3,98,173	18,858	20,64,618	2,97,535	1,257,640	7,89,325	1,57,473	1,41,248	46,369	3,184	23,101	92,932	32,153

* One maund of paddy is equivalent to 25 seers of rice. | † Exclusive of bags obtained by local manufacture.

The Sea-borne Trade of Calcutta in these Staples during the month of July, 1889, was as follows:—

EXPORTED FROM CALCUTTA—	Rice.	Paddy.	Total (in rice).	Wheat.	Gram and pulses.	Other food-grains.	Total.	Jute, raw.	Gunny bags.	Linseed.	Mustard seed.	Tea, Indian.	Cotton, raw.	Silk, raw.	Sugar, Drained.	Sugar, Undrained.	Tobacco, Unmanufactured.
To Indian ports, viz.—																	
Bombay	50,7[illegible]	30	50,760	995	60	......	51,815	......	1,069,550	......	38,673	2,725	86	......	......	......	277
Madras	1	......	1	99	15,340	......	15,440	......	134,300	......	......	......	......	103	......	......	...
Other ports in Madras ...	6,684	......	6,684	10	2,250	......	8,944	......	87,500	......	......	2	......	1	758	......	...
Burmah	5,061	......	5,061	1,149	26,813	......	33,023	......	708,000	......	......	28	......	6	1,627	687	28,020
Other Indian ports	12,740	1,000	13,364	323	1,644	......	15,331	......	9,400	......	......	3	......	......	1,160	657	2,436
Pondicherry ...	......	......	......	60	39	......	99	......	30,000	......	......	......	......	......	......	......	...
Sind	......	......	......	......	......	......	......	......	177,700	......	......	......	......	......	......	......	...
Total of Inter-portal trade ...	75,227	1,030	75,870	2,636	46,146	......	1,21,652	......	2,216,450	......	38,673	2,758	86	110	3,545	1,344	30,733
To Foreign ports— United Kingdom	92,116	280	92,291	2,92,976	5,111	......	3,90,378	67,819	2,518,800	7,84,830	2,91,814	92,710	4,379	209	27,002	28,549	...
Other Foreign ports	3,96,471	......	3,96,471	1,34,253	27,281	7,098	5,65,103	8,240	6,962,700	3,07,226	27,644	6,929	6,910	575	69	......	2,535
Total of Foreign trade	4,88,587	280	4,88,7[illegible]2	4,27,229	32,392	7,098	9,55,481	76,059	9,481,500	10,92,056	3,19,458	99,639	11,289	784	27,071	28,549	2,535
Grand Total of Exports in July 1889	5,63,814	1,310	5,64,632	4,29,865	78,538	7,098	10,80,133	76,059	11,697,950	10,92,056	3,58,131	1,02,397	11,375	894	30,616	29,893	33,268
Grand Total of Exports in July 1888	11,15,351	8,021	11,20,364	5,98,442	1,66,591	10,869	18,99,266	44,229	10,249,503	8,52,784	29,665	1,27,601	21,869	2,615	1,670	12,949	26,757

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of July 1889.

IMPORTS INTO CALCUTTA.

SPECIFICATION OF ROUTES.	FOOD-GRAINS.					FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	Rice.	Paddy.	Wheat.	Gram and pulses.	Other food-grains.	Jute, raw.	Gunny-bags.	Linseed.	Mustard seed.				Drained.	Undrained.	Unmanufactured.	Manufactured.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
By country boats ...	4,66,221	81,235	1,92,439	1,92,876	9,044	65,297	585,695	1,94,484	88,430	.....	3,887	246	10,819	34,140	13,626	979
,, river steamers ...	40,150	957	10,228	15,017	.....	81,372	.....	61,669	1,58,855	1,03,484	2,856	154	1,070	26	1,278	2
,, rail { East Indian Railway.	52,233	69,421	2,17,684	1,31,484	36,750	9,163	42,795	8,31,241	2,01,225	1,853	9,646	690	6,837	26,201	2,041	294
,, rail { Eastern Bengal State Railway.	50,970	843	1,969	17,271	11	4,15,740	1,857,050	36,000	57,012	34,197	1,751	355	339	9,512	34,884	.....
,, road	31,054	2,077	43	.....	.....	729	36,300	.....	.....	.....	675	.....	2,701	3,249	4,498	899
,, sea	17,389	979	.....	4,214	.....	4,076	886	131	42	1,207	35,644	.....	584	.....	547	524
Grand total of Imports in July ... { 1889 ...	6,58,376	1,45,512	3,32,361	3,60,862	45,805	5,77,377	2,023,206	11,23,525	4,83,564	1,40,671	53,989	1,445	22,350	73,378	76,573	2,359
Grand total of Imports in July ... { 1888 ...	9,83,596	75,158	6,16,717	3,98,473	18,858	2,97,535	1,257,640	7,89,525	1,57,473	1,41,248	46,369	3,184	23,101	92,482	33,153	30,669

The following Statement shows the Values, Quantities, and Numbers of the Principal Staples of Traffic exported Inland from Calcutta during the month of July 1889.

EXPORTS FROM CALCUTTA.

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
BENGAL.						
Burdwan ...	1,47,478	110	462	956	19,510	38,935
Beerbhoom ...	87,120	.....	122	521	13,853	16,170
Midnapore ...	1,04,288	.....	2,106	.....	37,528	42,899
Hooghly ...	66,193	2,400	690	93	1,197	65,103
24-Pergunnahs ...	91,081	3,568	256	.....	2,159	6,120
Nuddea ...	2,57,418	.....	2,389	.....	33,251	32,135
Khulna ...	53,227	.....	89	.....	5,525	245
Jessore ...	84,333	.....	550	.....	18,804	6,355
Moorshedabad ...	71,555	770	254	12	13,892	10,176
Dinagepore ...	74,718	.....	91	.....	15,955	3,210
Rajshahye ...	66,960	.....	241	.....	17,693	7,355
Rungpore ...	2,50,803	.....	170	.....	13,319	4,760
Bogra ...	73,710	.....	107	.....	1,945	12,495
Patna ...	3,08,800	.....	111	.....	68,813	4,690
Darjeeling ...	68,229	.....	89	.....	4,691	.....
Jalpigoree ...	86,625	.....	177	.....	6,648	110
Dacca ...	5,85,048	12,650	3,130	440	45,529	12,930
Furreedpore ...	3,37,932	.....	576	.....	25,110	9,135
Backergunge ...	57,823	.....	2,305	.....	27,200	805
Mymensingh ...	1,44,459	.....	18	41	15,650	.....
Tipperah ...	.....	.....	.....	.....	6,000	.....
Chittagong ...	14,175	.....	168	34	.....	7,500
Noakholly ...	.....	.....	.....	.....	6,325	.....
Total of Bengal...	30,32,593	19,498	14,162	2,097	4,17,980	271,138
BEHAR.						
Patna ...	1,13,752	550	284	589	32,169	210,105
Gya ...	35,154	220	72	678	15,057	3,500
Shahabad ...	1,36,832	.....	47	1,480	15,896	30,440
Muzufferpore ...	29,169	.....	151	42	7,518	7,395
Durbhunga ...	63,630	.....	2	466	30,143	53,340
Saran ...	99,162	.....	8	146	20,135	57,785
Chumparun ...	1,42,884	220	4	26	9,323	18,795
Monghyr ...	32,571	.....	.....	505	9,702	14,989
Bhaugulpore ...	53,235	.....	97	477	25,251	27,365
Purneah ...	1,13,778	.....	254	602	20,633	5,785
Malda ...	.....	.....	16	.....	5,468	.....
Southal Pergunnahs	1,30,847	.....	193	764	25,552	45,080
Total of Behar ...	9,56,514	990	1,128	5,765	2,52,517	483,770
ORISSA.						
Cuttack ...	3,050	.....	.....	.....	599	50
Balasore ...	87,400	.....	6,888	49	23,751	1,850
Total of Orissa ...	90,450	.....	6,888	49	24,350	1,900

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
CHOTA NAGPORE.						
Hazaribagh	35,532	.....	14	66	5,706	1,855
Manbhoom	58,710	.....	65	1,049	8,119	240
Total of Chota Nagpore ...	94,242	.....	79	1,115	13,825	3,095
Grand total of supplies into the Provinces under the Lieutenant-Governor of Bengal ...	41,73,805	20,488	22,197	9,020	6,88,072	7,58,973
OTHER PROVINCES.						
Assam	1,70,028	.....	131	284	37,908	2,170
North-Western Provinces and Oudh	17,06,434	10,336	3,446	1,279	19,621	186,840
Punjab	7,78,869	3,850	544	3	.....	288,805
Central Provinces ...	19,971	440	226	.....	.....	13,720
Rajputana and Central India	25,704	.....	163	1	.....	245
Berar	693	.....	.....	.....	.....	.....
Nizam's Territory	315	.....	.....	.....	.....	.....
Bombay	2,554	384	.....	.....	.....	1,069,550
Madras	54,720	630	277	219	.....	221,800
Pondicherry	980	.....	.....	.....	.....	30,600
Burmah	2,76,152	2,084	381	2,232	.....	708,400
Sind	.....	.....	.....	.....	.....	177,600
Other places	12,293	677	19	6,420	.....	9,481,500
Grand Total of Exports in July { 1889 ...	72,34,337	39,033	27,384	19,464	7,45,051	12,889,293
Grand Total of Exports in July { 1888 ...	66,76,827	34,590	21,256	19,451	5,70,713	11,281,199

The Sea-borne Trade of Calcutta in these Staples during the month of July 1889 *was as follows:—*

IMPORTED INTO CALCUTTA—	Rs.*	Rs.	Mds.	Mds.	Mds.	No.
From Foreign Ports—						
United Kingdom	93,20,975	.....	2,000	.....	6,03,079	.....
Other Foreign ports ...	30,872	.....	989	.....	1,48,012	286
Total of Foreign Trade ...	94,19,847	.....	2,989	.....	7,51,091	286
From Indian Ports—						
Bombay	52,127	1,89,404	.....	11,051	48,009	600
Madras	200	12,298	.....	.....	.....	.....
Other ports in Madras ...	99	.....	.....	120	2,000	.....
Burmah	9,527	.....	.....	19	.....	.....
Other Indian ports ...	.....	.....	.....	1	.....	.....
Total of Interportal Trade ...	9,824	2,01,702	.....	11,191	50,009	600
Grand Total of Imports in July { 1889 ..	94,29,671	2,01,702	2,989	11,191	8,02,090	886
Grand Total of Imports in July { 1888 ..	1,01,61,187	1,74,549	12,620	16,447	7,20,589	4,125

* As per tariff declaration value.

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic exported from Calcutta during the month of July 1889.

SPECIFICATION OF ROUTES.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
By country boats	94,597	1,700	1,089	.....	3,02,807	112,136
,, river steamers	3,68,624	.....	1,405	766	33,216	35,057
,, rail ... { East Indian Railway	38,62,152	29,040	6,229	9,678	2,30,813	696,710
,, rail ... { Eastern Bengal State Railway	23,62,589	.....	9,477	.....	92,625	72,755
,, road	96,225	4,293	529	66	3,849	5,575
,, sea	4,48,250	4,675	7,753	8,954	22,350	11,697,950
Grand Total of Exports in July ... { 1889 ...	72,34,337	39,033	27,384	19,464	7,45,051	12,889,293
Grand Total of Exports in July ... { 1888 ...	66,76,827	34,590	21,256	19,451	5,70,713	11,281,199

STATISTICAL DEPARTMENT,
The 7th December 1889.

P. NOLAN,
Secretary to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																		
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	Western Districts.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan	14 8	13 4	11 0	No sale.			11 10	12 0	12 12	14 10	16 13	18 0	...	...	...
2	Bankoora	13 12	13 12	12 0	14 0	14 8	14 0	15 0	15 0	14 8	19 0	19 0	18 2		...	...
3	Beerbhoom	15 0	15 0	11 4	...	...	...	12 0	12 0	12 0	15 0	15 0	16 8	...	...	...
4	Midnapore	13 8	13 8	14 0	...	...	...	12 0	12 8	14 0	14 0	15 8	16 0	...	...	...
5	Hooghly	13 0	13 0	13 0	...	...	..	8 0	8 0	10 0	12 0	12 0	13 0	...	...	...
	Howrah	...	...	...	...	...	...	9 8	9 8	12 0	13 0	13 8	14 8	...	...	...
	Central Districts.															
	Calcutta	13 4	13 4	12 3	17 7	16 13	16 4	8 1	8 2	10 0	13 0	12 12	15 0	16 0	16 10	12 4
6	24-Pergunnahs	14 0	14 0	12 0	16 0	16 0	14 0	7 8	7 8	8 0	15 0	15 0	16 0	...	...	...
7	Nuddea	14 14	14 14	13 5½	...	16 0	...	10 10½	10 8	12 5	12 6	12 6	18 5	...	...	...
8	Khoolna			...				11 4	11 0	13 4	12 8	14 0	16 0	...	...	...
9	Jessore	13 5	13 5	11 0	...	...		9 0	9 0	10 0	13 0	12 0	16 0	...		...
10	Moorshedabad	16 0	16 0	12 12	..		...	10 0	10 8	14 0	12 0	15 0	16 0	...	...	...
11	Dinagepore	15 12	16 0	12 0	16 0	23 0	12 8	12 0	13 4	15 8	16 0	17 12	19 3	...	...	...
12	Rajshahye	15 0	15 0	15 12	20 10	20 10	26 4	9 12	9 12	12 12	12 0	12 12	16 8	...	...	...
13	Rungpore	13 5	13 5	15 0	...	...	...	9 7	9 6	13 0	10 5	12 4	17 12	...	..	...
14	Bogra	13 8	13 8	12 0	...	...	...	12 0	12 0	15 0	New. 18 0 Old. 13 8	14 4	19 8	...	...	...
15	Pubna	16 8	16 14	15 0	..	..	.	7 2	7 8	7 8	14 4	15 0	15 0	..	..	...
16	Darjeeling	11 0	10 0	10 0	10 0	9 0	10 0	5 0	5 0	5 0	12 0	12 0	11 0	...	...	...
17	Julpigoree	12 0	12 0	10 0	16 0	16 0	16 0	8 0	8 0	11 0	15 0	14 0	16 0	..	..	...
	Eastern Districts.															
18	Dacca	13 0	13 0	15 0	20 0	20 0	20 0	9 12	10 0	13 0	11 0	12 0	15 0	...	...	...
19	Furreedpore	13 0	13 0	18 0	12 0	...	32 0	8 0	8 0	12 0	10 0	12 0	14 0	...	...	...
20	Backergunge	..	...	..	...	...	...	10 0	10 4	12 5	15 0	15 0	14 9	...	...	...
21	Mymensingh	10 0	10 0	10 0	...	...	...	8 14	9 0	12 0	12 4	10 0	16 0	...	...	...

A In subdivisions retail prices of salt per rupee are :—Culna 10 seers, Cutwa 10 seers 6 chittacks, and Kanegunge 10¼ seers.
B At Rampore Hát retail price of salt 9½ seers per rupee.
C In subdivisions retail prices of salt per rupee are :—Ghattal 10⅞ seers, Tumlook 8 seers, and Contai 8 seers.
D In Serampore and Jehanabad subdivisions retail price of salt 10 seers per rupee.
D1 In subdivisions retail prices of salt per rupee are :—Baraset 9 seers, Basirhat 9 seers, Diamond Harbour (Magrahat) 10 seers, Barrackpore 9 seers 2 chittacks, and Dum-Dum 10 seers.
E In subdivisions retail prices of salt per rupee are :—Kooshtea 10 seers, Meherpore 10½ seers, Choondanga 9 seers, and Ramghat 9 seers 2 chittacks.
F In subdivisions retail prices of salt per rupee are :—Satkhira 8 seers and Bagirhat 8 seers.
G In subdivisions retail prices of salt per rupee are :—Jhenida 9 seers, Magura 9⅞ seers, Narail 9⅞ seers, and Bongong 10 seers.
H In subdivisions retail prices of salt per rupee are :—Lalbagh 10 seers, Jungipore 10 seers, and Kanch 10¼ and 10⅞ seers.

Head-quarter Station Bazars of the Districts of Bengal on the 30th November 1889.

INDIAN-CORN OR MAIZE (*Zea Mays.*)			ARHAR OR TUR. CAJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															BENGAL.
															Western Districts.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
No sale.			19 0	18 0	18 0	100 0	100 0	107 0	A 10 5	10 5	10 7½	3 12 0	3 11 3	3 11 6	Burdwan.
27 0	28 0	22 0	15 0	16 0	19 0	280 0	280 0	320 0	10 0	10 0	10 0	3 15 0	3 15 0	3 14 0	Bankoora.
...	...	...	10 8	10 8	9 0	160 0	160 0	160 0	B 10 8	10 8	10 0	3 10 0	3 10 0	3 13 0	Beerbhoom.
...	...	...	13 0	12 0	14 0	160 0	160 0	120 0	C 10 3	10 3	10 8	3 14 0	3 15 0	3 12 0	Midnapore.
...	...	...	11 0	11 0	13 0	120 0	120 0	120 0	D 9 0	9 0	9 0	3 11 6	3 11 6	4 6 0	Hooghly.
...	...	...	13 0	12 8	12 8	100 0	100 0	100 0	9 2	9 2	10 9	3 14 0	3 14 0	3 10 0	Howrah.
															Central Districts.
18 9	19 0	15 8	16 12	17 9	15 15	100 0	100 0	94 10	10 0	9 12	10 10	3 11 8	3 12 11	3 8 8	Calcutta.
...	...	...	18 0	18 0	17 0	100 0	100 0	100 0	DI 10 0	10 0	10 0	3 9 9	3 9 6	3 9 0	24-Pergunnahs.
...	...	...	13 5½	17 12	17 12	...	...	...	E 10 0	9 2	9 2	3 14 0	3 14 0	3 14 0	Nuddea.
...	...	...	...	...	...	160 0	160 0	160 0	F 8 8	8 0	9 0	4 4 0	4 8 0	4 0 0	Khoolna.
...	...	...	16 0	16 0	18 0	160 0	160 0	160 0	G 9 2	9 2	9 2	4 0 0	4 0 0	4 0 0	Jessore.
...	...	...	18 0	16 0	19 0	220 0	220 0	200 0	H 11 0	11 0	10 10	3 8 0	3 8 0	3 11 0	Moorshedabad.
...	...	..	...	19 4	9 8	160 0	160 0	160 0	I 9 8	8 12	10 0	4 0 0	4 8 0	3 14 0	Dinagepore.
...	...	...	16 13	17 4	11 8	240 0	240 0	240 0	J 8 10	9 9	9 12	4 5 4	4 2 3	3 13 4	Rajshahye.
...	...	...	14 8	12 4	7 7	100 0	100 0	120 0	K 8 14	8 14	9 6	4 8 0	4 8 0	4 4 0	Rungpore.
...	...	...	...	...	...	90 0	90 0	90 0	9 0	9 0	8 0	4 2 8	4 2 8	4 5 4	Bogra.
...	...	...	17 4	17 4	21 0	200 0	200 0	200 0	L 7 6	8 11½	10 0	4 4 0	4 1 0	...	Pubna.
20 0	22 0	20 0	8 0	8 0	8 0	120 0	120 0	120 0	M 6 8	7 0	...	5 10 0	5 0 0	5 0 0	Darjeeling.
...	...	...	12 0	12 0	9 0	128 0	128 0	128 0	N 9 0	9 0	9 0	4 2 0	4 2 0	4 4 0	Julpigoree.
															Eastern Districts.
...	...	...	14 0	14 0	17 0	160 0	160 0	120 0	O 9 4	10 0	9 8	4 4 0	3 15 0	4 0 0	Dacca.
18 0	18 0	...	10 0	10 0	...	120 0	120 0	120 0	9 0	9 0	9 0	4 4 0	4 4 0	4 4 0	Furreedpore.
...	...	...	...	...	...	120 0	120 0	120 0	P 10 0	10 0	10 0	...	...	...	Backergunge.
...	...	...	10 0	...	13 0	...	...	..	Q 8 8	8 8	9 11	4 8 0	4 8 0	4 2 0	Mymensingh.

I In Thakurgaon subdivision retail price of salt 8 seers per rupee.
J In Nattore subdivision retail price of salt 9 seers per rupee.
K In subdivisions retail prices of salt per rupee are :—Gaibanda 8 seers, Kurigram 9 seers, and Nilphamari 10 seers.
L At Serajgunge retail price of salt 9½ seers per rupee.
M At Siliguri retail price of salt 5 seers per rupee.
N At Fallacutta in Alipore subdivision retail price of salt 8 seers per rupee.
O In subdivisions retail prices of salt per rupee are :—Maniokgunge 8 seers, Moonshigunge 8¾ seers, and Naraingunge 9¼ seers.
P In subdivisions retail prices of salt per rupee are :—Patuakhali 9 seers, Perojepore 9 seers, and Bhola 8 seers.
Q In subdivisions retail prices of salt per rupee are :—Kishoregunge 8 seers, Jamalpore 10 seers, Sherepore 8 seers, and Netrokona 8 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	***Eastern Districts*—concluded.**	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
22	Chittagong ...	10 0	10 0	10 8	...	...	...	8 0	8 0	11 0	15 0	15 0	18 0	..	...	...
23	Noakholly ...	...	...	...	..	...	...	11 0	11 0	16 0	13 0	13 0	18 0	...	...	...
24	Tipperah ...	11 7	12 5	12 8				8 14	10 10½	13 0	13 14½	17 12½	16 0	.	..	...
25	Chittagong Hill Tracts	...	..	...	...	...	...	9 6	9 6	10 0	10 0	10 0	13 5	...	...	...
	Hill Tipperah ..	6 0	6 0	8 0	..	...	...	8 0	8 0	10 0	12 0	12 0	18 0	...	...	...
	BEHAR.															
26	Patna ...	17 12	Red. 18 0	...	22 0	21 0	21 0	10 8	10 0	12 0	17 13	16 8	16 8	24 0	24 0	...
		15 2	White. 16 8	16 8												
27	Gya ...	17 8	14 12	13 8	19 0	18 0	15 4	10 0	10 0	9 8	18 0	16 8	14 0	...	...	...
28	Shahabad ...	16 0	14 0	14 8	20 0	20 0	18 0	10 0	9 0	10 8	14 0	12 0	14 13	23 0	20 0	19 0
29	Durbhunga ...	14 13	16 0	13 4	18 4	14 13	19 0	13 8	14 4	12 4	20 8	20 9	16 6	...	...	...
30	Muzufferpore	13 0	12 8	12 8	18 0	18 8	...	10 0	9 0	10 0	18 0	14 0	14 0	...	...	...
31	Sarun ...	15 8	15 8	14 0	21 0	19 8	16 8	8 8	8 8	8 8	14 6	11 12	12 0	...	...	...
32	Chumparun ..	12 0	12 0	14 0	13 0	12 0	17 0	9 0	8 0	9 0	20 0	18 0	17 0	..	...	...
33	Monghyr ...	20 8	18 14	15 4	21 0	18 14	13 13	12 1	11 9	12 9	18 6	13 10	16 12	...	...	...
34	Bhagulpore ...	18 15	17 10	15 7	18 15	18 15	12 10	12 0	12 0	11 6	15 2	16 6	15 2	...	..	...
35	Purneah ...	21 4	17 0	13 0	...	...	...	19 0	13 0	13 0	21 0	0 0	16 0	...	...	...
36	Maldah ...	18 0	14 0	14 8	...	...	.	11 0	12 0	12 0	14 0	14 0	16 8	...	...	...
37	Sonthal Pergns.	15 0	15 0	11 8	...	...	.	12 0	13 0	12 8	16 0	16 0	19 0	...	...	...
	ORISSA.															
38	Cuttack ...	14 7	13 2*	11 13	.	.	...	10 8	10 8	11 13	Now. 18 6	17 0	21 0	...	...	...
39	Pooree ..	13 2	13 2	10 8	...	...	...	13 6	13 2	11 13	18 4	17 1	17 1	...	...	...
40	Balasore ...	15 0	15 0	13 0	13 0	13 0	13 0	12 0	13 0	12 0	17 0*	22 0	22 0	...	...	...
	CHOTA NAGPORE.															
	South-West Frontier Agency.															
41	Hazaribagh ..	14 0	13 0	12 0	15 0	15 0	12 0	10 0	10 0	8 0	Old. 17 0	17 0	17 0	...	...	...
											Now. 22 0	22 0				
42	Lohardugga	White. 11 0	11 8	...	13 6	3 0	...	13 8	13 0	13 0	16 0	15 8	New dom. 17 0	..	...	...
		Red 11 8	13 0	12 0							Now. 21 0	22 0				
43	Singbhoom ..	10 0	10 0	10 0	20 0	12 0	20 0	16 0	16 0	16 0	20 0	20 0	20 0	...	..	..
44	Manbhoom	13 5	12 0	10 8	.	...	...	13 0	14 0	12 0	23 0	24 8	21 0	..	.	...

* The price of rice was 16 seers per rupee just after the storm of 20th November, and prices have been generally very unsettled all over the district.

R At Cox's Bazar retail price of salt 8 seers per rupee.

S At Fenny Hat retail price of salt 8 seers per rupee.

T In subdivisions retail prices of salt per rupee are:—Buxar 10 seers, Sasseram 10½ seers, and Bhabuah 9½ seers.

U In subdivisions retail prices of salt per rupee are:—Madhubani 10 seers and Tajpore 11 seers.

V In subdivisions retail prices of salt per rupee are:—Hajipore 9¾ seers and Sitmarhi 10 seers.

CALCUTTA,
The 10th December 1889.

Station Rates of the Districts of Bengal on the 30th November 1889—(concluded).

INDIAN-CORN OR MAIZE (*Zea Mays*)			ARHAR OR THUR. CAJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															Eastern Districts—concluded.
S. Ch	S. Ch	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S, Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P	Rs. A. P.	Rs. A. P.	
...	...	..	...	...	...	100 0	100 0	110 0	R 9 0	9 0	9 0	4 0 0	4 0 0	3 14 0	Chittagong.
...	...	.	8 0	8 0	...	...	...	...	S 9 0	9 0	8 0	4 0 0	4 0 0	4 8 0	Noakholly.
..	...	.	8 0	8 0	8 0	...	...	...	8 14	8 14	8 0	4 8 0	4 8 0	4 6 0	Tipperah.
..	.	..	..	...	...	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 8 0	Chittagong Hill Tracts.
...	...	...	8 0	8 0	12 0	...	...	...	8 0	8 0	9 0	4 6 0	4 6 0	4 4 0	Hill Tipperah.
															BEHAR.
23 0	23 0	21 0	22 0	22 0	20 8	130 0	130 0	160 0	9 8	9 8	9 12	3 14 0	3 14 0	3 15 0	Patna.
...	...	...	19 0	19 0	18 0	200 0	200 0	200 0	9 2	9 2	9 2	4 2 0	4 2 0	4 0 0	Gya.
...	...	...	21 0	20 0	13 8	160 0	140 0	160 0	T 10 0	10 0	10 0	3 15 0	3 15 0	.....	Shahabad.
25 4	26 0	19 12	20 0	20 4	20 4	200 0	200 0	160 0	U 11 0	11 4	11 0	.....	3 8 0	3 10 0	Durbhunga.
22 0	22 0	19 0	22 0	17 8	20 0	160 0	160 0	160 0	V 10 0	10 0	10 0	.....	3 12 0	3 12 0	Mozufferpore.
21 8	22 0	19 4	20 8	21 8	19 8	160 0	160 0	160 0	9 8	9 8	9 14	4 2 0	4 2 0	4 0 0	Sarun.
25 0	22 8	21 0	17 0	17 8	22 0	160 0	160 0	160 0	W 9 8	10 0	10 0	4 2 0	.....	4 0 0	Chumparun.
25 4	23 1	17 0	18 14	18 14	17 13	147 0	147 0	168 0	X 9 12	9 8	9 15	3 14 6	4 0 0	3 10 9	Monghyr.
24 0	24 0	17 10	17 10	17 10	16 0	164 0	164 0	176 8	10 1	10 1	10 1	.....	.....	3 13 0	Bhagulpore.
...	...	...	17 0	16 0	16 0	120 0	200 0	120 0	Y 10 4	9 0	9 0	3 5 4	4 7 0	4 7 0	Purneah.
...	...	...	...	..	...	160 0	120 0	160 0	8 0	8 0	9 8	...	4 8 0	4 0 0	Maldah.
27 0	27 0	20 0	17 0	17 0	17 0	200 0	200 0	200 0	9 4	9 4	8 8	4 0 0	4 0 0	4 6 0	Sonthal Perghs.
															ORISSA.
...	...	...	18 6	18 6	17 11	80 0	80 0	80 0	11 0	11 0	11 0	3 12 0	3 12 0	3 12 0	Cuttack.
...	...	...	15 12	15 12	13 2	80 0	80 0	80 0	Z 11 13	11 13	11 13	3 6 0	3 6	3 6 0	Pooree.
...	...	...	...	...	...	160 0	160 0	140 0	Z1 9 0	9 0	9 8	4 2 0	4 2 0	3 15 0	Balasore.
															CHOTA NAGPORE *South-West Frontier Agency.*
30 0	30 0	20 0	17 0	16 0	15 0	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 8 0	Hazaribagh.
40 0	40 0	...	15 0 Large. 15 8 Small.	15 0 15 8	16 8	140 0	140 0	140 0	8 8	8 8	8 8	4 8 0	4 9 0	4 8 0	Lohardugga.
32 0	32 0	...	12 0	12 0	15 0	200 0	200 0	260 0	7 0	7 0	7 0	5 8 0	5 8 0	5 8 0	Singbhoom.
32 0	32 0	25 0	15 0	15 0	16 8	200 0	300 0	280 0	Z2 9 0	9 0	9 2	4 4 0	4 2 6	4 4 0	Manbhoom.

W At Bettiah retail price of salt 9½ seers per rupee.
X In subdivisions retail prices of salt per rupee are:- Begusarai 9½ seers and Jamui 9 seers.
Y At Kissengunge retail price of salt 8 seers per rupee.
Z In Khoorda subdivision retail price of salt 10 seers per rupee.
Z1 At Bhudruck retail price of salt 8 seers per rupee.
Z2 At Govindpore retail price of salt 9 seers per rupee.

Published for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 11 11	2 12 3	3 0 6	2 0 10	2 1 10	2 3 9	4 10 9	4 10 0	3 11 11	2 13 0	2 13 9	2 6 7
2	Serajgunge ...	2 3 0	2 2 0	2 8 0	...	...	...	5 0 0	4 8 0	3 12 0	3 4 0	2 0 0	2 6 0
3	Dacca ...	3 0 0	3 0 0	2 10 0	1 15 0	1 15 0	1 15 0	4 0 0	3 15 0	3 0 0	3 9 0	3 8 0	2 9 0
4	Naraingunge	...	...	...	...	...	...	4 0 0	3 12 0	2 12 0	3 12 0	3 4 0	2 8 0
5	Chittagong ...	3 12 0	3 12 0	3 8 0	...	...	...	4 8 0	4 8 0	3 6 0	2 10 0	2 10 0	2 2 0
6	Patna ...	Red. 2 5 / White. 2 10 3	2 3 0 / 2 6 9	... / 2 6 0	1 12 6	1 14 0	1 12 0	3 12 0	3 14 0	3 5 0	2 3 6	2 5 6	2 6 0
7	Balasore ...	2 8 0	2 8 0	3 6 0	3 0 0	3 0 0	3 0 0	3 4 0	3 0 0	3 4 0	2 4 0	1 12 0	1 10 3
8	Pooree ...	...	...	...	...	...	...	...	...	...	2 4 3	2 5 9	2 2 6
9	Cuttack ...	2 12 0	3 0 0	3 4 0	...	...	...	3 0 0	3 0 0	3 4 0	2 3 0	2 6 0	1 11 0

CALCUTTA,
The 10th December 1889.

in the undermentioned Marts of Bengal on the 30th November 1889.

Gram, Chana, Chhola, Kadalay or Sunaga. (*Cicer Arietinum.*)			Indian-corn or Maize. (*Zea Mays.*)			Arhar or Thur. Catjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Marts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 4 6	2 6 3	2 7 1	1 14 3	1 14 2	2 5 4	2 2 6	2 0 3	2 4 2	0 5 6	0 5 6	0 6 2	3 11 8	3 12 11	3 8 8	Calcutta.
3 2 0	3 0 0	3 9 0	...	...	...	...	...	...	...	...	...	4 2 0	3 14 0	3 0 0	Serajgunge.
3 0 0	3 0 0	2 8 0	...	...	...	2 12 0	2 12 0	2 4 0	0 4 0	0 4 0	0 5 0	4 4 0	3 15 0	4 0 0	Dacca.
3 4 0	3 0 0	2 12 0	...	...	...	3 12 0	3 12 0	3 0 0	0 8 0	0 8 0	0 10 0	4 0 0	4 0 0	3 12 0	Naraingange.
3 4 0	3 4 0	3 5 0	...	...	...	...	...	...	0 7 0	0 7 0	0 5 0	4 0 0	4 0 0	3 14 0	Chittagong.
1 11 3	1 12 0	2 1 0	1 11 3	1 11 0	1 13 6	1 12 6	1 12 0	1 15 0	0 5 0	0 5 0	0 4 6	3 14 0	3 14 0	3 15 0	Patna.
2 12 0	2 12 0	3 4 0	...	...	...	...	...	...	0 4 6	0 4 6	0 5 0	4 2 0	4 2 0	3 15 0	Balasore.
...	...	...	...	...	...	...	...	...	...	...	...	3 6 0	3 6 0	3 6 0	Pooree.
1 14 0	1 4 0	2 2 0	...	...	...	2 2 0	2 2 0	2 8 0	0 8 0	0 8 0	0 8 0	3 12 0	3 12 0	3 12 0	Cuttack.

Published for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

Meteorological Report of the Province of

Meteorological Division	District	Representative stations	Station Observations. Air Pressure. Highest, 9 A.M., barometer read in the course of month.	Lowest, 9 A.M., barometer read in the course of month.	Mean, 9 A.M., for month.	Mean reduced to sea-level.	Variation from normal mean.	Temperatures. Highest of month.	Lowest of month.	Mean daily maximum temperature.	Mean daily minimum temperature.	Mean daily temperature.	Variation from normal mean.	Humidity. Mean, 9 A.M., humidity.	Variation from normal mean.	Cloud. Mean cloud amount, 9 A.M.	Variation from normal mean, 9 A.M.	Rainfall.
Orissa.	Pooree	Pooree	29·926	29·872	29·913	29·938	—	90·2	64·3	84·2	69·6	76·9	—	83	—	3·4	—	17·25
		Tensalpore	29·846	29·784	29·826	29·855	−·061†	88·7	62·3	83·2	62·7	76·9	+1·8	76	—	2·2	—	15·83
		Palse Point	29·788	29·705	29·816	29·845	−·078	86·4	59·5	82·7	66·9	74·8	+0·9	86	+5	4·3	+1·8	13·76
	Cuttack	Cuttack	29·944	29·846	29·873	29·907	−·069	89·8	56·8	85·8	67·2	75·5	−0·2	74	+1	3·5	+0·6	10·54
	Balasore	Balasore	29·977†	29·771	29·859	29·900	−·066	87·4†	58·6	82·6†	64·5	73·6†	+1·2	84	—	2·6	—	6·87
South-West Bengal.	South-West Midnapore and South 24-Pergunnahs.	Saugor Island	30·013	29·809	29·927	29·954	−·061	85·7	61·4	80·6	69·4	75·0	+2·2	87	+4	4·7	+1·5	6·60
	Midnapore	Midnapore	29·876	29·703	29·811	29·867	−·066	88·8	58·2	82·5	65·4	74·0	+1·2	71	—	2·6	—	3·93
	24-Pergunnahs, Howrah and Hooghly.	Calcutta	30·012	29·822	29·935	29·957	−·069	85·0	58·8	80·4	66·7	73·0	+0·6	80	+1	4·0	+1·4	3·17
	Burdwan	Burdwan	29·932	29·763	29·851	29·955	−·077	87·8	59·5	81·5	67·2	74·9	+1·5	76	+2	3·8	+1·3	4·93
	Bankoora	Bankoora	29·701	29·666	29·653	29·945	−·073	88·1	57·7	81·9	64·2	73·0	−1·0	80	—	3·2	—	4·18
	West Burdwan and Beerbhoom.	Raniguuge	29·701	29·548	29·632	29·977	−·054	90·0	57·4	83·4	64·0	73·7	+1·1	78	—	3·0	—	7·83
	Moorshedabad	Berhampore	29·908	29·829	29·886	29·955	−·075	86·6	60·2	81·9	67·2	74·5	+1·6	86	+8	3·7	+1·5	3·94
	Nuddea	Krishnagore	29·997	29·832	29·911	29·979	−·054	87·2	57·8	81·9	65·8	73·9	+0·7	85	—	4·9	—	8·85
	Jessore and Khoolna	Jessore	30·011	29·844	29·916	29·951	−·061	87·7	63·5	82·3	69·1	75·7	+0·4	90	+11	4·1	+1·4	7·62
East Bengal.	Chittagong	Chittagong	29·951	29·786	29·842‡	29·934‡	−·065	90·6	63·2	84·4	69·9	77·0	+2·7	90	+2	0·0	+2·7	1·53
	Chittagong Hill Tracts	Demagri						Observations not received.										
	Backergunge	Barrisal	30·025	29·856	29·924	29·937	−·044	88·3	63·1	82·2	69·4	75·8	+2·0	88	—	3·6	—	2·91
	Noakholly	Noakholly	30·009	29·820	29·901	29·946	—	89·5	62·0	83·4	68·3	75·9	—	89	—	1·0	—	3·65
	Furreedpore	Furreedpore	30·019	29·865	29·924	29·965	−·034	86·5†	62·5	81·2	69·0	75·2	+2·5	85	—	3·4	—	7·26
	Dacca	Dacca	30·023	29·859	29·917	29·959	−·061	90·1	62·3	83·1	68·5	75·8	+0·9	84	+4	3·8	+1·7	3·79
	Tipperah	Commillah	30·003d	29·817d	29·894d	29·936d	−·061	89·4	62·9	85·6e	68·8f	76·2e	+2·1	86g	—	3·5	—	2·05
	Mymensingh	Mymensingh	29·994	29·816	29·889	29·943	−·057	89·8	60·6	83·0	67·9	75·5	+2·0	90	—	3·8	—	2·08
North Bengal.	Bogra	Bogra	29·996	29·816	29·873	29·937	−·039	88·3	57·9	82·8	66·6	74·7	+1·4	83	—	2·6	—	1·20
	Pubna	Serajgunge	29·996	29·837	29·895	29·942	−·008	88·2	58·6	82·5	67·1	74·9†	+2·6	87	—	3·4	—	2·60
	Rajshahye	Rampore Beauleah.	29·990	29·820	29·883	29·955	−·052	86·8	58·3	81·5	66·4	74·0	+3·6	81	—	1·9	—	2·45
	Maldah	Maldah	29·971	29·820	29·894	29·978	—	88·6	58·2e	82·9	64·5	73·6	—	78	—	2·0	—	0·83
	Dinagepore	Dinagepore	29·922	29·787	29·857	29·962	−·039	88·6	56·2	83·4	64·8	74·1	+3·1	85	—	2·6	—	Nil
	Rungpore	Rungpore	29·937	29·782	29·842	29·971	−·057	88·0	59·7	83·8	65·0	74·4	+3·7	83	—	1·7	—	1
	Julpigoree and Cooch Behar.	Julpigoree	29·772	29·616	29·684	29·981	−·045	87·4	56·9	83·3	63·4	73·4	+2·9	87	—	0·6	—	0·74
	Darjeeling Hill Tracts	Darjeeling	23·107	23·001	23·026	—	−·030	62·1	41·0	58·0	40·2	52·1	+4·2	77	+8	3·8	+0·7	0·15
North Behar.	Purneah and North Bhagulpore.	Purneah	29·924	29·765	29·836‡	29·907†	−·064	86·2	55·5	82·3	62·7	72·5	+2·1	83	+3	1·2	+0·3	Nil
	Mozufferpore	Mozufferpore						Observations suspended.										
	Durbhunga	Durbhunga	29·906	29·737	29·804	29·978	−·069	87·9	48·0†	84·1	64·7†	74·4†	+3·0	76	−3	0·6	−0·2	Nil
	Chumparun	Motihari	29·843	29·678	29·746	29·788	−·042	86·6	53·5	83·0	60·4	71·7	+2·7	82	—	0·9	—	0·62
	Sarun	Chupra	29·867	29·674	29·789†	29·898†	−·036	89·3	55·0	83·0	60·8	71·9	+2·0	75	—	1·0	—	1·15
South Behar.	Shahabad	Dehree	29·895	29·545	29·727†	29·908	−·052	87·8†	55·5†	83·1†	62·0†	72·6	+3·5	75†	—	1·9†	—	0·37
		Buxar	29·804	29·655	29·738	29·941†	−·063	87·4	58·4	82·4	60·7	71·0	+1·5	67	—	1·2	—	2·43
		Arrah	29·859	29·703	29·785	29·989	−·046	89·9	52·1	83·8	59·7	71·8	+2·3	73	—	2·1	—	0·20
	Gya	Gya	29·969	29·518	29·803	29·998	−·055	88·9	53·0	83·7	62·2	73·0	+2·3	77	+14	2·2	+0·4	0·59
	Patna	Bankipore	29·980	29·718	29·800	29·992	−·067	87·9	54·4	83·6	62·3	72·9	+2·3	67	−2	2·2	+0·7	Nil
	South Bhagulpore and Monghyr.	Bhagulpore	29·886	29·729	29·708	29·966	−·065	87·7	54·0	83·3	62·6	73·0	+3·1	78	—	2·6	—	0·04
	Sonthal Pergunnahs	Naya Doomka	29·541	29·393	29·461	29·977	—	86·1	55·0	81·6	63·1	72·3	—	74	—	2·3	—	2·5
Central Nagpur.	Hazaribagh	Hazaribagh	27·996	27·849	27·931	29·997	−·059	81·1	52·4	76·8	59·1	68·0	+1·1	67	+8	2·8	+0·4	1·46
	Lohardugga	Ranchee	27·870	27·659	27·798	29·980	−·061	81·3	49·4	76·6	57·4	67·0	+1·4	60	—	3·0	—	1·7
	Manbhoom																	
	Singbhoom	Chyebassa	29·263	29·091	29·199	29·989	—	85·7d	54·7d	80·6d	62·5d	71·6d	—	73d	—	3·6d	—	3·0
Assam	Assam	Sibsagar	29·802	29·614	29·676	30·023	−·046	88·8	64·7	80·1	65·3	72·8	+3·7	97	+2	3·3	+3·8	0·48
		Dhubri	29·941*	29·763*	29·851*	29·973*	−·056	84·9	62·0	81·3	67·8	74·6	+2·8	89	+3	4·0	+2·9	0·01
		Silchar	29·948	29·777	29·885	29·945	−·066	92·5	65·3	85·2	69·7	77·4	+3·2	89	+5	0·5	+2·7	2·78

† Means of 29 days. | g Means of 28 days.
d ,, 26 ,, | ,, 24 ,,
e ,, 27 ,,

Bengal for the month of November 1889.

DISTRICT OBSERVATIONS. RAINFALL. Of month. Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal number of rainy days.	Since 15th May 1889. Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal number of rainy days.	Representative stations.	DISTRICT.	METEOROLOGICAL DIVISIONS.
14·64	2·02	+12·62	7·0	3·0	74·53	54·46	+20·07	94·5	80·8	Pooree ...	Pooree	Orissa.
—	—	—	—	—	—	—	—	—	—	Gopalpore ...		
—	—	—	—	—	—	—	—	—	—	False Point ...		
9·85	0·96	+8·89	6·8	1·8	66·19	51·02	+15·17	92·7	77·4	Cuttack ...	Cuttack	
6·66	0·82	+5·84	6·3	1·5	49·97	52·56	−2·59	82·9	75·5	Balasore ...	Balasore	
6·56	0·61	+5·95	6·7	1·4	58·30	61·00	−3·21	98·5	85·8	Sangor Island ..	South-West Midnapore and South 24-Pergunnahs.	South-West Bengal.
2·89	0·22	+2·67	6·7	0·6	46·29	50·76	−4·47	85·4	70·3	Midnapore ...	Midnapore	
3·11	0·31	+2·80	7·2	1·1	53·38	50·86	+2·52	91·0	88·2	Calcutta ...	24-Pergunnahs, Howrah, and Hooghly.	
7·04	0·31	+6·73	7·7	0·7	43·83	46·13	−2·30	83·5	74·3	Burdwan ...	Burdwan	
3·69	0·30	+3·39	8·0	0·8	55·88	51·56	+4·32	82·4	80·6	Bankoora ...	Bankoora	
4·59	0·14	+4·45	6·8	0·6	52·44	51·02	+1·42	84·5	81·6	Ranigunge ...	West Burdwan and Beerbhoom.	
3·59	0·24	+3·26	5·2	0·5	51·15	49·93	+1·22	81·9	77·4	Berhampore ...	Moorshedabad	
7·49	0·32	+7·08	6·8	0·7	51·49	48·61	+2·88	87·2	70·7	Krishnagore ...	Nuddea	
5·69	0·37	+5·32	7·5	1·9	53·33	52·46	+0·87	93·7	83·0	Jessore ...	Jessore and Khoolna ...	
1·39	2·14	−0·75	5·0	2·5	99·60	112·54	−12·94	109·5	105·7	Chittagong ...	Chittagong	East Bengal.
4·39	2·33	+2·06	5·5	3·2	64·45	80·35	−15·90	96·5	111·6	Demagri ...	Chittagong Hill Tracts	
2·79	1·38	+1·41	6·0	1·7	77·58	75·90	+1·68	100·9	103·6	Barrisal ...	Backergunge	
2·99	2·52	+0·47	9·0	2·2	90·03	105·66	−15·63	103·0	105·5	Noakholly ...	Noakholly	
6·35	0·39	+5·96	7·0	1·0	60·30	55·13	+5·17	82·9	85·0	Furreedpore ...	Furreedpore	
4·00	0·57	+4·33	8·6	1·1	74·59	58·92	+15·67	105·0	89·0	Dacca ...	Dacca	
2·76	0·74	+2·02	8·3	1·5	55·43	68·28	−12·85	92·8	94·4	Commillah ...	Tipperah	
2·47	0·24	+2·23	4·4	0·8	87·63	66·71	+20·92	105·2	87·2	Mymensingh ...	Mymensingh	
1·05	0·35	+0·70	3·3	0·7	64·60	55·69	+8·91	101·6	76·1	Bogra ...	Bogra	North Bengal.
5·57	0·27	+5·30	8·0	0·8	54·09	52·81	+2·18	101·0	79·2	Serajgunge ...	Pubna	
2·19	0·20	+1·99	5·7	0·4	54·30	53·27	+1·03	89·6	75·6	Rampore Beauleah.	Rajshahye	
0·50	0·18	+0·32	2·0	0·4	39·76	53·62	−13·86	73·5	81·0	Maldah ...	Maldah	
0·27	0·06	+0·21	1·8	0·2	57·37	56·83	+0·54	82·9	76·3	Dinagepore ...	Dinagepore	
0·00	0·10	−0·04	1·0	0·3	85·16	73·19	+11·97	85·4	75·1	Rungpore ...	Rungpore	
0·38	0·06	+0·32	1·2	0·2	117·13	110·01	+0·52	103·0	95·1	Julpigoree ...	Julpigoree and Cooch Behar.	
0·60	0·25	+0·35	1·5	1·1	132·75	120·16	+12·59	122·8	109·8	Darjeeling ...	Darjeeling Hill Tracts.	
Nil	0·06	−0·06	0·0	0·2	74·71	58·06	+16·65	75·0	68·4	Purneah ...	Purneah and North Bhagulpore.	North Behar.
0·21	0·08	+0·13	1·0	0·3	43·68	42·76	+5·00	69·3	55·7	Mozufferpore ...	Mozufferpore	
0·01	0·06	−0·05	0·3	0·3	51·84	45·07	+7·87	65·7	56·0	Durbhunga ...	Durbhunga	
0·68	0·02	+0·66	1·5	0·2	63·55	45·01	+17·64	64·5	52·1	Motihari ...	Chumparun	
1·04	0·18	+0·86	1·3	0·5	40·13	42·14	−2·01	58·4	55·5	Chupra ...	Sarun	
0·99	0·24	+0·75	2·0	0·4	40·07	39·01	+1·06	68·4	58·4	Dehree ... Buxar ... Arrah ...	Shahabad	South Behar.
0·24	0·24	0	1·3	0·5	37·07	40·71	−3·64	63·8	55·2	Gya ...	Gya	
0·19	0·19	0	1·3	0·4	43·49	40·59	+2·90	62·9	60·0	Bankipore ...	Patna	
0·12	0·18	−0·06	1·0	0·4	42·43	42·51	−0·08	69·4	64·2	Bhagulpore ...	South Bhagulpore and Monghyr.	
1·70	0·16	+1·54	4·3	0·6	54·15	50·28	+3·87	83·1	74·3	Naya Doomka...	Sonthal Pergunnahs ...	
1·03	0·31	+0·72	3·6	1·0	43·03	49·55	−6·52	83·6	70·0	Hazaribagh ...	Hazaribagh	Chutia Nagpur.
0·97	0·44	+0·53	3·0	0·9	44·34	47·84	−3·50	82·1	82·9	Lohardugga ...	Lohardugga	
2·05	0·18	+1·87	6·5	0·9	38·33	46·22	−7·89	96·5	81·7	Manbhoom ...	Manbhoom	
2·44	0·24	+2·20	7·0	1·5	48·76	50·48	−1·72	100·0	89·2	Chyebassa ...	Singbhoom	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sibsagar	Assam ...	Assam.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Dhubri		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Silchar		

Table of Rainfall recorded at Station

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Orissa	Pooree	Pooree	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khurdah	...	...	...	...	...	...	...	...	...	...	...	...	...	2·83	0·50	0·23	...	0·20	2·85	10·84
		Banpur	...	...	...	...	...	...	...	...	...	...	...	...	...	0·39	1·70	0·31	...	...	2·85	3·00
		Puree Point	...	...	...	...	...	...	...	...	...	...	...	...	...	1·73	3·50	0·13	...	0·80	2·10	5·30
		Gop	...	...	...	...	...	...	...	...	...	...	...	...	...	0·64	0·70	3·21	...	0·41	2·81	6·16
		Pipli	...	...	...	...	...	...	...	...	...	...	...	...	...	1·09	2·00	0·02	...	0·42	3·49	7·42
	Cuttack	Jazatsingpore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·60	1·85	0·98	...	0·19	2·12	3·70
		Banki	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	0·70	0·78	...	0·05	1·20	3·57
		Cuttack	...	...	...	...	...	...	...	...	...	...	...	...	...	0·65	2·12	0·70	...	0·05	1·12	5·22
		Kendrapara	...	...	...	...	...	...	...	...	...	...	...	...	...	0·66	0·80	0·96	...	0·17	1·04	5·36
		Jajpore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·86	1·87	1·21	...	...	0·86	4·04
		Dharmsalla	...	...	...	...	...	...	...	...	...	...	...	...	...	5·60	2·08	1·40	...	...	2·10	1·96
		Salepore	...	...	...	...	...	...	...	...	...	...	...	...	...	3·00	0·60	...	...	...	1·40	4·66
	Balasore	Chandbali	...	...	...	...	...	...	...	...	...	...	...	...	...	1·40	0·60	3·20	...	..	0·06	3·46
		Bhuddruck	...	...	...	...	...	...	...	...	...	...	...	...	...	0·21	2·04	2·16	...	...	0·40	2·58
		Soreh	...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	1·70	1·00	...	...	0·30	2·80
		Balasore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	1·72	1·15	...	...	0·42	2·80
		Jellasore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·30	0·80	...	...	0·20	1·80
		Baripodah	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	1·10	...	0·02	0·23	1·70	0·73
South-West Bengal.	Midnapore	Contai	...	...	...	...	...	...	...	...	...	...	...	...	...	0·18	1·19	3·02	...	...	0·88	1·03
		Sauger Island	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	1·21	2·32	...	0·04	0·54	2·05
		Tumlook	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40	0·90	...	...	0·10	0·70
		Midnapore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·43	2·20	...	...	0·13	0·75
		Ghatal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·40	0·92	0·02	...	0·10	0·23
		Kukrahaty	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·57	1·52	...	0·06	0·47	1·49
		Heria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·74	2·65	...	...	0·29	1·05
		Bhawanipore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·51	1·52	...	...	0·17	0·95
		Garbeta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·62	1·60	...	...	0·12	0·20
	24-Pergunnahs	Diamond Harbour.	...	...	...	...	...	...	...	...	...	...	...	...	...	0·42	0·58	2·40	0·02	...	0·24	1·18
		Canning Town	...	...	...	...	...	...	...	...	...	...	...	...	...	0·07	0·96	1·60	...	...	0·31	0·74
		Alipore Jail	...	...	...	...	...	...	...	...	...	...	...	...	...	..	1·38	1·20	0·02	...	0·09	0·34
		Barrackpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·35	0·55	...	0·02	0·10	0·15
		Dum-Dum	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·90	1·08	...	...	0·12	0·28
		Barasat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·04	1·15	...	0·02	0·11	...
		Russerhat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·07	1·59	...	...	0·25	0·23
	Howrah	Howrah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·96	0·99	0·01	0·01	0·11	0·30
		Mohesreka (*Goloobertiah*).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·86	...	...	0·13	0·43
	Hooghly	Serampore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·04	1·35	0·55	0·02	...	0·10	0·15
		Hooghly	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·30	0·66	0·04	..	0·06	0·14
		Jehanabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·80	0·70	0·05	0·02	0·05	0·24
	Burdwan	Culna	...	...	...	...	...	...	...	...	...	...	...	...	...	0·42	1·30	3·25	...	0·06	...	0·25
		Burdwan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·85	5·01	0·04	0·39	0·02	0·21
		Cutwa	...	...	...	...	...	...	...	...	...	...	...	...	...	1·05	5·35	3·25	0·05	0·81	0·07	0·30
		Ranneegunge	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3·01	3·38	...	0·34	0·02	0·30
		Mankur	...	...	...	...	...	...	...	...	...	...	...	...	...	..	0·62	3·88	...	0·15	...	0·10
	Bankoora	Bankoora	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	0·79	2·60	0·01	0·06	0·06	0·25
		Bishenpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·12	1·22	0·01	0·56	0·03	0·15
		Maisera	...																			
		Khatra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·40	0·78	...	0·13	0·10	0·[illegible]
		Indas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·68	1·70	...	0·54	0·02	
		Katalpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·74	...	0·13	...	
		Anda	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	0·20	0·20	0·25	...	0·15	
		Gangajalghati	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·10	1·32	...	0·38	...	
		Ratpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·90	0·18	0·05	0·72	...	
		Sonamukhi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·05	1·87	...	0·19	0·09	
	Beerbhoom	Bh. Soory	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	1·48	1·61	0·02	0·27	0·01	
		Hetampore	...	...	...	...	...	...	...	...	...	...	...	...	...	2·27	1·32	...	[illegible]·20	...	0·27	
		Rampore Haut	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·28	1·13	...	0·11	...	
		Bolpur	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	2·01	2·04	0·03	0·16	...	
		Murarai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·85	0·75	...	0·15	...	
	Nuddea	Ranaghat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·43	1·65	0·07	...	0·03	
		Kishnaghur	...	...	...	...	...	...	...	...	...	...	...	...	...	0·58	1·05	5·01	0·21	0·02	0·02	
		Choondunga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2·25	7·70	...	...	...	
		Meherpore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	0·61	3·82	0·21	0·09	...	
		Kooshtea	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	3·18	4·08	0·29	0·04	...	0·10
	Khoolna	Satkhira	...	...	...	...	...	...	...	...	...	...	...	...	...	0·09	1·11	1·09	0·17	0·01	0·24	0·16
		Bagerhat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·37	0·65	0·01	...	0·25	0·72
		Khoolna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·98	1·59	0·28	...	0·20	0·15
	Jessore	Narail	...	...	...	...	0·54	...	...	...	...	...	...	...	...	...	1·18	1·65	0·02	0·01	0·18	0·08
		Jessore	...	...	...	...	...	0·12	...	...	...	...	...	...	...	...	1·54	2·61	0·19	0·02	0·13	0·11
		Jhenidah	...	...	...	...	...	...	...	...	...	...	...	...	...	0·45	0·87	5·73	0·69	...	0·12	0·12
		Magoorah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·77	5·32	1·63	0·02	0·19	0·12
		Bongong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·55	2·15	...	...	...	0·13
	Moorshedabad	Kandi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3·20	2·04	...	0·15	...	0·14
		Berhampore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	1·11	2·15	0·05	0·13	...	0·13
		Lalbagh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·20	2·20	1·01	0·14	...	...
		Azimgunge	...	...																		
		Jungipore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	0·49	1·42	0·02	0·08	...	...
		Lalgola	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·95	0·70	...	..	0·15	...
		Jaugunga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·75	1·74	0·10	...	0·12	0·[illegible]
		Akheriaj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·32	1·46	0·14	...	...	...
		Patkabari	...	...	...	...	...	...	...	...	...	...	...	...	...	1·50	3·50	0·20	0·20	...	0·10	...
East Bengal.	Chittagong	Cox's Bazar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chittagong	...	...	...	...	...	...	...	...	...	...	...	...	...	0·02	0·22	...	0·02	...	0·03	0·[illegible]
		Katalaka	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	...	...	0·23	...	...
		Satkanya	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	...	...	0·35	0·08	...	...
	Chittagong Hill Tracts.	Rangamati	...	...	...	...	...	...	...	...	...	...	...	...	2·00	0·70	...	0·4	...	...	...	0·37
		Rama	...	...	...	...	...	...	...	...	...	...	...	...	0·77	2·55	0·60	...1	...	...	...	...

in Bengal in November 1889.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 30th Nov. 1889.	Average rainfall from 1st January up to 30th Nov.	Station.	District.	Meteorological division.
0·11	...	...	...	...	...	...	...	...	...	7	3·2	17·65	2·10	10·84	80·59	53·95	Pooree ...	Pooree ...	ORISSA.
2·00	...	...	...	...	...	...	...	...	...	8	3·1	10·16	1·80	3·90	76·86	55·81	Khurdah.		
0·60	...	...	...	...	...	...	...	...	...	7	2·3	14·16	1·98	5·30	66·78	51·56	Banpur.		
1·04	0·31	...	...	...	...	...	...	...	...	8	3·4	16·38	2·28	6·94	78·48	68·80	False Point.		
...	...	...	...	...	...	...	...	...	...	6	?	15·26	?	7·42		?	*Gop.*		
											?		?			?	*Pipli.*		
0·96	...	...	...	...	...	...	...	...	...	7	1·4	10·41	1·84	3·70	76·40	51·36	Jagatsingpore.	Cuttack.	
0·45	...	...	...	...	...	...	...	...	...	7	2·8	7·00	1·33	3·57	54·03	51·30	Banki.		
1·70	...	...	...	...	...	...	...	...	...	7	2·4	11·54	1·07	5·20	76·37	57·09	Cuttack.		
1·08	...	...	...	...	...	...	...	...	...	7	1·8	10·31	0·95	5·59	73·93	56·62	Kendrapara.		
1·45	...	...	...	...	...	...	...	...	...	6	1·0	9·89	0·75	4·04	59·83	59·29	Jajpore.		
1·00	...	...	...	...	...	...	...	...	...	6	?	9·00	?	2·10	61·25	?	*Dharmsala.*		
0·20	...	...	...	...	...	...	...	...	...	5	?	10·55	?	4·65	74·07	?	*Salipore.*		
0·30	...	...	...	...	...	...	...	...	...	6	2·0	9·96	1·55	3·40	57·42	58·22	Chandbali	Balasore.	
0·80	...	...	0·02	0·02	...	...	...	...	...	8	1·8	8·23	0·99	2·58	60·43	58·16	Bhuddruck.		
0·60	...	...	...	...	...	...	...	...	...	6	1·5	6·09	0·85	2·80	49·64	56·75	Sorah.		
0·18	...	...	...	...	...	...	...	...	...	6	1·8	6·37	1·05	2·80	50·07	66·50	Balasore.		
0·12	...	...	...	...	...	...	...	...	...	5	1·0	4·22	0·42	1·80	40·73	57·18	Jellasore.		
0·22	...	...	...	...	...	...	...	...	...	7	1·1	4·27	0·65	1·70	60·51	59·05	Barimodah.		
0·11	...	...	...	...	...	...	...	...	...	6	1·1	7·71	1·02	3·62	57·02	68·59	Contai ...	Midnapore ...	SOUTH-WEST BENGAL.
0·38	...	...	...	...	...	...	...	...	...	7	1·9	6·69	0·81	2·32	58·22	73·92	Saugor Island.		
0·20	...	...	...	...	...	...	...	...	...	5	1·0	2·30	0·19	0·90	52·50	58·19	Tumlook.		
0·34	0·39	...	...	0·03	...	...	...	...	...	7	1·2	4·25	0·32	2·20	55·08	59·30	Midnapore.		
0·30	0·02	...	0·02	...	...	...	...	...	...	8	1·0	2·10	0·15	0·92	46·39	61·88	Ghatal.		
0·54	...	...	...	...	...	...	...	...	...	6	?	4·65	?	1·52	62·97	?	*Kukrahaty.*		
0·25	...	...	...	...	...	...	...	...	...	6	?	4·98	?	2·65	67·05	?	*Herra.*		
0·20	...	...	...	...	...	...	...	...	...	5	?	3·18	?	1·35	57·90	?	*Bhagwanpore.*		
0·32	0·08	...	...	...	...	...	...	...	...	6	?	2·43	0·40	1·00	47·77	57·25	*Garbeta.*		
0·54	...	...	...	...	...	...	...	...	...	7	1·3	5·38	0·38	2·40	66·46	66·39	Diamond Harbour.	24-Pergunnahs.	
0·23	...	...	...	...	...	...	...	...	...	6	?	3·91	?	1·60	60·71	?	*Canning Town.*		
0·45	0·09	...	...	...	...	...	...	...	...	7	1·2	3·69	0·42	1·38	58·28	62·97	Alipore Jail.		
0·22	0·25	...	...	...	...	...	...	...	...	7	1·2	2·64	0·59	1·35	54·55	55·73	Barrackpore.		
0·47	0·15	0·09	...	...	...	...	...	...	...	7	1·2	4·09	0·29	1·90	69·12	59·69	Dum-Dum.		
0·42	0·02	...	...	...	...	...	...	...	...	6	1·1	4·36	0·36	2·64	61·40	58·51	Barasat.		
0·41	...	...	...	...	...	...	...	...	...	5	1·1	3·15	0·37	1·59	63·56	62·22	Busserhat.		
0·23	0·29	0·01	0·01	...	...	...	...	...	...	10	1·8	2·92	0·41	0·99	64·11	61·09	Howrah ...	Howrah.	
0·11	0·08	...	...	...	...	...	...	...	...	6	0·7	1·61	0·45	0·86	60·27	59·76	Mohesreka (*Uloobariah*).		
0·24	0·26	...	...	...	...	...	...	...	...	8	1·1	2·74	0·40	1·35	58·42	58·02	Serampore ...	Hooghly.	
0·35	0·06	...	...	...	...	...	...	...	...	7	0·9	2·61	0·40	1·30	40·10	59·54	Hooghly.		
0·28	0·06	0·02	0·03	...	...	...	...	...	...	10	0·5	3·25	0·26	1·80	45·00	62·35	Jehanabad.		
0·44	0·05	...	...	...	...	...	...	...	...	7	0·6	5·77	0·58	3·25	43·77	52·64	Culna ...	Burdwan.	
0·33	0·08	...	...	...	...	...	...	...	...	8	0·9	4·93	0·57	3·01	49·31	57·02	Burdwan.		
0·04	...	...	...	...	...	...	...	...	...	8	0·6	10·42	0·31	5·35	45·08	55·20	Cutwa.		
0·26	0·02	...	...	...	...	...	...	...	...	7	0·6	7·33	0·21	3·38	58·26	53·54	Raneegunge.		
0·45	0·08	...	...	...	...	...	...	...	...	6	?	5·34	?	3·88	50·74	?	*Mankur.*		
0·27	0·05	0·05	...	...	...	...	...	...	...	10	0·8	4·17	0·45	2·60	53·74	56·24	Bankoora	Bankoora.	
0·37	0·18	...	...	...	...	...	...	...	...	8	0·4	3·54	0·05	1·22	63·54	57·97	Bishenpore.		
											0·8		0·36			53·28	Mulara.		
0·60	0·35	...	...	...	...	...	...	...	...	7	1·0	3·69	0·58	1·40	68·36	60·72	Khatra.		
0·21	0·03	0·02	...	...	...	...	...	...	...	8	?	3·39	?	1·70	48·75	?	Indas.		
0·27	0·04	...	...	...	...	...	...	...	...	5	?	2·43	?	1·74	52·94	?	Kotalpore.		
0·18	...	...	...	...	...	...	...	...	...	7	?	1·33	?	0·25	42·47	?	Anda.		
0·41	...	...	...	...	...	...	...	...	...	5	?	7·36	?	4·22	61·51	?	Gangajalghati.		
0·35	0·25	...	...	...	...	...	...	...	...	7	?	3·95	0·33	1·90	60·39	57·27	*Raipore.*		
0·33	0·09	...	...	...	...	...	...	...	...	7	?	4·33	?	1·87	58·02	?	*Sonamukhi.*		
0·11	0·09	...	0·01	...	...	...	...	...	...	10	0·8	3·94	0·16	1·61	61·85	55·72	Rh. Soory	Beerbhoom.	
0·06	...	0·18	...	...	...	...	...	...	...	7	0·4	4·56	0·20	2·27	49·83	57·96	Hetampore.		
..	..	...	...	...	...	...	...	...	...	3	0·9	2·52	0·26	1·28	52·92	56·27	Rampore Haut		
0·23	0·04	...	...	...	...	...	...	...	...	8	?	4·62	?	2·04	57·82	?	*Belpur*		
...	...	...	...	...	...	...	...	...	...	3	?	1·73	?	0·83	?	?	*Murarai.*		
0·41	0·10	...	...	...	...	...	...	...	...	7	0·5	3·90	0·60	1·65	59·55	55·25	Ranaghat ...	Nuddea.	
0·93	0·02	...	0·02	...	...	...	...	...	...	10	0·9	8·96	0·40	5·91	45·48	55·56	Kishnaghur.		
0·70	...	...	...	...	...	...	...	...	...	8	0·7	10·65	0·50	7·70	57·90	60·22	Chooadanga.		
0·48	...	...	...	...	...	...	...	...	...	6	0·8	5·26	0·20	3·82	67·59	56·10	Meherpore.		
0·45	0·06	...	...	...	...	...	...	...	...	8	0·8	8·26	0·26	4·08	59·44	61·92	Kooshtea.		
0·70	0·01	0·02	...	...	...	...	...	...	...	10	1·1	3·60	0·49	1·11	56·99	64·15	Satkhira	Khoolna	
0·11	0·22	...	...	...	...	...	...	...	...	7	1·1	2·93	0·63	0·72	58·79	65·59	Baggerhat.		
0·57	...	...	...	...	...	...	...	...	...	6	1·0	3·63	0·42	1·59	59·08	64·47	Khoolna.		
1·34	0·10	...	...	...	...	...	...	...	...	9	0·8	5·10	0·50	1·65	54·75	54·72	Narail	Jessore.	
2·70	0·20	...	...	...	...	...	...	...	...	9	1·3	7·62	0·87	2·70	66·75	67·42	Jessore.		
1·10	...	...	...	...	...	...	...	...	...	7	1·0	8·99	0·33	5·73	56·71	61·83	Jhenidah.		
0·75	0·02	...	...	...	...	...	...	...	...	8	1·0	9·73	0·27	5·32	61·89	63·56	Magoorah.		
1·07	...	...	...	...	...	...	...	...	...	4	0·7	3·95	0·34	2·15	48·75	59·13	Bongong.		
0·15	...	...	...	...	...	...	...	...	...	5	0·3	5·70	0·42	3·20	57·97	55·02	Kandi ...	Moorshedabad.	
0·03	...	...	...	...	...	...	...	...	...	7	0·4	3·94	0·33	2·45	48·97	55·27	Berhampore.		
...	...	...	...	...	...	...	...	...	...	4	0·5	4·64	0·39	2·29	50·09	56·52	Lalbagh.		
											0·6		0·25			55·22	Azimgunge.		
0·10	...	...	...	...	...	...	...	...	...	6	0·5	2·16	0·11	1·42	60·90	53·55	Jungipore.		
...	...	...	...	...	...	...	...	...	...	3	0·5	1·80	0·22	0·70	63·56	54·70	Dangola.		
...	...	...	...	...	...	...	...	...	...	5	?	2·77	?	1·74	47·49	?	Jalzunge.		
...	0·05	...	...	...	...	...	...	...	...	4	?	2·97	?	1·46	46·68	?	*Akhrigunj.*		
...	...	...	...	...	...	...	...	...	...	5	?	5·50	?	3·50	?	?	*Patkabari.*		
1·03	0·08	...	...	...	...	...	...	...	...	2	2·7	1·11	2·54	1·03	129·52	143·58	Cox's Bazar ...	Chittagong ...	EAST BENGAL.
0·91	0·06	0·36	...	...	...	...	...	...	...	8	2·3	1·66	1·59	0·91	83·69	105·00	Chittagong.		
0·46	0·29	0·50	...	...	...	...	...	...	...	5	?	1·73	?	0·50	115·39	?	*Kutubdia.*		
0·60	0·14	...	...	...	...	...	...	...	...	5	?	1·25	?	0·60	64·42	?	*Satkanya.*		
0·31	0·24	...	...	...	...	...	...	...	...	6	2·5	4·32	1·76	2·00	70·98	95·44	Rangamati ...	Chittagong Hill Tracts.	
0·29	0·15	...	...	...	...	...	...	...	...	5	3·9	4·45	2·07	2·55	76·79	89·37	Rumna.		

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
East Bengal —*contd.*	Backergunge	Patuakhally	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	...	0·30	0·17	0·45
		Pirozepore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·42	0·27	0·03	0·05	0·27	0·78
		Barrisal	...	...	...	...	...	...	...	...	...	...	...	...	...	0·89	...	0·05	...	0·17	0·20	0·85
		Bhola	...	...	...	...	...	...	...	...	...	...	...	...	...	0·53	...	0·10	...	1·86	0·19	0·27
		Gournaddi	...	...	...	...	...	...	...	...	...	...	...	...	1·15	0·72	0·35	0·28	...	...	...	0·52
		Dauphal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	...	...	0·63	0·06	0·43
	Noakholly	Noakholly	...	...	...	...	...	...	...	...	...	...	...	...	...	1·01	1·28	0·09	0·01	0·05	0·06	0·23
		Feuny	...	...	...	...	...	...	...	...	...	...	...	...	...	0·79	0·16	0·22	...	0·12	0·06	0·15
		Harishpore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·63	...	...	0·01	...	...	...
		Ramganj	...	...	...	...	...	...	...	...	...	...	...	...	...	0·29	...	...	...	...	...	0·48
	Furreedpore	Madaripore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·20	2·22	...	...	0·20	0·07
		Furreedpore	...	...	...	...	...	...	...	...	...	...	...	...	0·43	0·48	4·06	1·96	0·04	0·10	0·08	0·35
		Goalundo	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·80	5·19	1·75	...	0·18	0·07
	Dacca	Munshigunge	...	...	...	...	...	...	...	...	...	...	...	...	...	0·43	0·55	1·17	0·43	0·02	0·18	0·02
		Dacca	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	0·84	1·71	0·34	0·04	0·08	...
		Narainganga	...	...	...	...	...	...	...	...	...	...	...	...	...	1·14	0·96	1·41	0·44	0·03	0·14	0·03
		Manickganga	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	0·16	4·30	0·87	0·02	0·03	0·05
		Jaydebpore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·04	0·43	1·90	0·21	0·05	0·05	0·05
	Hill Tipperah	Agartola	...	...	...	...	...	...	...	...	...	...	...	...	...	1·45	0·48	0·55	...	0·15	...	...
	Tipperah	Comilla	...	...	...	...	...	...	...	...	...	...	...	...	...	0·19	0·11	0·21	0·15	0·06	0·13	0·06
		Chandpore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·30	0·74	0·43	0·15	0·08	0·16	...
		Brahmanbaria	...	...	...	...	...	...	...	...	...	...	...	...	...	0·44	0·44	0·44	0·07	0·06	0·04	0·03
		Ramchandrapore.	...	...	...	...	...	...	...	...	...	...	...	...	...	0·72	1·36	0·77	...	0·14	0·02	0·20
		Nasirnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	0·30	0·40	...	...	...
		Daulkandi	...	...	...	...	...	...	...	...	...	...	...	...	...	0·26	0·83	1·09	0·11	...	...	...
		Kasba	...	...	...	...	...	...	...	...	...	...	...	...	...	0·78	0·88	0·20	0·03	0·04	...	...
		Lakshem	...	...	...	...	...	...	...	...	...	...	...	...	...	0·80	0·45	...	...	0·40	...	...
	Mymensingh	Kishorgunge	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·41	1·31	0·06	0·06	0·04	...
		Atia (*Tangail*)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·45	3·30	...	0·11	...	0·04
		Mymensingh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·11	1·65	0·17	0·16	0·01	...
		Jamalpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·21	0·66	...	0·15	...	...
		Netrokona	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	1·60	0·50	0·12	...	...
		Sutiarnakhally	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·28	1·97	...	0·07	...	...
		Durgapore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·50	...	...	...	...
		Sherpore Town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·12	0·45	...	...	...	...
		Dewanganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·36	...	...	...	...	...
North Bengal	Pubna	Pubna	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	3·72	3·03	0·56	0·07	0·02	0·07
		Serajgunge	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·27	2·30	...	0·03	0·02	0·02
	Bogra	Sherpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·59	0·80	...	0·07	...	...
		Nowkhilla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·35	0·66	...	0·09	...	...
		Bogra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·32	0·79	0·03	0·06	...	...
		Panchbibi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·27	0·13	...	...	...	...
	Rajshahye	Bogulegh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·79	1·41	0·05	0·11	...	0·03
		Nattore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·45	1·43	0·17	0·12	...	0·04
		Nagaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·64	0·16	...	0·05	0·04	...
		Lalpore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·81	2·13	0·19	0·16	...	0·01	...
		Manda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	0·20	...	0·10	...	...
	Maldah	Maldah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·71	...	...	0·05	0·07	...
		Chanchal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gajal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sibganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·45	1·25	...	0·06	0·01	...
	Dinagepore	Mohadebpore	...	...	...	...	...	...	...	...	...	...	...	...	...	0·25	0·30	0·05	...	...	...	...
		Churaman	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·08	...
		Raiganje	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dinagepore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Balurghat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·04	...	...	0·22	...	...
		Tharrergaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...	...	...	...
	Rungpore	Bhawanigunge (*Gyaspara*)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·10	0·10	...	...	...	...
		Rungpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	0·01	...	...	...	...
		Kurigram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ingdegra (*Nilphamari*)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ulipore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Julpigoree	Julpigoree	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·03	...	...	...	...
		Alipore Doar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Falakatta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·16	...	...	...	...
		Debiganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...	...
		Bhendpore (*Nagrakatta*)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·22	...	...	...	...
	Cooch Behar	Dinhatta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·13	...	...	...	...
		Cooch Behar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	0·35	...	...	...	...
		Mekligunge	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...	...
		Mathabhanga	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·21	...	...	...	...	...
	Darjeeling Hill	Buxa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·01	...	...	...	...
		Siliguri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1·27	...	...	...	...
		Darjeeling	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·15	...	...	...	...
		Kalimpong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·27	...	...	...	...
		Kurseong	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·67	...	...	...	...
North Behar	Purneah	Kissengunge	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Arraiyah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Purneah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gondwara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Baisrampore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·23	...	...	...	...
		Matiari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·03	...	...	...	...
		Kaliagunj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	North Bhagulpore	Maddepore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sooppool	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Protabganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

...n Bengal in November 1889—*continued.*

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January last up to 30th November last.	Average rainfall from 1st January up to 30th November.	Station.	District.	Meteorological division.
0·07	...	...	...	...	...	...	...	...	...	5	1·4	2·09	1·56	0·87	91·39	93·76	Patuakhally ...	Backergunge	EAST BENGAL—*concld.*
0·37	...	...	...	...	...	...	...	...	...	7	1·7	3·14	1·15	0·73	76·52	78·29	Perozepore.		
0·66	0·34	...	...	...	...	...	...	...	...	7	2·1	2·26	1·11	0·95	76·81	79·85	Barrisal.		
1·63	0·10	...	...	...	...	...	...	...	...	7	1·7	4·08	1·30	1·33	83·27	91·43	Bhola.		
1·42	...	...	...	...	...	...	...	...	...	6	?	4·24	?	1·42	68·68	?	*Gournaddi.*		
0·80	...	...	...	...	...	...	...	...	...	5	?	1·77	?	0·93	90·74	?	*Bauphal.*		
0·70	0·09	...	0·02	...	...	...	...	...	...	10	2·2	3·54	1·75	1·28	109·86	112·61	Noakholly ...	Noakholly.	
0·10	0·13	...	...	...	...	...	...	...	...	8	2·2	2·44	2·38	0·90	89·40	12·083	Feuny.		
0·40	0·02	...	...	...	...	...	...	...	...	4	?	0·46	?	0·40	84·51	?	*Harishpore.*		
1·20	...	...	...	...	...	...	...	...	...	3	?	1·91	?	1·20	92·23	?	*Ramganj.*		
1·25	...	...	...	...	...	...	...	...	...	5	0·9	3·94	0·51	2·22	64·25	67·36	Madaripore ...	Furreedpore.	
0·44	...	...	...	...	...	...	...	...	...	9	1·2	7·23	0·48	4·06	69·80	68·83	Furreedpore.		
0·25	0·28	...	...	...	...	...	...	...	...	7	0·9	7·87	0·33	5·19	65·19	62·85	Goalundo.		
1·42	0·71	...	...	...	...	...	...	...	...	9	1·2	4·93	0·85	1·42	83·00	85·18	Munshigunge.	Dacca.	
0·44	0·65	...	...	...	...	...	...	...	...	8	1·3	3·88	0·67	1·71	80·28	73·26	Dacca.		
0·83	0·30	...	...	...	...	...	...	...	...	9	0·8	5·78	0·53	1·41	88·40	73·06	Narsingunge.		
0·17	0·17	...	...	...	...	...	...	...	...	9	1·1	5·32	0·39	4·30	23·41	61·70	Manickgunge		
0·31	0·10	...	...	...	...	...	...	...	...	9	?	3·03	?	1·00	78·48	?	*Joydebpore.*		
0·25	0·35	...	...	...	...	...	...	...	...	6	1·5	3·23	0·92	1·45	56·46	78·22	Agartola ...	Hill Tipperah.	
0·52	1·06	...	...	...	...	...	...	...	...	9	2·0	2·51	1·26	1·06	73·07	92·40	Comilla ...	Tipperah.	
1·04	0·50	...	...	...	...	...	...	...	...	8	1·4	3·46	0·56	1·04	69·44	83·93	Chandpore.		
0·65	0·20	...	0·06	...	...	...	...	...	...	10	1·1	1·83	0·55	0·44	61·07	79·84	Brahmunberia.		
0·34	0·38	...	...	...	...	...	...	...	...	8	?	3·03	?	1·20	65·72	?	*Ramchandra-pore.*		
...	...	...	...	...	...	...	...	...	...	3	?	1·20	?	0·50	39·78	?	*Nasirnagar.*		
0·90	...	...	...	...	...	...	...	...	...	5	?	3·20	?	1·00	57·19	?	*Daudkandi.*		
...	0·18	...	...	...	...	...	...	...	...	6	?	2·16	?	0·88	71·46	?	*Kasba.*		
1·79	...	...	...	...	...	...	...	...	...	4	?	3·44	?	1·79	75·48	?	*Laksham.*		
...	...	...	...	...	...	...	...	...	...	5	1·0	1·80	0·42	1·31	81·88	83·04	Kishoregunge.	Mymensingh.	
...	...	...	...	...	...	...	...	...	...	4	0·8	4·90	0·23	3·30	70·84	63·92	Atia (*Tangail*).		
...	0·04	...	...	...	...	...	...	...	...	6	1·3	3·15	0·72	1·05	105·55	92·57	Mymensingh.		
...	...	...	...	...	...	...	...	...	...	3	0·6	1·02	0·29	0·66	88·50	75·61	Jamalpore.		
...	...	...	...	...	...	...	...	...	...	4	0·8	2·37	0·03	1·60	137·71	80·52	Netrokona.		
...	...	...	...	...	...	...	...	...	...	3	?	2·32	?	1·97	65·63	?	*Sutternakhally.*		
...	...	...	...	...	...	...	...	...	...	1	?	0·50	?	0·50	172·93	?	*Durgapore.*		
...	...	...	...	...	...	...	...	...	...	2	?	0·57	?	0·45	94·53	?	*Sherepore Town*		
...	...	...	...	...	...	...	...	...	...	1	?	0·36	?	0·36	?	?	*Dewanganj.*		
0·08	0·19	...	...	...	...	...	...	...	...	9	0·7	8·40	0·33	3·72	56·67	64·09	Pubna ...	Pubna ...	NORTH BENGAL.
0·03	0·02	...	...	...	...	...	...	...	...	7	0·8	2·74	0·37	2·30	64·33	60·81	Serajgunge.		
...	...	...	...	...	...	...	...	...	...	3	0·8	1·46	0·61	0·89	66·47	63·05	Sherpore ...	Bogra.	
...	...	...	...	...	...	...	...	...	...	3	1·1	1·09	0·55	0·66	66·31	61·83	Nowkhilla.		
...	...	...	...	...	...	...	...	...	...	4	0·8	1·20	0·76	0·79	73·22	74·57	Bogra.		
0·07	...	...	...	...	...	...	...	...	...	3	0·2	0·47	0·00	0·27	69·74	60·31	Panchbibi.		
0·02	0·03	...	...	...	...	...	...	...	...	7	0·4	2·44	0·27	1·41	50·28	58·36	Beauleah ...	Rajshahye.	
...	0·03	...	...	...	...	...	...	...	...	6	0·3	3·24	0·26	1·45	63·41	62·13	Nattore.		
...	...	...	...	...	...	...	...	...	...	4	0·2	0·80	0·05	0·64	62·20	?	*Naogaon.*		
...	...	...	...	...	...	...	...	...	...	5	?	3·33	?	2·13	49·07	?	*Lalpore.*		
0·10	...	...	...	...	...	...	...	...	...	4	?	0·55	?	0·20	60·47	?	*Manda.*		
...	...	...	...	...	...	...	...	...	...	3	0·5	0·83	0·21	0·71	54·80	53·30	Maldah ...	Maldah.	
...	0·18	...	...	...	...	...	...	...	...	1	0·4	0·16	0·26	0·16	31·42	58·03	Chanchal.		
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	43·35	?	*Gajol.*		
...	...	...	...	...	...	...	...	...	...	4	?	1·78	?	1·26	55·21	?	*Sibganj.*		
...	0·05	...	...	...	...	...	...	...	...	4	0·3	0·65	0·10	0·30	37·43	60·81	Mohadebpore	Dinagepore.	
...	0·36	...	...	...	...	...	...	...	...	2	0·3	0·62	0·15	0·36	56·64	50·40	Churamon.		
...	...	...	...	...	...	...	...	...	...	1	0·4	Nil	0·10	Nil	56·64	62·19	Ruiunge.		
...	...	...	...	...	...	...	...	...	...	Nil	0·4	Nil	0·22	Nil	70·83	74·44	Dinagepore.		
...	...	...	...	...	...	...	...	...	...	2	0·2	0·26	0·09	0·22	64·74	52·88	Balurghat.		
...	...	...	...	...	...	...	...	...	...	1	?	0·05	?	0·05	91·09	?	*Thakurgaon.*		
...	...	...	...	...	...	...	...	...	...	2	0·2	0·20	0·13	0·10	92·08	68·67	Bhawaniganga (*Gyabanda*).	Rungpore.	
...	...	...	...	...	...	...	...	...	...	2	0·4	0·04	0·30	0·03	81·45	83·64	Rungpore.		
...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·22	Nil	98·50	86·47	Kurigram.		
...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·08	Nil	94·76	90·38	Bardogra. (*Nilphamari.*)		
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	84·86	?	*Ulipore.*		
...	...	...	...	...	...	...	...	...	...	1	0·2	1·03	0·10	1·03	128·89	128·20	Julpigoree ...	Julpigoree.	
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	153·98	?	*Alipore Doar.*		
...	...	...	...	...	...	...	...	...	...	1	?	0·16	?	0·16	138·83	?	*Falacotta.*		
...	...	...	...	...	...	...	...	...	...	1	?	0·15	?	0·15	96·41	?	*Debiganj.*		
...	...	...	...	...	...	...	...	...	...	1	?	0·22	?	0·22	149·62	?	*Bhogulpore (Sagrakatta.)*		
...	...	...	...	...	...	...	...	...	...	1	0·3	0·13	0·05	0·13	106·41	110·65	Dinhatta		
...	...	...	...	...	...	...	...	...	...	2	0·3	0·40	0·11	0·35	136·35	129·46	Cooch Behar...	Cooch Behar.	
...	...	...	...	...	...	...	...	...	...	1	0·2	0·15	0·05	0·15	128·07	117·66	Muckligunge.		
...	...	...	...	...	...	...	...	...	...	1	0·3	0·21	0·05	0·21	126·70	124·21	Matabhanga.		
...	...	...	...	...	0·54	...	0·16	...	...	3	1·7	0·71	0·50	0·54	111·44	212·70	Buxa ...	Darjeeling.	
...	...	...	...	...	...	...	...	...	...	1	0·4	1·27	0·16	1·27	128·45	106·57	Siliguri.		
...	...	...	...	...	...	...	...	...	...	1	0·8	0·15	0·22	0·15	138·84	129·40	Darjeeling.		
...	...	...	...	...	...	...	...	...	...	1	1·4	0·27	0·26	0·27	102·31	88·60	Kalimpong.		
...	...	...	...	...	...	...	...	...	...	1	?	0·07	?	0·07	?	?	Kurseong ...		
...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·07	Nil	105·69	74·59	Kissengunge.	Purneah ...	NORTH BEHAR.
...	...	...	...	...	...	...	...	...	...	Nil	0·1	Nil	0·06	Nil	82·16	68·27	Arrareah.		
...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·08	Nil	66·41	64·01	Purneah.		
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil		?	*Goniwara.*		
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil		?	*Balarampore*		
...	...	...	...	...	...	...	...	...	...	1	?	0·23	?	0·23		?	*Matiari.*		
...	...	...	...	...	...	...	...	...	...	1	?	0·05	?	0·05		?	*Kaliaganj.*		
...	...	...	...	...	...	...	...	...	...	Nil	0·3	Nil	0·06	Nil	66·20	53·13	Maddapore ...	North Bhaugul-pore	
...	...	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·05	Nil	71·64	50·48	Soopool.		
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	91·21	?	*Protabganj.*		

Table of Rainfall recorded at Stations in

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
North Behar—*concld.*	Durbhunga	Tajpore																		0·69		
		Durbhunga																				
		Madhubani																				
		Rahera																				
		Rushera																				
	Mozufferpore	Sitamarhi																		0·30		
		Mozufferpore																		0·12		
		Hajipore																		0·20		
		Para																		0·14		
		Mahua																		0·40		
		Sonhar																	0·25	0·20		
		Paprí																				
	Chumparun	Motihari																	0·08	0·54		
		Bettiah																	0·73			
		Bagaha																	1·13			
		Barhurwa																	0·27	0·09		
	Saran	Gopalgunge																	0·35			
		Sewan																1·30	0·18			
		Chupra																1·21				
South Behar	Shahabad	Buxar																	2·12	0·72		
		Dehree																	0·02	0·35		
		Bhaboosh																	0·85	0·45		
		Sasseram																	0·07	0·37		
		Arrah																	0·06	0·12		
		Mohaniah																	1·50			
	Gya	Aurungabad																		0·38		
		Gya																	0·03			
		Nowadah																	0·06			
		Johanabad																	0·39			
		Arwal																	0·32			
		Daudnagar																				
		Sheerghati																				
		Kajauli																		0·60		
		Fakri Barawan.																				
	Patna	Patna																		0·23		
		Dinapore																		0·20	0·05	
		Behar																		0·18		
		Barh																		0·10		
		Bekram																		0·32		
		Hilsa																		0·12		
	Monghyr	Begoosarai																		0·10		
		Monghyr																				
		Jamui																		0·21		
		Giari																				
		Sheikpura																				
	South Bhagulpore.	Bhagulpore																		0·04		
		Banka																		0·22	0·04	
		Kalgong																		0·01	0·01	
		Rampaea																				
	Santhal Perguunahs.	Rajmehal															0·13			0·14	0·02	
		Godda															0·40	0·16		0·08	0·09	
		Pakour															0·15	0·65		0·07		
		Nya Doomka															1·00	1·31		0·18		
		Deoghar															0·88	0·27		0·44		
		Jamtara															1·83	1·10		0·37		
		Mahagama																		0·18		
		Nunihat															0·45					
Chutia Nagpur.	Hazaribagh	Pachamba (*Giridi*).															0·10			0·72	0·17	
		Hazaribagh															0·43	0·01		0·04	0·05	
		Semtagurah															0·60			0·53		
		Malandi Hills																				
		Jhoomrah Hills																				
		Barhi															0·30					
		Chatra															0·39			0·28	0·04	
		Karaudeha															0·60			2·20		
		Kunghar															3·21					
	Lohardugga	Lohardugga																		0·33		
		Ranchi																		1·53		
		Palamow															0·04		0·03	0·54		
		Silli																				
		Balumat															0·10			0·20		
		Hosenabad																				
		Garwah																0·40				
	Singhbhoom	Chyebassa															0·30	0·86		0·12	0·19	
		Chakradharpura.														0·24	0·95		0·41		0·28	
		Ghatsila														0·45	2·27		0·60	0·50		
		Baharagura															1·00		0·20	0·49		
	Manbhoom	Purulia															0·62	0·23		0·72		
		Gobindpore															0·54	0·47		0·27	0·02	
		Raghunathpore															1·65	2·65		1·15		
		Barrabhoom															1·01	1·60		0·29	0·35	
		Jhalda															0·29	0·06	0·95		0·32	
		Chas															1·73	0·10		0·84		

ngal for the month of November 1889—*concluded*.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 1st January 1889 up to 30th Nov. 1889.	Average rainfall from 1st January up to 30th November.	Station.	District.	Meteorological division.
	......	...	...	...	...	...	...	...	...	1	0·4	0·03	0·10	0·03	48·39	45·20	Tajpore ...	Durbhunga ...	NORTH BEHAR—*concld.*
	......	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·06	Nil	54·01	47·76	Durbhunga.		
	......	...	...	...	...	...	...	...	...	Nil	0·2	Nil	0·03	Nil	66·71	47·78	Madhubani.		
	......	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	74·47	?	*Bahera.*		
	......	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	60·07	?	*Roshera.*		
	......	...	...	...	...	...	...	...	...	1	0·1	0·30	0·01	0·30	59·86	45·44	Sitamarhi ...	Mozufferpore.	
	......	...	...	...	...	...	...	...	...	1	0·4	0·12	0·08	0·12	55·56	43·91	Mozufferpore.		
	......	...	...	...	...	...	...	...	...	1	0·5	0·20	0·14	0·20	45·45	44·10	Hajipore.		
	......	...	...	...	...	...	...	...	...	1	?	0·14	?	0·14	?	?	*Paru.*		
	......	...	...	...	...	...	...	...	...	1	?	0·40	?	0·40	?	?	*Mahua.*		
	......	...	...	...	...	...	...	...	...	2	?	0·45	?	0·25	?	?	*Sinhar.*		
	......	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	50·00	?	*Pupri.*		
	......	...	...	...	...	...	...	...	...	2	0·3	0·62	0·08	0·54	78·68	48·11	Motihari ...	Chumparun.	
	......	...	...	...	...	...	...	...	...	1	0·4	0·73	0·01	0·73	56·45	51·04	Bettiah.		
	......	...	...	...	...	...	...	...	...	1	?	1·13	?	1·13	74·09	?	*Bagaha.*		
	......	...	...	...	...	...	...	...	...	2	?	0·36	?	0·27	56·21	?	*Burhurwa.*		
	......	...	...	...	...	...	...	...	...	1	0·6	0·35	0·11	0·35	40·92	46·09	Gopalgunge...	Sarun.	
	......	...	...	...	...	...	...	...	...	2	0·4	1·57	0·11	1·39	45·06	45·41	Sewan.		
	......	...	...	...	...	...	...	...	...	1	0·4	1·21	0·21	1·21	44·30	39·56	Chuprah.		
	......	...	...	...	...	...	...	...	...	2	0·5	2·44	0·14	2·12	50·03	39·19	Buxar ...	Shahabad ...	SOUTH BEHAR.
	......	...	...	...	...	...	...	...	...	2	0·2	0·37	0·23	0·35	45·31	40·54	Dehree.		
	......	...	...	...	...	...	...	...	...	2	0·3	1·50	0·50	0·85	40·21	42·73	Bhuboouah.		
	......	...	...	...	...	...	...	...	...	2	0·4	0·44	0·24	0·37	31·79	42·07	Sasseram.		
	......	...	...	...	...	...	...	...	...	2	0·4	0·18	0·21	0·12	45·59	44·81	Arrah.		
	......	...	...	...	...	...	...	...	...	1	?	1·50	?	1·50	?	?	*Mohaniah.*		
	......	...	...	...	...	...	...	...	...	1	0·8	0·38	0·23	0·38	37·38	43·79	Aurungabad...	Gya.	
	......	...	...	...	...	...	...	...	...	2	0·6	0·13	0·24	0·10	44·50	41·00	Gya.		
	......	...	...	...	...	...	...	...	...	1	0·4	0·06	0·18	0·06	42·94	42·07	Nowadah.		
	......	...	...	...	...	...	...	...	...	1	0·3	0·39	0·27	0·39	37·23	42·63	Jehanabad.		
	......	...	...	...	...	...	...	...	...	1	?	0·32	?	0·32	37·43	?	*Arwal.*		
	......	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	27·54	?	*Daudnagar.*		
	......	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	31·89	?	*Sheerghati.*		
	......	...	...	...	...	...	...	...	...	1	?	0·50	?	0·50	18·27	?	*Rajauli.*		
	......	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	33·75	?	*Pakri Barawan.*		
	......	...	...	...	...	...	...	...	...	1	0·4	0·23	0·23	0·23	55·38	41·74	Patna ...	Patna.	
	......	...	...	...	...	...	...	...	...	2	0·3	0·25	0·14	0·20	49·07	42·32	Dinapore.		
	......	...	...	...	...	...	...	...	...	1	0·4	0·18	0·26	0·18	45·65	44·15	Behar.		
	......	...	...	...	...	...	...	...	...	1	0·4	0·10	0·25	0·10	41·87	42·25	Barrh.		
	......	...	...	...	...	...	...	...	...	1	?	0·32	?	0·32	45·33	?	*Bickram.*		
	......	...	...	...	...	...	...	...	...	1	?	0·12	?	0·12	39·50	?	*Hilsa.*		
	......	...	...	...	...	...	...	...	...	1	0·3	0·10	0·31	0·10	53·28	42·37	Begooserai ...	Monghyr.	
...	......	...	...	...	...	...	...	...	...	Nil	0·5	Nil	0·26	Nil	44·99	45·63	Monghyr.		
...	......	...	...	...	...	...	...	...	...	1	0·4	0·21	0·00	0·21	48·17	45·07	Jamui.		
...	......	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	65·36	?	*Gogri.*		
...	......	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	45·87	?	*Sheikpura.*		
...	......	...	...	...	...	...	...	...	...	1	0·4	0·04	0·22	0·04	48·79	47·61	Bhagulpore ...	South Bhagulpore.	
...	......	...	...	...	...	...	...	...	...	2	0·4	0·26	0·15	0·22	42·47	45·64	Banka.		
...	......	...	...	...	...	...	...	...	...	2	?	0·02	?	0·01	50·43	?	*Kolgong.*		
	......	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	?	?	*Bangaon.*		
...	......	...	...	...	...	...	...	...	...	3	0·4	0·30	0·23	0·14	63·06	55·63	Rajmehal ...	Sonthal Pergunnahs.	
...	......	...	...	...	...	...	...	...	...	4	0·3	0·73	0·10	0·40	53·57	47·76	Godda.		
	0·04	...	...	...	...	...	...	...	...	4	0·4	0·01	0·10	0·65	77·94	60·77	Pakour.		
03	0·01	...	...	...	...	...	...	...	...	5	1·1	2·33	0·23	1·31	60·69	57·36	Nya Doomka.		
33	0·07	...	...	...	...	...	...	...	...	5	0·5	1·30	0·15	0·88	42·51	52·73	Deoghur.		
44	......	...	...	...	...	...	...	...	...	4	0·6	3·74	0·60	1·83	47·63	51·56	Jamtara		
	......	...	...	...	...	...	...	...	...	1	?	0·18	?	0·18	61·28	?	*Mohagama.*		
	......	...	...	...	...	...	...	...	...	1		0·45	?	0·45	?	?	*Nanihat.*		
3	......	...	...	...	...	...	...	...	...	4	0·7	1·40	0·20	0·72	42·01	50·76	Pachamba ... (*Giridi*).	Hazaribagh ...	CHUTIA NAGPUR.
6	......	...	...	...	...	...	...	...	...	5	1·2	1·49	0·32	0·94	51·86	49·57	Hazaribagh.		
	......	...	...	...	...	...	...	...	...	2	1·3	1·15	0·32	0·60	39·30	49·90	Semtagorah.		
		...									1·2		0·45			50·11	Mahudi Hills.		
		...	...	...	...	...	...	...	...		0·7		0·26			64·31	Jhoomrah Hills		
...	......	...	...	...	...	...	...	...	...	1	?	0·30	?	0·30	33·20	?	*Barhi.*		
...	......	...	...	...	...	...	...	...	...	3	?	0·71	?	0·39	50·59	?	*Chatra.*		
0·30	......	...	...	...	...	...	...	...	...	3	?	3·10	?	2·20	42·12	?	*Karagdeha.*		
		...	...	...	...	...	...	...	...		?		?			?	*Ramghar.*		
0·12	...	...	...	...	...	...	...	...	...	2	0·8	0·45	0·51	0·33	48·99	51·91	Lohardugga ...	Lohardugga.	
0·12	0·05	...	...	...	...	...	...	...	...	4	1·2	1·85	0·29	1·53	55·43	49·95	Ranchi.		
...	......	...	...	...	...	...	...	...	...	3	0·7	0·61	0·43	0·54	36·56	45·45	Palamow.		
		...	...	...	...	...	...	...	...		?		?			?	*Silli.*		
...	......	...	...	...	...	...	...	...	...	2	?	0·30	?	0·20		?	*Balumat.*		
...	......	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil		?	*Hossenabad.*		
...	......	...	...	...	...	...	...	...	...		?	0·40	?	0·40		?	*Garwah.*		
0·20	0·18	...	...	...	...	...	...	...	...	7	1·5	2·44	0·24	0·86	50·81	54·63	Chyebassa ...	Singbhoom.	
0·28	......	...	...	...	...	...	...	...	...	6	?	2·66	?	0·95	42·37	?	*Chakradharpore.*		
0·23	0·05	...	...	...	...	...	...	...	...	7	?	4·99	?	2·27	60·44	?	*Ghatsila.*		
0·40	0·11	0·05	...	...	...	...	...	...	...	7	?	3·00	?	1·00	47·57	?	*Baharagura.*		
0·27	0·26	...	...	...	...	...	...	...	...	6	1·2	2·50	0·18	0·72	46·40	50·57	Purulia ...	Manbhoom.	
0·26	0·02	...	...	...	...	...	...	...	...	7	0·6	1·60	0·12	0·54	35·12	47·16	Gobindpore.		
0·24	0·18	...	...	...	...	...	...	...	...	6	?	6·27	?	2·65	48·98	?	*Raghunathpore.*		
0·55	0·30	...	...	...	...	...	...	...	...	7	?	4·29	?	1·60	47·33	?	*Barrabhoom.*		
...	...	...	...	...	...	...	...	...	...	5	?	1·97	?	0·95		?	*Jhalda.*		
0·23	0·05	...	...	...	...	...	...	...	...	6	?	2·98	?	1·73		?	*Chas.*		

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE MONTH OF NOVEMBER 1889.

THE normal features of the meteorology of Bengal during November are very simple. Northerly winds blow over the whole of Bengal, and these usually extend as a north-easterly wind current over the north and centre of the Bay. These northerly winds are dry, and usually give in Bengal almost cloudless skies; temperature also diminishes steadily during the month, the diminution being strongly marked in the night temperatures, and humidity is low. As a rule, little or no rain falls unless it is brought up by one or other of two kinds of disturbances, which almost reverse the normal weather conditions The first class of disturbances consist of cyclonic storms which are formed in the middle or south of the Bay in front of the retreating south-west monsoon. When they form, as they do occasionally, they usually advance towards the Madras coast, and expend their main force over the south of the peninsula, but sometimes they advance towards the north of the Bay. In the first case, they generally modify the weather over the whole of the Bay; and if the disturbance is a large one, humid winds will again be forced over Bengal, when skies will cloud over and temperature and humidity rapidly increase, and rain may fall, particularly over the southern parts of the province. In the second case, if a large and influential storm which has formed in the Bay advances towards Bengal and should happen to strike the coast, the weather conditions in Bengal will naturally be entirely reversed. Over the area where the storm passes excessively heavy rain will fall, and if the storm be a large one, the whole of Bengal will feel its effects, and general rain may be brought up for a considerable period. The second class of disturbances consist of land-formed barometric depressions, which originate over Upper India and drift sometimes over Bengal, giving clouded skies, increased humidity and temperature, and sometimes light rain These land-formed disturbances seldom occur in November; and if they do occur, they are generally of very little importance.

Except, therefore, for rainfall brought up by the occurrence of storms in the Bay, as a rule, the province is almost rainless in November. Its occurrence and distribution are therefore very capricious, and the normal rainfall of November in Bengal is extremely small. Orissa usually receives a fall of about an inch and-a-fifth, and East Bengal one of about an inch; but in the other districts the fall is only from about a tenth up to a third of an inch

Meteorology of the month.—At the end of October the meteorological conditions obtaining in Bengal had become entirely those of the commencement of the cold season or north-east monsoon. Skies were almost cloudless, pressure was fairly high, while temperature was steadily falling, a light northerly wind current had set in generally in Bengal, and rainfall was entirely absent These conditions continued almost unchanged in Bengal up to about the 12th or 13th of November. In the Bay also conditions were fairly normal during this period except for the fact that there was an area of defective pressure in the east of the centre of the Bay, which probably also extended into the south-east of the Bay, and also for the fact that the usual Madras rains had not set in. These conditions continued up to the 12th, when on that day pressure became distinctly low at Diamond Island, and wind directions at that station and in the south of Burma generally began to show indraught towards the centre and south of the Bay These conditions continued on the 13th and became considerably more pronounced, and it was clear that a decided cyclonic storm was being formed somewhere to the west or south-west of the Andamans. The cyclonic storm at first drifted very slowly in a westerly direction, while at the same time it was probably intensifying to a certain extent, and on the first two or three days of its existence it was, so far as could be determined, somewhat to the west of the centre of the Bay, and the centre of the storm was perhaps almost in the latitude of Madras.

The storm which had thus formed immediately caused the weather conditions over the whole Bay to change, and squally weather with rather heavy rain soon became general even over the northern half of the Bay. These conditions apparently rapidly extended from the Bay over the south of Bengal, or perhaps it is more probable even that a small offshoot from the main body of the storm may have travelled northwards over Bengal, and a heavy wave of moisture laden winds commenced to pour in over parts of South-East and South Bengal and Orissa on the 13th, and over the remainder of Bengal on the 14th of the month, the wave travelling slowly from the south to the north of the province This produced an entire reversal of the previous weather conditions; skies became heavily clouded, and in many cases completely overcast, humidity and the night temperatures rose rapidly, the rise in temperature in some cases equalling 10°, and heavy rain commenced to be received. Thus on the 15th general, and in may cases heavy, rain was reported over the whole of Orissa, South-West Bengal, and East Bengal; over the Pubna, Bogra, and Rajshahye districts of North Bengal; over the Sonthal Pergunnahs district in South Behar; and in the Singbhoom, Manbhoom, and Hazaribagh districts of Chutia Nagpur The greater part of South Behar, the whole of North Behar, and a considerable part of North Bengal, however, remained quite rainless up to 16th or 17th, but after that date showers were received even in these districts.

Pressure continued to fall moderately to rapidly along the Madras coast up to the 16th or 17th, while it was falling slowly, or in some cases even rising, elsewhere round the Bay. It was therefore evident that the storm was still drifting very slowly towards the Coromandel coast, and on the latter date the centre was still some distance off the land and to the east or

east-north-east of Madras. At this time all the indications appeared to point to the probability that the storm would continue its westerly advance and cross the coast somewhere to the north of Madras, or certainly not further north than Masulipatam or Cocanada; but by the morning of the 18th it had advanced slightly in a northerly direction, and the centre was probably off the coast between Nellore and Masulipatam, and on the morning of the 19th the northerly advance had become much more pronounced, and the centre was almost opposite Vizagapatam. During the 19th the storm continued to move slowly along the coast, and on the morning of the 20th, at about 4 a.m., the centre of the storm struck the coast close to Gopalpore, and probably a little to the north of that station, and between it and Pooree. A decidedly low pressure was registered near the centre of the storm, and at Gopalpore at 2 a.m., when the centre must have been still some little distance off, the very low pressure of 29·478 inches was recorded. Contrary to the usual behaviour of large and decidedly intense storms, the storm in question did not advance far inland, but it seems to have expended its main force over the sea and land area near the coast line, and directly the storm struck the coast, it commenced to break up and disintegrate very rapidly, and by 8 a.m., pressure at Gopalpore had risen to 29·684 inches, and by the following morning it had risen to 29·819 inches, when the storm had almost entirely ceased to exist, though a diffused area of depression was still reported over the northern part of the Bay. There are absolutely no indications that the storm centre penetrated beyond Orissa after striking the coast, and it certainly did not pass into the Central Provinces. It therefore presents rather a remarkable example of the very rapid disintegration of a decidedly powerful storm by the action of the low ranges of hills in Orissa.

The storm was accompanied by the usual cyclonic circulation of winds, and this circulation was clearly noticeable at the coast-stations as the storm advanced up the Bay. The main force of the wind circulation appears to have been in the northern quadrant of the storm, and as the storm advanced along the coast, rather stormy or squally weather was reported, first at Madras, then at Nellore, then at Masulipatam, Cocanada, Vizagapatam, and Bimlipatam; and finally stormy weather set in along the whole of the Orissa and Ganjam coasts, and from Balasore down to Gopalpore in particular very stormy weather was reported. These strong winds also extended to some distance inland, and probably the whole of Orissa and Ganjam experienced heavy winds, if they did not amount to a decided gale. The highest wind velocities reported during the storm were at Gopalpore, near which the centre crossed, and during the greater part of the afternoon and night of the 19th and the early part of the 20th, wind velocity at that station averaged from 60 to 66 miles an hour. The storm also had a very wide influence, and squally, or perhaps rather stormy, weather prevailed over a considerable part of the Bay throughout the existence of the storm. Very heavy rain was received over the area under the influence of the storm, and Pooree, in the twenty-four hours from 8 a.m. of the 19th to the same time of the 20th, recorded 10·84 inches of rain, Gopalpore received 6·63 inches, False Point 6·04 inches, Cuttack 5·67 inches, Kendrapara 5·50 inches, etc. The wave of moist winds brought up by the storm advanced over the whole of South-West Bengal and East Bengal and over the southern parts of Chutia Nagpur, but apparently the inrush of winds did not penetrate to any extent into Behar or North Bengal. Thus the heavy rainfall brought up by the storm only extended to Orissa and South-West and East Bengal and parts of Chutia Nagpur, and only isolated showers were brought to the other districts by this cause. It has, however, been previously mentioned that a kind of small offshoot from the storm in the Bay, or an advance of moist winds connected with the outlying parts of the storm, had drifted towards Bengal about the 13th of the month and from the effects of this light to moderate rainfall had been fairly general in practically all districts of the province. Thus from the two causes combined, general rainfall was recorded in all districts, the amounts varying from an average of about ten inches in Orissa down to about a third of an inch in North Behar.

Though the storm practically ceased to exist after the 20th, the disturbed conditions brought by it continued for some days, and even up to the 23rd in South Bengal the sky was almost overcast, and weather was dull and gloomy, though but comparatively little rain was falling. Winds were still strongly easterly, and humidity and temperature were decidedly high. Over the northern half of the province, however, weather was on this date becoming rapidly fine and settled, and skies were to a great extent cloudless, while rainfall was practically absent. Northerly and north-westerly winds were also commencing in Behar. It was clear, therefore, that at this time the disturbed conditions were being rapidly driven back by the advancing northerly and north-westerly wind current. This action continued steadily, and normal cold weather conditions gradually re-established themselves in all districts. The sky still remained partially clouded, while humidity was high up to about the 25th and 26th; but by about the 27th or 28th, the sky became almost absolutely cloudless, and though humidity then decreased, it still remained moderate in amount. The night temperatures also then decreased steadily, and in some cases rather rapidly, while the day temperatures also decreased, but not so rapidly. The barometer, on the other hand, increased very slowly, and almost continuously, up to the 29th, when it again commenced to fall slowly, but at the end of the month pressure was still fairly high. At the close of November, therefore, weather conditions had again become almost normal, and they were fine and settled and of the ordinary cold weather character.

Pressure.—The principal variations of pressure which occurred during the month were those connected with the development and advance of the cyclonic storm from the Bay,

when pressure fell very largely. The storm has indeed had a marked effect in the mean pressure for the month, and in all districts pressure has been below the normal; the defects ranging from about six to eight hundredths of an inch in Orissa, and in the south-western districts generally to about three to five hundredths of an inch in East and North Bengal. The average defect of the mean pressure for the month for the whole of Bengal has equalled about 0·06 inch, while the defect in Assam has been almost the same amount

Temperature.—The temperature variations during the month form an excellent illustration of the fact that in the cold weather months, when conditions become disturbed in Bengal, and when skies cloud over, temperatures, and particularly the night temperatures, increase rather largely. Thus during the first week of the month, when weather conditions were of the normal north-east monsoon character, the mean temperature only varied from the normal by an excess of about six or seventh-tenths of a degree. Temperature remained fairly low and without much variation from the normal up to about the 15th, when with the inrush of moist winds the temperature distribution changed rapidly. At many stations with the clouding up of the sky the night temperatures rose rapidly, and at Cuttack, Bankoora, Burdwan, Chupra, &c., the rise in twenty-four hours equalled from eight to ten degrees. The day temperatures, however, changed little, and in some cases even fell. Excessive night temperatures continued to be recorded up till about the 23rd of the month, and from the 15th to the 23rd the average minimum temperatures at many stations were from six to ten degrees above the normal. After the 23rd, however, both day and night temperatures commenced steadily to fall, though the mean temperature of the province for the last week was still about two and-a-half degrees above the normal. For the whole month, therefore, the mean temperature for the province has been in excess of the normal by nearly two degrees, while in Assam the excess has equalled no less than 3·2°.

The general variation of the day and night temperatures during the month is, however, best seen in the following table, where the weekly variations of the average maximum, minimum, and mean temperatures from the normal are given at nine typical stations in different districts of the province. The extremely large variations of the night temperatures above referred to are here clearly indicated:—

Stations.	Week ending 8th November 1889			Week ending 15th November 1889.			Week ending 22nd November 1889.			Week ending 29th November 1889		
	Variation of actual mean maximum temperature of week from normal mean.	Variation of actual mean minimum temperature of week from normal mean	Variation of actual mean daily temperature of week from normal mean.	Variation of actual mean maximum temperature of week from normal mean.	Variation of actual mean minimum temperature of week from normal mean.	Variation of actual mean daily temperature of week from normal mean.	Variation of actual mean maximum temperature of week from normal mean.	Variation of actual mean minimum temperature of week from normal mean.	Variation of actual mean daily temperature of week from normal mean.	Variation of actual mean maximum temperature of week from normal mean.	Variation of actual mean minimum temperature of week from normal mean.	Variation of actual mean daily temperature of week from normal mean.
Cuttack	+2·3	−3·1	−0·5	−0·7	−0·7	−0·9	−6·4	+7·0	+0·3	−0·5	+2·3	+0·8
Calcutta	+1·0	−1·5	−0·3	+0·4	+1·6	+0·8	−4·7	+6·4	+0·8	−0·4	+3·5	+1·5
Dacca	+1·7	+0·3	+1·0	+1·8	+3·1	+2·3	−7·0	+5·5	−0·8	+0·2	+3·1	+1·6
Burdwan	+2·6	−0·6	+1·1	+2·3	+2·6	+2·4	−6·1	+8·1	+0·8	+0·4	+5·0	+2·5
Patna	+2·3	−2·4	−0·3	+1·9	+1·3	+1·4	+1·8	+8·7	+5·0	+3·4	+3·1	+3·1
Gya	+2·1	−1·3	+0·3	+0·8	+0·9	+0·6	−0·6	+8·0	+4·0	+3·2	+4·8	+3·8
Purneah	+0·6	+0·9	+0·6	+1·3	+2·6	+1·8	−1·2	+9·9	+4·3	+1·0	+3·3	+2·1
Hazaribagh	+1·0	−2·8	−1·0	+0·6	+1·3	+0·7	−3·4	+5·3	+1·0	+2·1	+1·9	+1·8
Darjeeling	+4·9	+6·1	+5·5	+6·1	+5·5	+5·6	+3·2	+4·1	+3·5	+1·1	+3·9	+2·3

Rainfall.—As above stated, general rainfall has been brought up to a large part of the province, and at many stations the rainfall extended over a period of about ten days In the districts most largely affected by the storm, very heavy rain has been recorded, and in Orissa, for example, an average fall of no less than 9·85 inches occurred. The falls were next in order of heaviness in South-West Bengal, where they averaged 4·72 inches. In East Bengal the falls equalled 3·48 inches, and in Chutia Nagpur and North Bengal they were between one and-a-half and one inch. In South Behar an average fall of about three-quarters of an inch is recorded, while in North Behar the general fall has only been a third of an inch. It has been previously stated that the normal rainfall for November is very small, so that the amounts received this year have been excessive, and they vary from being about fifteen times as large as the usual fall in South-West Bengal to about four times the usual fall in Behar, East Bengal, and Chutia Nagpur

The following table gives in a condensed form the rainfall information for each of the seven large meteorological districts of Bengal for the present year up to the close of November. The numbers there given are the actual average rainfalls in each month in each district, expressed as a percentage of the normal fall for the period, and the last

column gives also the total rainfall up to the end of November, expressed as a percentage of the normal amount :—

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	Actual rainfall of first eleven months of 1889 expressed as a percentage of the normal fall for the period.
Orissa ...	16	120	18	26	75	123	90	117	55	160	836	112
South-West Bengal	182	122	35	62	55	140	84	71	90	112	1,623	98
East Bengal ...	79	81	20	86	67	113	92	94	89	133	335	96
North Bengal ...	553	170	10	46	49	126	120	85	117	44	713	101
North Behar ...	480	260	23	40	43	162	130	87	147	8	400	118
South Behar ...	339	291	73	14	57	143	94	94	114	40	365	104
Chutia Nagpur ...	121	122	47	130	45	122	77	76	72	71	439	84

Notwithstanding the general excessive falls which have been recorded in most districts there are a few small districts where falls smaller than the normal have been received. This is the case in the following districts :—Rungpore, Purneah, North and South Bhagalpur, Durbhunga, and Monghyr ; while falls of about the normal amount were received in Chittagong, Noakhally, Dinagpore, Mozufferpore, Gya, and Patna.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the month of November 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.							
			Averages for month.				Of month.			Rainy days.			Since 15th May.	
	Highest observed during month.	Lowest observed during month.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of month above or below normal mean of month.	Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	89·3	58·6	83·4	67·6	75·5	+1·0	9·85	1·18	+8·67	6·7	2·0	+4·7	61·89	52·53
South-West Bengal	90·0	57·4	81·9	66·6	74·3	+1·0	4·72	0·31	+4·41	6·5	0·9	+5·6	52·36	51·28
East Bengal	90·6	60·6	83·0	68·8	75·9	+2·0	3·48	1·04	+2·44	6·8	1·5	+5·3	75·38	73·36
North Bengal	88·6	56·2	82·0	65·4	74·2	+2·9	1·07	0·15	+0·92	2·8	0·4	+2·4	73·11	69·83
North Behar	89·3	53·5	83·1	62·1	72·6	+2·5	0·32	0·08	+0·24	0·7	0·3	+0·4	67·66	48·05
South Behar	89·9	52·1	83·1	61·8	72·5	+2·3	0·73	0·20	+0·53	2·1	0·4	+1·7	44·16	43·10
Chutia Nagpur	81·5*	49·4*	76·7*	58·3*	67·5*	+1·3*	1·36	0·31	+1·05	4·0	1·0	+3·0	43·08	48·57
Assam	92·5	62·0	82·2	67·6	74·9	+2·2								

* Chyebassa not included.

Meteorological Office, Bengal,
The 10th December 1889.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Meteorological Report of the Provinces of Bengal

Meteorological Division	District	Representative station	Station Observations. Air pressure. Mean barometric height, 8 A.M.	Air pressure. Mean reduced to sea-level.	Air pressure. Variation from season.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest during week.	Temperature. Date.	Temperature. Lowest during week.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature of week.	Temperature. Mean daily temperature of week.	Temperature. Variation from normal of week.	Temperature. Mean, 8 A.M. temperature.
Orissa.	Pooree	Pooree	29·982	30·035	—	NNW	7	82·2	1st Dec.	59·8	3rd Dec.	81·5	62·1	71·8	—	66·0
		Gopalpore	29·951	30·031	—·041	NNW	209	83·7	2nd ,,	60·4	4th ,,	81·3	62·5	71·9	+1·0	67·6
		False Point	29·972	29·994	—·008	NW	153	79·9	30th Nov. & 1st Dec.	55·2	3 & 4 ,,	79·1	57·3	68·2	−1·5	66·6
	Cuttack	Cuttack	29·935	29·920	—·012	W & Calm	12·0	82·8	2nd ,,	56·8	4th ,,	82·0	58·0	70·4	−0·9	64·4
	Balasore	Balasore	29·951	30·013	—·058	NNW	65·8	80·3	30th Nov.	52·5	3 & 4 ,,	78·8	55·2	67·0	0	63·1
South-West Bengal.	South-West Midnapore, South 24-Pergunnahs	Sanger Island	29·978	30·039	—·061	NNW	178	77·7	30th ,,	58·9	3rd ,,	76·2	61·1	68·7	−1·0	66·0
	Midnapore	Midnapore	29·847	30·006	—·076	Calm & N	28·0	81·5	30th ,,	53·2	3rd ,,	79·4	55·6	67·6	−0·3	61·7
	24-Pergunnahs, Howrah, Hooghly	Calcutta	29·874	29·937	—·076	WNW	41	79·5	30th ,,	55·3	3rd ,,	77·0	57·7	67·4	−1·1	64·7
	Burdwan	Burdwan	29·890	29·953	—·080	NW	18·2	81·6	30th ,,	55·8	2nd ,,	78·8	58·2	68·5	−0·4	62·6
	Bankoora	Bankoora	29·863	29·932	—·088	W	49·8	81·1	30th ,,	52·8	3rd ,,	78·7	55·8	67·2	−1·2	61·0
	Beerbhoom, West Burdwan	Ranegunge	29·886	29·949	—·071	W	52·4	81·0	30th ,,	53·2	3rd ,,	79·3	55·3	67·3	−0·9	59·9
East Bengal.	Moorshedabad	Berhampore	29·914	29·983	—·094	Calm	29·7	81·4	30th ,,	55·7	2nd ,,	79·0	59·1	69·1	+1·0	66·1
	Nuddea	Krishnaghur	29·944	30·013	—·087	WNW	54·1	79·8	30th ,,	54·3	2nd ,,	78·0	56·7	67·3	−0·9	62·4
	Jessore, Khoolna	Jessore	29·949	29·984	—·075	North-westerly.	51·1	81·2	30th ,,	58·5	2 & 3 ,,	77·3	61·3	69·3	+0·1	64·7
	Chittagong	Chittagong	29·874	30·008	—·075	Variable	35·3	82·1	30th ,,	60·1	2nd ,,	79·7	61·8	70·8	+0·2	67·0
	Chittagong Hill Tracts	Demagiri	Observations not received.													
	Backergunge	Barrisal	29·955	29·958	—·083	Calm	59·6	80·3	30th Nov.	59·1	3rd ,,	77·9	66·8	69·4	+0·2	67·4
	Noakholly	Noakholly	29·930	29·981	—	N	60·7	82·0	30th ,,	57·8	4th ,,	79·5	59·1	69·3	—	67·5
	Furreedpore	Furreedpore	29·945	29·986	—·060	Calm	42·3	79·6	30th ,,	50·0	3rd ,,	74·5	61·9	68·2	+0·1	66·8
	Dacca	Dacca	29·942	29·985	—·089	Northerly	65·8	81·6	30th ,,	53·8	3rd ,,	79·6	61·1	70·3	−0·3	68·0
	Tipperah	Commillah	29·939*	29·950*	—·077	Variable	7·5	81·4	30th ,,	56·5	3 & 4 ,,	80·0	59·6	69·8	+0·6	67·6
	Mymensingh	Mymensingh	29·915	29·975	—·069	Calm	36·9	81·1	30th ,,	57·9	1st ,,	79·4	60·5	69·9	+2·0	66·2
North Bengal.	Bogra	Bogra	29·891	29·957	—·070	Variable	26·3	81·8	30th ,,	55·7	2nd ,,	79·5	58·5	69·0	0	63·3
	Pubna	Serajgunge	29·920	29·989	—·082	North-westerly.	14·5	81·1	30th ,,	56·1	2nd ,,	79·2	59·1	69·2	+1·3	65·2
	Rajshahye	Rampur Beauleah.	29·906	29·979	—·075	N	57·5	79·9	30th ,,	53·7	2nd ,,	78·3	58·1	68·2	+2·1	64·3
	Maldah	Maldah	29·920	30·005	—	NW	70·9	81·1	30th ,,	50·9	2nd ,,	79·5	55·1	67·1	--	64·7
	Dinagepore	Dinagepore	29·886	29·954	—·064	W	34·3	81·6	30th ,,	55·7	2nd ,,	80·6	56·5	68·5	+0·9	62·8
	Rungpore	Rungpore	29·861	29·922	—·085	Northerly	29·9	81·9	30th ,,	55·0	1st ,,	80·6	56·9	68·8	+3·2	63·7
	Julpigoree, Cooch Behar	Julpigoree	29·887	29·948	—·066	N	114·5	81·4	30th ,,	56·9	30th Nov. 1, 3 & 6 Dec.	78·3	57·8	68·0	+3·3	64·3
	Darjeeling Hill Tracts	Darjeeling	22·907	—	—·079	ENE	75·2	55·2	4th Dec.	40·0	6th ,,	54·2	40·7	47·2	+2·7	45·1
North Bhagulpore	Purneah, North Bhagulpore	Purneah	29·856	29·985	—·088	SW	49·8	78·7	30th Nov.	49·5	2nd ,,	77·6	53·7	65·6	+0·1	60·9
	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga	Durbhunga	29·821	29·990	—·104	WSW	69·1	79·9	6th Dec.	54·3	2nd ,,	78·8	57·6	68·2	+1·6	61·7
	Chumparun	Motihari	29·749	29·991	—·092	Calm & SW	118·1	78·0	30th Nov. 5 & 6 Dec.	48·0	2nd ,,	77·5	52·5	65·0	+1·2	58·3
	Sarun	Chupra	Observations incomplete.													
South Behar.	Shahabad	Dehree	29·650	30·028	—·078	S.-Wly.	161·3	76·5	30th Nov.	51·5	3rd ,,	78·2	54·0	66·2	+1·9	58·7
		Buxar	29·729	30·017	—·091	WNW	95·2	78·4	5th ,,	48·9	1st ,,	76·5	52·3	64·4	+0·2	59·7
		Arrah	29·860	30·007	—·074	Calm & WSW	65·3	78·6	30th ,,	49·4	3rd ,,	77·5	51·4	64·6	+0·8	57·6
	Gya	Gya	29·625	30·028	—·089	Calm	115·1	79·8	2nd Dec.	51·8	2 & 3 ,,	78·4	53·2	65·8	+1·0	59·0
	Patna	Bankipore	29·815	30·010	—·107	W	48·0	79·1	2nd ,,	51·6	1 & 3 ,,	77·5	53·3	65·4	+0·6	59·5
	South Bhagulpore, Monghyr	Bhagulpore	29·820	29·991	—·091	WNW	59·9	80·3	1st ,,	49·0	2nd ,,	78·7	52·3	65·5	+0·8	59·0
	Sonthal Pergunnahs	Deoonka	29·480	30·014	—	WNW	30·2	79·1	30th Nov.	51·0	2nd ,,	77·4	53·4	65·4	—	61·1
Chutia Nagpore.	Hazaribagh	Hazaribagh	27·996	30·028	—·085	W	192·9	76·4	3rd Dec.	49·4	4th ,,	74·2	51·2	62·7	+0·6	59·9
	Lohardugga, Manbhoom	Ranchee	27·807	30·021	—·078	Calm	121·7	70·1	30th Nov.	43·9	3rd ,,	74·2	48·2	61·2	−0·3	59·1
	Singbhoom	Chyebassa	29·230	30·036	—	South-westerly.	25·2	80·6	3rd Dec.	50·1	3rd ,,	78·9	52·4	65·7	—	60·1

* Means for six days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last

The *humidity* of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station for the period in question during the past stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 6th of December 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	Of week. Mean for district.	Of week. Normal mean.	Since 1st of November. Mean for district.	Since 1st of November. Normal mean.	Since 1st of November. Variation.	Since May 15th. Mean for district.	Since May 15th. Normal mean.	Since May 15th. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
					DISTRICT OBSERVATIONS. Rainfall.										
78	1·0	Nil	Nil	0·37	14·04	2·26	+12·38	74·53	54·32	+20·01	0·0	0·4	Pooree	Pooree	Orissa.
78	0·7	Nil											Gopalpore		
87	2·0	Nil											False Point		
73	2·6	Nil	Nil	0·22	9·83	1·13	+8·72	66·19	51·13	+15·06	0·0	0·4	Cuttack	Cuttack	
82	0·0	Nil	Nil	0·08	0·66	0·88	+5·78	49·87	52·35	−2·48	0·0	0·2	Balasore	Balasore	
85	3·7	Nil	Nil	0·16	0·56	0·77	+5·79	58·39	61·79	−3·40	0·0	0·2	Sangor Island	South-West Midnapore South 24-Pergunnahs	South-West Bengal.
74	1·4	Nil	Nil	0·10	2·89	0·31	+2·58	46·29	50·86	−4·57	0·0	0·2	Midnapore	Midnapore	
75	1·0	Nil	Nil	0·15	3·11	0·46	+2·65	53·38	51·02	+2·36	0·0	0·2	Calcutta	24-Pergunnahs Howrah Hooghly	
70	2·3	Nil	Nil	0·09	7·04	0·40	+6·64	43·83	46·19	−2·36	0·0	0·2	Burdwan	Burdwan	
74	0·6	Nil	Nil	0·14	3·69	0·46	+3·23	55·88	52·12	+3·76	0·0	0·2	Bankoora	Bankoora	
75	0·9	Nil	Nil	0·08	4·59	0·22	+4·37	52·44	51·10	+1·34	0·0	0·2	Ranegunge	Beerbhoom West Burdwan	
85	3·9	Nil	Nil	0·09	3·50	0·33	+3·17	51·15	49·92	+1·23	0·0	0·2	Berhampore	Moorshedabad	
82	2·7	Nil	Nil	0·08	7·40	0·41	+6·99	51·49	48·77	+2·72	0·0	0·2	Krishnaghur	Nuddea	
90	2·0	Nil	Nil	0·19	5·69	0·57	+5·12	53·33	52·67	+0·76	0·0	0·3	Jessore	Jessore Khoolna	
90	6·4	Nil	Nil	0·40	1·39	2·56	−1·17	99·03	112·80	−13·20	0·0	0·4	Chittagong	Chittagong	East Bengal.
			Nil	0·29	4·39	2·42	+1·97	65·45	80·32	−15·87	0·0	0·4	Domagiri	Chittagong Hill Tracts	
86	0·3	Nil	Nil	0·34	2·79	1·71	+1·08	77·58	76·22	+1·36	0·0	0·4	Barrisal	Backergunge	
80	0	Nil	Nil	0·09	2·99	3·24	−0·25	90·03	105·38	−15·35	0·0	0·5	Noakholly	Noakholly	
86	0·7	Nil	Nil	0·10	6·26	0·51	+5·75	60·21	55·35	+4·86	0·0	0·2	Furreedpore	Furreedpore	
79	2·7	Nil	Nil	0·18	4·90	0·75	+4·15	74·50	59·14	+15·45	0·0	0·2	Dacca	Dacca	
81	1·7	Nil	Nil	0·28	2·76	1·02	+1·74	55·43	69·70	−13·27	0·0	0·3	Commillah	Tipperah	
80	4·4	Nil	Nil	0·09	2·47	0·33	+2·14	87·63	67·07	+20·56	0·0	0·2	Mymensingh	Mymensingh	
81	0	Nil	Nil	0·08	1·05	0·42	+0·63	64·80	56·82	+7·98	0·0	0·2	Bogra	Bogra	North Bengal.
87	3·0	Nil	Nil	0·07	5·57	0·34	+5·23	54·99	52·80	+2·19	0·0	0·3	Serajgunge	Pubna	
76	0·6	Nil	Nil	0·10	2·19	0·24	+1·95	54·30	53·28	+1·02	0·0	0·2	Rampore Beauleah	Rajshahye	
79	0	Nil	Nil	0·06	0·50	0·26	+0·24	39·76	53·08	−13·32	0·0	0·1	Maldah	Maldah	
80	0·3	Nil	Nil	0·10	0·27	0·16	+0·11	57·37	50·51	+0·86	0·0	0·2	Dinagepore	Dinagepore	
94	0	Nil	Nil	0·02	0·00	0·11	−0·05	85·16	73·56	+11·60	0·0	0·1	Rungpore	Rungpore	
91	0·6	Nil	Nil	Nil	0·38	0·07	+0·31	117·13	111·03	+6·10	0·0	0·0	Julpigoree	Julpigoree Cooch Behar	
88	3·0	Nil	Nil	0·02	0·60	0·28	+0·32	182·75	119·98	+12·77	0·0	0·1	Darjeeling	Darjeeling Hill Tracts	
82	0	Nil	Nil	Nil	Nil	0·06	−0·06	74·71	58·01	+16·70	0·0	0·0	Purneah	Purneah North Bhagulpore	North Bihar.
			Nil	Nil	0·21	0·07	+0·14	48·63	42·49	+6·17	0·0	0·0	Mozufferpore	Mozufferpore	
79	0	Nil	Nil	Nil	0·01	0·06	−0·05	51·84	43·93	+7·91	0·0	0·0	Durbhunga	Durbhunga	
80	0	Nil	Nil	Nil	0·68	0·01	+0·67	63·55	45·92	+17·63	0·0	0·0	Motihari	Chumparun	
			Nil	Nil	1·04	0·18	+0·86	40·13	42·04	−1·91	0·0	0·0	Chupra	Sarun	
71	0	Nil											Dehree	Shahabad	South Bihar.
64	0	Nil	Nil	Nil	0·99	0·27	+0·72	40·07	39·24	+0·83	0·0	0·0	Buxar		
72	0	Nil											Arrah		
59	0·6	Nil	Nil	Nil	0·24	0·24	0	37·07	40·64	−3·57	0·0	0·0	Gya	Gya	
70	0·0	Nil	Nil	Nil	0·19	0·20	−0·01	43·49	40·63	+2·86	0·0	0·0	Bankipore	Patna	
76	0	Nil	Nil	0·01	0·12	0·21	−0·09	42·43	42·98	−0·55	0·0	0·1	Bhagulpore	South Bhagulpore Monghyr	
74	0	Nil	Nil	0·05	1·70	0·21	+1·49	54·15	50·24	+3·91	0·0	0·1	Doomka	Sonthal Pergunnahs	
62	1·4	Nil	Nil	0·02	1·03	0·34	+0·69	43·03	49·82	−6·79	0·0	0·1	Hazaribagh	Hazaribagh	Chutia Nagpur.
58	1·0	Nil	Nil	0·01	0·97	0·47	+0·50	44·34	48·23	−3·89	0·0	0·1	Ranchi	Lohardugga	
			Nil	0·06	2·05	0·24	+1·81	38·33	46·27	−7·94	0·0	0·1		Manbhoom	
74	1·3	Nil	Nil	0·02	2·14	0·32	+2·12	48·76	50·49	−1·73	0·0	0·3	Chyebassa	Singbhoom	

ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole skybeing denoted by 10. Under the head District observations of rainfall the normal means
17 years. The means of the district are the numerical average of the rainfall return received in the district, i.e., from total rainfall at the subdivisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 6th of December 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 30th November.	Sunday, 1st December.	Monday, 2nd December.	Tuesday, 3rd December.	Wednesday, 4th December.	Thursday, 5th December.	Friday, 6th December.	Total number of rainy days.	Total rainfall of week.	Total rainfall since 1st of November.	Average total rainfall from 1st of November.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
Orissa	Pooree	Pooree								Nil	Nil	17·65	2·84	80·48	50·34
		Khurdah								Nil	Nil	10·16	1·73	76·57	35·93
		Hanpur								Nil	Nil	14·16	2·90	65·36	47·74
		False Point								Nil	Nil	16·58	2·73	70·76	62·72
		Gop								Nil	Nil	15·26	?		?
		Pipli								Nil	Nil		?		?
	Cuttack	Jagatsingpore								Nil	Nil	10·41	1·29	73·07	46·42
		Kauki								Nil	Nil	7·09	1·36	82·43	46·85
		Cuttack								Nil	Nil	11·84	1·18	75·18	58·73
		Kendrapara								Nil	Nil	10·81	1·10	71·77	52·38
		Jajpore								Nil	Nil	9·19	0·87	57·04	52·52
		Dharmsala								Nil	Nil	9·00	?	59·35	?
		Balipore								Nil	Nil	10·55	?	73·47	?
	Balasore	Chandbali								Nil	Nil	9·96	1·60	54·52	51·49
		Bhuddruck								Nil	Nil	8·23	1·03	57·05	50·97
		Soroh								Nil	Nil	6·90	0·72	46·95	50·71
		Balasore								Nil	Nil	6·37	1·55	44·01	57·23
		Jellasore								Nil	Nil	4·22	0·40	39·59	53·07
		Haripodah								Nil	Nil	4·27	0·53	54·79	53·29
South-West Bengal.	Midnapore	Contai								Nil	Nil	7·71	0·82	55·08	60·74
		Hangor Island								Nil	Nil	6·60	1·00	51·71	66·59
		Tumlook								Nil	Nil	3·30	0·45	49·40	50·65
		Midnapore								Nil	Nil	4·25	0·28	46·26	48·06
		Ghattal								Nil	Nil	2·10	0·25	43·19	53·89
		Kukrahaty								Nil	Nil	4·05	?	59·05	?
		Heria								Nil	Nil	4·08	?	65·46	?
		Bhagwanpore								Nil	Nil	3·18	?	51·73	?
		Garbetta								Nil	Nil	2·45	?	46·29	?
	24-Pergunnahs	Diamond Harbour								Nil	Nil	5·38	0·49	63·37	57·72
		Canning Town								Nil	Nil	3·91	?	57·63	?
		Alipore Jail								Nil	Nil	3·69	0·49	51·80	55·00
		Barrackpore								Nil	Nil	2·64	0·60	51·79	49·23
		Dum-Dum								Nil	Nil	4·09	0·36	64·58	50·95
		Barasat								Nil	Nil	4·80	0·45	57·61	49·17
		Bussorhat								Nil	Nil	3·15	0·54	60·92	54·05
	Howrah	Howrah								Nil	Nil	2·02	0·45	59·13	51·15
		Mohesrekha (*Ooloberiah.*)								Nil	Nil	1·61	0·62	54·84	51·33
	Hooghly	Serampore								Nil	Nil	2·74	0·33	55·27	49·53
		Hooghly								Nil	Nil	2·61	0·41	56·98	47·58
		Johanabad								Nil	Nil	3·25	0·31	41·13	54·52
	Burdwan	Culna								Nil	Nil	3·77	0·55	41·32	43·89
		Burdwan								Nil	Nil	4·03	0·36	47·07	47·37
		Cutwa								Nil	Nil	10·42	0·89	48·11	47·23
		Ranegunge								Nil	Nil	7·33	0·33	55·83	48·90
		Mankur								Nil	Nil	5·34	?	53·71	?
	Bankoora	Bankoora								Nil	Nil	4·17	0·83	50·79	50·99
		Bishenpore								Nil	Nil	3·54	0·20	57·49	51·47
		Maliara								Nil	Nil		0·43		51·45
		Khatra								Nil	Nil	3·09	0·84	58·91	53·51
		Indas								Nil	Nil	3·39	?	45·14	?
		Kotalpore								Nil	Nil	2·43	?	45·12	?
		Anda								Nil	Nil	1·33	?	48·40	?
		Gangajalghati								Nil	Nil	7·36	?	40·44	?
		Raipore								Nil	Nil	3·96	?	59·17	?
		Sonamukhi								Nil	Nil	4·38	?	58·85	?
	Beerbhoom	Bh. Soory								Nil	Nil	3·94	0·16	59·06	53·18
		Hetampore								Nil	Nil	4·50	0·19	47·07	53·73
		Rampore Haut								Nil	Nil	2·52	0·30	47·78	50·95
		Bolpore								Nil	Nil	4·42	?	54·97	?
		Mararai								Nil	Nil	1·73	?	53·10	?
	Nuddea	Ranaghat								Nil	Nil	3·90	0·53	55·80	46·50
		Kishnaghur								Nil	Nil	5·06	0·35	42·95	48·64
		Chooadanga								Nil	Nil	10·85	0·50	49·81	50·61
		Meherpore								Nil	Nil	5·26	0·23	53·05	47·07
		Koushtea								Nil	Nil	8·16	0·35	55·91	53·94
	Khoolna	Satkhira								Nil	Nil	3·60	0·70	53·50	54·69
		Bagirhat								Nil	Nil	2·98	0·80	53·09	60·71
		Khoolna								Nil	Nil	3·03	0·69	55·60	54·05
	Jessore	Narail								Nil	Nil	5·10	0·60	49·47	45·19
		Jessore								Nil	Nil	7·62	0·47	62·35	53·63
		Jhenidah								Nil	Nil	8·99	0·43	50·58	52·94
		Magoorah								Nil	Nil	9·73	0·34	56·48	48·82
		Bongong								Nil	Nil	3·95	0·53	46·01	51·27
	Moorshedabad	Kandi								Nil	Nil	5·70	0·43	55·38	50·51
		Berhampore								Nil	Nil	3·94	0·31	46·16	50·65
		Lalbagh								Nil	Nil	4·61	0·44	47·13	50·50
		Azimgunge								Nil	Nil		0·26		50·70
		Jungipore								Nil	Nil	2·16	0·17	55·01	48·60
		Lalgola								Nil	Nil	1·80	0·28	59·02	50·32
		Jiagunge								Nil	Nil	2·77	?	43·25	?
		Akhriguej								Nil	Nil	2·97	?	43·81	?
		Patkabari								Nil	Nil	5·50	?	?	?
East Bengal	Chittagong	Cox's Bazar								Nil	Nil	1·11	2·93	123·46	134·82
		Chittagong								Nil	Nil	1·08	2·16	75·71	93·61
		Kutubdia								Nil	Nil	1·73	?	113·04	?
		Satkanya								Nil	Nil	1·25	?	63·56	?
	Chittagong Hill Tracts.	Rangamati								Nil	Nil	4·32	2·36	62·64	82·96
		Rema								Nil	Nil	4·45	2·43	66·25	79·41
	Backergunge	Patuakhally								Nil	Nil	2·09	2·06	87·15	67·00
		Perozapore								Nil	Nil	2·14	1·42	71·96	69·25
		Burrisal								Nil	Nil	2·20	1·54	72·18	66·90
		Bhola								Nil	Nil	4·68	1·78	78·99	81·32

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 6th of December 1889—contd.

Meteorological Division.	District.	Station.	Rainfall: Saturday, 30th November.	Sunday, 1st December.	Monday, 2nd December.	Tuesday, 3rd December.	Wednesday, 4th December.	Thursday, 5th December.	Friday, 6th December.	Total: Number of rainy days.	Rainfall of week.	Total rainfall since 1st of November.	Average total rainfall from 1st of November.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
EAST BENGAL—concld.		*Gournaddi* ...	......	......	......	......	......	......	......	Nil	Nil	4·21	?	61·31	?
		Bauphal ...	......	......	......	......	......	......	......	Nil	Nil	1·77	?	89·54	?
	Noakholly ...	Noakholly ...	......	......	......	......	......	......	......	Nil	Nil	3·54	2·33	102·05	107·06
		Fenny ...	......	......	......	......	......	......	......	Nil	Nil	2·44	4·13	77·98	105·75
		Hurrishpore ...	......	......	......	......	......	......	......	Nil	Nil	0·47	?	89·57	?
		Ramganj ...	......	......	......	......	......	......	......	Nil	Nil	1·91	?	86·75	?
	Furreedpore	Madaripore ...	......	......	......	......	......	......	......	Nil	Nil	8·94	0·61	60·80	54·91
		Furreedpore...	......	......	......	......	......	......	......	Nil	Nil	7·[illegible]3	0·48	65·90	55·34
		Goalundo ...	......	......	......	......	......	......	......	Nil	Nil	7·87	0·41	56·29	62·48
	Dacca ...	Moonshigunge	......	......	......	......	......	......	......	Nil	Nil	4·93	1·11	76·33	69·46
		Dacca ...	......	......	......	......	......	......	......	Nil	Nil	3·58	0·61	73·69	67·24
		Naraingunge	......	......	......	......	......	......	......	Nil	Nil	5·78	0·81	80·36	59·40
		Manickgunge	......	......	......	......	......	......	......	Nil	Nil	5·52	0·48	67·29	49·50
		Joydabpore ...	......	......	......	......	......	......	......	Nil	Nil	8·02	?	66·01	?
	Hill Tipperah, Tipperah ...	Agartola ...	......	......	......	......	......	......	......	Nil	Nil	3·23	1·11	44·06	60·78
		Comilla ...	......	......	......	......	......	......	......	Nil	Nil	2·51	1·30	62·69	75·32
		Chandpore ...	......	......	......	......	......	......	......	Nil	Nil	3·46	0·92	64·82	75·11
		Brahmunberia	......	......	......	......	......	......	......	Nil	Nil	1·83	0·76	50·68	60·81
		Ramchandrapore.	......	......	......	......	......	......	......	Nil	Nil	3·93	?	60·44	?
		Nasirnagar ...	......	......	......	......	......	......	......	Nil	Nil	1·20	?	30·59	?
		Dandkandi ...	......	......	......	......	......	......	......	Nil	Nil	3·20	?	52·29	?
		Kasba ...	......	......	......	......	......	......	......	Nil	Nil	2·16	?	62·41	?
		Laksham ...	......	......	......	......	......	......	......	Nil	Nil	3·44	?	69·02	?
	Mymensingh...	Kishoregunge	......	......	......	......	......	......	......	Nil	Nil	1·90	0·50	60·56	69·28
		Atia (*Tangail*)	......	......	......	......	......	......	......	Nil	Nil	4·90	0·32	69·38	54·85
		Mymensingh	......	......	......	......	......	......	......	Nil	Nil	2·14	0·35	96·55	75·48
		Jamalpore ...	......	......	......	......	......	......	......	Nil	Nil	1·02	0·34	85·14	64·54
		Netrokona ...	......	......	......	......	......	......	......	Nil	Nil	2·37	0·19	125·92	72·50
		Subornakhali	......	......	......	......	......	......	......	Nil	Nil	2·32	?	57·13	?
		Durgapore ...	......	......	......	......	......	......	......	Nil	Nil	0·50	?	119·08	?
		Sherpore Town	......	......	......	......	......	......	......	Nil	Nil	0·57	?	87·69	?
		Dewanganj ...	......	......	......	......	......	......	......	Nil	Nil	0·30	?	56·31	?
NORTH BENGAL.	Pubna ...	Pubna ...	......	......	......	......	......	......	......	Nil	Nil	8·10	0·24	49·83	53·23
		Serajgunge ...	......	......	......	......	......	......	......	Nil	Nil	2·74	0·43	60·13	52·39
	Bogra ...	Sherepore ...	......	......	......	......	......	......	......	Nil	Nil	1·48	0·66	62·36	56·94
		Nowkhilla ...	......	......	......	......	......	......	......	Nil	Nil	1·09	0·57	60·46	63·75
		Bogra ...	......	......	......	......	......	......	......	Nil	Nil	1·20	0·33	76·65	69·08
		Panchbibi ...	......	......	......	......	......	......	......	Nil	Nil	0·47	0·13	64·06	55·38
	Rajshahye ...	Beauleah ...	......	......	......	......	......	......	......	Nil	Nil	2·44	0·27	46·20	52·47
		Nattore ...	......	......	......	......	......	......	......	Nil	Nil	3·24	0·34	58·84	54·47
		Naogaon ...	......	......	......	......	......	......	......	Nil	Nil	0·83	0·20	57·87	50·64
		Lalpore ...	......	......	......	......	......	......	......	Nil	Nil	3·33	?	36·72	?
		Mando ...	......	......	......	......	......	......	......	Nil	Nil	0·55	?	45·27	?
	Maldah ...	Maldah ...	......	......	......	......	......	......	......	Nil	Nil	0·83	0·28	50·53	51·23
		Chanchal ...	......	......	......	......	......	......	......	Nil	Nil	0·16	0·21	29·96	56·13
		Gajol ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	39·79	?
		Sibganj ...	......	......	......	......	......	......	......	Nil	Nil	1·78	?	51·77	?
	Dinagepore ...	Mohadeipore	......	......	......	......	......	......	......	Nil	Nil	0·65	0·21	53·63	55·75
		Churaman ...	......	......	......	......	......	......	......	Nil	Nil	0·42	0·09	51·82	51·83
		Raigunge ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·15	52·25	57·13
		Dinagepore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·12	67·84	62·04
		Baloorghat ...	......	......	......	......	......	......	......	Nil	Nil	0·26	0·35	61·28	59·57
		Thakoorgaon	......	......	......	......	......	......	......	Nil	Nil	0·05	?	87·47	?
	Rangpore ...	Buswanigunge (*Gyabanda*)	......	......	......	......	......	......	......	Nil	Nil	0·20	0·16	87·55	61·15
		Rungpore ...	......	......	......	......	......	......	......	Nil	Nil	0·04	0·11	74·41	73·88
		Kurigram ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·16	90·97	73·64
		Bagdogra (*Nilphamari*)	......	......	......	......	......	......	......	Nil	Nil	Nil	0·03	87·69	84·18
		Ulipore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	79·00	?
	Julpigoree ...	Julpigoree ...	......	......	......	......	......	......	......	Nil	Nil	1·03	0·10	123·27	116·34
		Alipore Door	......	......	......	......	......	......	......	Nil	Nil	Nil	?	119·58	?
		Fallacotta ...	......	......	......	......	......	......	......	Nil	Nil	0·16	?	127·43	?
		Debiganj ...	......	......	......	......	......	......	......	Nil	Nil	0·15	?	89·92	?
		Bhagatpore (*Nagrakatta*).	......	......	......	......	......	......	......	Nil	Nil	0·22	?	138·51	?
	Cooch Behar...	Dinhatta ...	......	......	......	......	......	......	......	Nil	Nil	0·13	0·02	98·00	95·46
		Cooch Behar...	......	......	......	......	......	......	......	Nil	Nil	0·40	0·08	1[illegible]·34	117·74
		Mekligunge...	......	......	......	......	......	......	......	Nil	Nil	0·15	0·07	121·37	[illegible]
		Mathabhanga...	......	......	......	......	......	......	......	Nil	Nil	0·21	0·08	117·63	[illegible]
	Darjeeling Hill.	Buxa ...	......	......	......	......	......	......	......	Nil	Nil	0·71	0·52	161·08	191·21
		Silliguri ...	......	......	......	......	......	......	......	Nil	Nil	1·27	0·16	124·71	[illegible]
		Darjeeling ...	......	......	......	......	......	......	......	Nil	Nil	0·15	0·23	127·87	[illegible]
		Kalimpong ...	......	......	......	......	......	......	......	Nil	Nil	0·27	0·23	91·36	[illegible]
		Kurseong ...	......	......	......	......	......	......	......	Nil	Nil	0·67	?	168·25	?
NORTH BEHAR	Purneah ...	Kissengunge...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·07	104·37	[illegible]
		Arrareah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·05	79·61	[illegible]
		Purneah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·09	63·45	[illegible]
		Gondwara ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?		?
		Balarampore	......	......	......	......	......	......	......	Nil	Nil	Nil	?		?
		Manari ...	......	......	......	......	......	......	......	Nil	Nil	0·23	?		?
		Kaliaganj ...	......	......	......	......	......	......	......	Nil	Nil	0·65	?		?
	North Bhagulpore.	Maddapore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·06	64·85	[illegible]
		Soopool ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·04	67·26	47·59
		Protabganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil		87·85	?
	Durbhunga ...	Tajpore ...	......	......	......	......	......	......	......	Nil	Nil	0·02	0·10	42·44	42·32
		Durbhunga ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·07	57·01	45·16
		Madhubani ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0·03	63·11	44·25
		Bahera ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	63·90	?
		Roshera ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	53·65	?
	Mozufferpore ...	Sitamarhi ...	......	......	......	......	......	......	......	Nil	Nil	0·30	0·01	55·06	42·14
		Mozufferpore	......	......	......	......	......	......	......	Nil	Nil	0·12	0·19	48·41	44·53
		Hajipore ...	......	......	......	......	......	......	......	Nil	Nil	0·26	0·14	42·52	41·27
		Paru ...	......	......	......	......	......	......	......	Nil	Nil	0·14	?	37·69	?
		Manua ...	......	......	......	......	......	......	......	Nil	Nil	0·45	?	41·02	?
		Sirhar ...	......	......	......	......	......	......	......	Nil	Nil	0·45	?	?	?
		Pupri ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	47·80	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 6th of December 1889—*concld.*

Meteorological Division.	District.	Station.	Rainfall. Saturday, 30th November.	Sunday, 1st December.	Monday, 2nd December.	Tuesday, 3rd December.	Wednesday, 4th December.	Thursday, 5th December.	Friday, 6th December.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of November.	Average total rainfall from 1st of November.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
North Behar —*concluded.*	Champaran	Motihari	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·02	0·02	74·79	44·01
		Bettiah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·75	0·01	52·29	47·23
		Ramka	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·13	?	62·87	?
		Harbarwa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·35	?	51·70	?
	Saran	Gopalgunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·35	0·14	35·48	42·35
		Seesan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·57	0·12	44·29	43·08
		Chuprah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·21	0·29	40·74	39·75
South Behar	Shahabad	Buxar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·44	0·17	47·40	37·60
		Dehree	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·37	0·22	42·66	38·64
		Bhubooah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·70	0·42	38·16	39·89
		Sasseram	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·44	0·24	29·41	39·91
		Arrah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·13	0·17	42·09	38·49
		Mohaniah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·50	?	?	?
	Gya	Aurungabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·38	0·24	35·42	41·98
		Gya	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·13	0·27	39·85	41·81
		Nowadah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·03	0·20	39·39	39·49
		Jehanabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·59	0·28	37·40	39·25
		Arwal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·32	?	34·34	?
		Dandnagar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	26·62	?
		Sherghatti	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	29·29	?
		Rafauli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·59	?	17·32	?
		Pakri Barawan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31·90	?
	Patna	Patna	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·23	0·15	51·49	41·25
		Dinapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·25	0·13	45·53	40·80
		Behar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·18	0·24	41·08	41·17
		Barrh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·10	0·24	35·83	39·23
		Bickram	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·32	?	43·28	?
		Hilsa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·13	?	34·21	?
	Monghyr	Begoosarai	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·10	0·32	47·62	39·64
		Monghyr	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	41·07	40·90
		Jamui	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·21	0·10	39·48	42·26
		Gogra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·19	?
		Shaikpura	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43·32	?
	South Bhagulpore	Bhagulpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·04	0·32	45·06	41·66
		Banka	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·26	0·14	38·34	43·07
		Kolgong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·02	?	40·97	?
		Hangaon	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Sonthal Pergunnahs.	Rajmohal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·30	0·16	50·90	52·03
		Godda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·73	0·15	49·04	47·05
		Pakaur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·01	0·14	73·59	55·06
		Nya Doomka	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·55	0·25	56·75	54·55
		Deoghur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·99	0·17	60·40	50·02
		Jamtara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·74	0·39	45·21	48·45
		Mohagama	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·18	?	56·41	?
		Numinat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·45	?	55·87	?
Chutia Nagpur.	Hazaribagh	Pachamba (*Giridi*).	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·40	0·21	38·00	46·93
		Hazaribagh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·40	0·29	49·10	46·22
		Semtagurah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·15	0·38	36·24	46·09
		Mahudi Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		0·55		46·95
		Jhoomra Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		0·27		61·71
		Barki	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·30	?	31·36	?
		Chatra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·71	?	46·01	?
		Karaadaha	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·10	?	39·35	?
		Kunghar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		?	?	?
	Lohardugga	Lohardugga	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·45	0·61	45·24	49·88
		Ranchi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·85	0·43	53·61	51·25
		Palamow	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·61	0·48	34·16	42·31
		Silli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	32·30	?
		Balumat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·40	?	?	?
		Hossainabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	44·40	?
		Garwah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·40	?	28·77	?
	Singbhoom	Chyebassa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·44	0·32	48·76	50·69
		Chakradharpore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·66	?	46·80	?
		Chaibasa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·99	?	58·70	?
		Bonaragura	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·00	?	59·80	?
	Manbhoom	Purulia	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·50	0·28	43·46	48·37
		Gobindpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·60	0·19	33·19	44·33
		Raghunathpore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	0·27	?	45·91	?
		Barrabhoom	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·29	?	44·32	?
		Jhalda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	1·97	?	51·42	?
		Oaee	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	2·18	?	58·56	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the* 10*th December* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 6TH DECEMBER 1889.

THE meteorological conditions during the present week call for few remarks. During the previous week the disturbed conditions, which had been brought up by the cyclonic storm which struck the Orissa coast on the morning of the 20th of November, had entirely passed away, and normal north-east monsoon conditions obtained from about the 26th or 27th of November. The present week has been marked by the continuance of these north-east monsoon or cold weather conditions in a fairly pronounced degree, and there has been no change of any importance to notice except that there has been an almost continuous reduction of temperature during the week; the daily falls in the mean temperature at many stations, particularly in the south of the province, on certainly four days out of the seven averaging from one to two degrees, though, on the other hand, about the middle of the week on one or two days temperature distinctly rose. Pressure increased rapidly during the middle of the week from the Monday to the Wednesday, but on the other days slight falls were reported. A steady north-westerly wind current has prevailed at the majority of stations almost throughout the week, while skies have been almost cloudless. Humidity has been generally moderate in amount, and there has been absolutely no rain at any station.

Pressure—Fell slowly at many stations on the 30th of November and 1st of December, but a rather rapid rise then set in which lasted for three days, during which an increase of about a tenth of an inch took place. On the 5th and 6th, however, pressure again fell by small amounts. The mean pressure for the week has therefore continued distinctly below the normal, and the defects generally have varied from about six to nine hundredths of an inch. These defects are smallest usually in Orissa, where they average about five hundredths of an inch, while in Behar at some stations, such as Durbhunga and Bankipore, the defect is larger than a tenth of an inch.

Temperature—Continued to fall rather rapidly during the first three days of the week, particularly over the southern half of the province, the fall averaging at some stations in South Bengal and Orissa about 2° daily. On the 3rd and 4th of December the variations of temperature were generally small, but on the 5th there was a distinct increase in the mean temperature, in some cases equalling 2°. On the 6th, or the last day of the week, however, temperature had again commenced to fall rather rapidly, and again at some stations the fall in the mean temperature equalled about 2°. For the whole week, therefore, the mean temperature of the province was only about half a degree in excess of the normal, instead of from two to three degrees as in the previous week. Indeed, during the present week in Orissa and South-West Bengal the mean temperature has been about half a degree below the normal, though, on the other hand, in North Bengal it has been 1·6° above the normal.

The general temperatures recorded in the various districts of the province, and the range from day to night, and their variation from their normal values, are, however, best seen in the following table, where the average maximum, minimum and mean temperatures for the week at nine typical stations in the province are compared with their normal values for the same period. It will be seen that the day temperatures are still rather above the normal, while the night or minimum temperatures are about normal in amount:—

Table showing the excess or defect of the actual mean temperature from the normal for the week ending 6th December 1889.

	Normal mean maximum temperature for the week ending 6th December.	Actual mean maximum temperature for the week ending 6th December 1889.	Variation of actual mean from the normal.	Normal mean minimum temperature for the week ending 6th December.	Actual mean minimum temperature for the week ending 6th December 1889.	Variation of actual mean from the normal.	Normal mean daily temperature for the week ending 6th December.	Actual mean daily temperature for the week ending 6th December 1889.	Variation of actual mean from the normal.
Cuttack	83·0	81·2	—2·8	59·5	58·9	—0·6	71·3	70·4	—0·9
Calcutta	77·9	77·0	—0·9	59·0	57·7	—1·3	68·5	67·4	—1·1
Dacca	81·3	79·6	—1·7	59·8	61·1	+1·3	70·6	70·3	—0·3
Burdwan	79·7	78·8	—0·9	54·1	54·2	+0·1	66·9	66·5	—0·4
Patna	77·8	77·5	+0·9	52·9	53·3	+0·4	64·8	65·5	+0·6
Gya	77·6	78·5	+0·8	52·0	53·2	+1·2	64·8	63·8	+1·0
Purneah	78·6	77·5	—1·1	52·3	54·7	+1·4	65·5	65·6	+0·1
Hazaribagh	72·6	74·2	+1·6	51·6	51·2	—0·4	62·1	62·7	+0·6
Darjeeling	51·5	54·2	+2·7	37·9	40·7	+2·8	44·7	47·4	+2·7

Rainfall.—The whole province has been rainless throughout the entire week.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 6th of December 1889 :—

Meteorological Divisions.	Temperature						Rainfall									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average excess of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of Nov.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	83·7	52·5	80·5	59·2	69·9	−0·4	Nil	0·20	−0·20	0·0	0·3	−0·3	9·85	1·33	61·89	53·10
South-West Bengal ...	81·5	53·5	78·2	57·9	68·0	−0·5	Nil	0·13	−0·13	0·0	0·2	−0·2	4·72	0·44	52·36	51·43
East Bengal	82·1	57·9	78·7	60·7	69·7	+0·5	Nil	0·26	−0·26	0·0	0·3	−0·3	3·48	1·29	75 33	73·39
North Bengal	81·0	50·9	70·4	57·3	63·1	+1·6	Nil	0·06	−0·06	0·0	0·1	−0·1	1·07	0·21	73·11	69 76
North Behar*	79·0	48·9	77·9	54·6	66·2	+1·0	Nil	Nil	Nil	0·0	0·0	0	0·32	0·08	57·65	48·05
South Behar	80·3	48·9	77·7	52·8	65·3	+0·0	Nil	0·01	−0·01	0·0	0·1	−0·1	0·73	0·20	44·16	43·15
Chutia Nagpur	76·1°	43·0°	74·2°	49·7°	61·9°	+0·1°	Nil	0·03	−0·03	0·0	0·1	−0·1	1·36	0·35	43·08	48·59

* Chutia and Dhyelbassa not included.

Meteorological Office, Bengal;
The 10th December 1889.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of November 1889.

	Inches.	Date.	Hour.
The mean pressure of the month	29·887		
The average pressure of November from 24 years' registers ...	29·970		
The highest pressure in the month	30·047	15th	10
The lowest pressure in the month	29·763	21st	16
The range of pressure	0·284		
	Hours.		
The total number of hours of bright sunshine during the month	183·9		
The maximum possible number of hours of sunshine ...	330·8		
	⊖		
The mean temperature of the month	73·5		
The average temperature of November from 24 years' registers	74·8		
The highest temperature in the month	85·1	3rd.	
The lowest temperature in the month	58·7	30th.	
The range of temperature during the month	26·4		
The mean daily range of temperature	13·5		
The greatest range of temperature in one day	19·6	12th.	
	Per cent.		
The mean humidity of the month	82		
The average humidity of November from 24 years' registers ...	72		
	Inches.		
The mean vapour tension of the month	0·672		
The average vapour tension of November from 9 years' registers	0·616		
The mean cloud proportion of the month	3·62		
The average cloud proportion of November from 12 years' registers	2·71		
	Inches.		
The total rainfall of the month	3·17		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	3·14		
The average fall of November from 48 years' registers ...	0·65		
The greatest fall in 24 hours	0·88	14th.	
	Days.		
The number of rainy days in the month	10		
The average number of rainy days in November from 24 years' registers	2		
	⊖		
The mean maximum equilibrium temperature of solar radiation during the month	127·9		
The mean difference of sun and air temperatures	47·6		
The greatest sun temperature	141·5	5th.	
The greatest excess of sun over air temperature	60·8	22nd.	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	62·5		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	4·4		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	7·6	10th.	
	Miles.		
The mean movement of the wind per day	56·5		
The greatest movement of the wind in one day	158·0	21st.	
The greatest movement of the wind in one hour	10·0	20th	10 to 11 A.M.
		21st	8 to 9 A.M.

The number of hours with winds from each of the 8 points—

N. 220, N.E. 93, E. 69, S.E. 28, S. 21, S.W. 6, W. 32, N.W. 86, Calm 165.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park Street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore ·003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 1·6 lower; and finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0·6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 9th December 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 1st to 7th December 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Dec.	1st	133·7	8·3	29·902	66·4	76·2	18·3	57·9	61·0	0·468	57·0	74	N and N by W ...	48	Nil	Partially cloudy, D.
,,	2nd	137·2	6·0	·923	65·0	75·9	21·1	54·8	59·9	·451	56·0	75	WNW and calm ...	34	,,	Partially cloudy D.
,,	3rd	130·7	9·2	·957	65·1	75·3	20·0	55·3	60·6	·474	57·4	78	WNW, calm and variable.	31	,,	Clear, D.
,,	4th	130·4	7·8	·976	67·4	77·4	19·5	57·9	62·9	·519	60·0	78	N by E and variable	41	,,	Partially cloudy, o, D.
,,	5th	130·5	9·3	·930	68·6	77·5	15·9	61·6	63·2	·513	59·6	74	NNW	58	,,	Clear.
,,	6th	131·7	9·5	·940	67·6	78·4	20·6	57·8	62·7	·509	59·4	77	W and calm .	30	,,	Clear, D.
,,	7th	133·5	9·5	30·015	67·1	79·3	22·6	56·7	61·3	·467	57·0	73	NNW and calm ...	53	,,	Clear, D.

		Inches.
The mean pressure of the seven days		29·949
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...		30·016
		Hours.
The total number of hours of bright sunshine		59·6
The maximum possible number of hours of sunshine		75·6
		°
The mean temperature of the seven days		66·7
The average temperature of the corresponding period for 24 years, S.-G.'s Office		70·0
The extreme variation of temperature		24·5
The maximum temperature		79 3
		Miles.
The highest velocity of the wind in one hour		8
		lbs.
The highest pressure of wind on one square foot	Not measurable.	
		%
The mean relative humidity		76
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office		72
		Inches.
The total fall of rain from 1st to 7th December 1889		Nil
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		0·04
The total fall from 1st January to 7th December 1889		57·44
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		63·19

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, D. dew.

C. Little,

For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 9th December 1889.

Abstract of the Results of the Barometric and Thermometric Observations taken at 10 a.m. at the Meteorological Office, Chowringhee, in the month of November 1889.

	Inches.	Date.
The mean pressure at 10 A.M. during the month	29·956	
	°	
The mean temperature at 10 A.M. during the month	77·0	
The highest temperature during the month	86·4	3rd.
The lowest temperature during the month	59·3	30th.
The absolute range of temperature during the month	27·1	
The mean daily range of temperature during the month ...	14·4	
The greatest range of temperature in one day during the month ...	21·0	12th.
	%	
The mean 10 A.M. humidity during the month	72	
	Inches.	
The mean 10 A.M. vapour tension during the month	·667	
The total rainfall of the month	3·60	
The greatest fall in 24 hours	1·54	15th.
	Days.	
The number of rainy days in the month	8	

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA,
The 2nd December 1889.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 1st to 7th December 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
December ..	1st ...	29·956	68·0	77·9	19·8	58·1	71·4	64·1	·502	59·0	65	.. ..
,, ...	2nd ...	·968	66·5	77·0	21·1	55·9	70·6	63·6	·496	58·7	66	.....
,, ..	3rd ...	30·011	66·9	77·9	22·0	55·9	70·1	63·6	·503	59·1	68	... .
,, ...	4th ...	·048	68·9	78·9	20·0	58·9	71·6	64·1	·490	58·9	64	.. ...
,, ...	5th ...	29·996	69·4	78·9	19·0	59·9	72·6	65·6	·538	61·0	67	. ....
,, ...	6th ...	·992	69·4	79·9	21·0	58·9	73·0	61·4	·491	58·1	60	.....
,, ..	7th ...	30 092	69·1	80·2	22·3	57·9	72·1	63·6	·476	57·6	60	.....

		Inches.
The mean 10 A.M. pressure of the seven days		30·009
		°
The mean temperature of the seven days		68·3
The extreme variation of temperature		24·3
The maximum temperature		80·2
		%
The mean 10 A.M. relative humidity of the seven days		64
		Inches.
The total fall of rain from 1st to 7th December 1889		Nil

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. LITTLE,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
The 9th December 1889.

MEMORANDUM.

THE principal Municipalities in Bengal returned, during the week ending 23rd November 1889, a birth and death-rate of 29·7 and 38·5 per 1,000 of population, respectively, against 30·6 and 32·3 per 1,000, respectively, during the preceding week ending 16th November, indicating a considerable advance in the registration of deaths.

2. The highest proportions of births and deaths were returned from—

Births.	Ratio per mille.	*Deaths.*	Ratio per mille.
Serampore	66·7	Poori	151·1
Naraingunj	66·2	Serampore	137·4
Rampore Beauleah	49·9	Utterpara	84·9
Utterpara	47·2	Darjiling	81·5
Durbhanga	47·2	Gya	62·8
Comillah	46·2	Hughli and Chinsurah	50·9
Hughli and Chinsurah	45·9	Naraingunj	49·7
Bali	45·6	Bali	49·1
Monghyr	36·3	Howrah	47·5
Ranaghat	36·0	Burdwan	47·3
Bhagulpore	33·5	Mozufferpore	43·8
Chittagong	30·5	Monghyr	33·4
Kishnaghur	30·3	Dacca	31·8
Arrah	29·9	Durbhanga	31·5
Dacca	29·8	Jessore	30·6

3. The principal diseases specified in the following table proved fatal at the rates exhibited below :—

	Ratio per *mille* during the weeks ending—	
	23rd November 1889.	16th November 1889.
Cholera	6·6	4·1
Small-pox	·2	·2
Fever	14·9	14·1
Bowel-complaints	5·9	3·7
Injury	·4	·4
Other causes	10·4	9·8

indicating, in comparison with the outcome of the preceding week ending 16th November, a noticeable increase in the death-rates from cholera and bowel-complaints, but no material differences in the fatal results from the other diseases.

4. The following Municipalities suffered in a more marked degree than the others from the diseases mentioned in the foregoing table, excepting small-pox and injury, the casualties from which were nowhere above normal :—

Cholera.	Ratio per mille.	*Fever.*	Ratio per mille.	*Bowel-complaints.*	Ratio per mille.	*Other causes.*	Ratio per mille.
Poori ...	77·6	Darjiling ...	37·0	Serampore ...	29·4	Darjiling ...	37·0
Serampore ...	51·0	Gya ...	33·4	Poori ...	16·8	Poori ...	29·4
Naraingunj ...	29·0	Serampore ...	29·4	Midnapore ...	13·9	Gya ...	26·6
Utterpara ...	28·3	Hughli and Chinsurah ...	24·6	Howrah ...	11·4	Serampore ...	25·5
Howrah ...	14·9	Mozufferpore ...	24·3			Bali ...	17·5
Burdwan ...	7·6	Poori ...	23·1			Hughli and Chinsurah ...	16·4
Patna City ...	4·2	Bali ...	21·1			Bhagulpore ...	16·3
Durbhanga ...	3·9	Kishnaghur ...	20·8			Burdwan ...	15·3
						Durbhanga ...	13·4
						Monghyr ...	10·8

5. With reference to *Sex*, *Class* and *Age*, the mortality of the week stood as follows :—

According to Sex.	Ratio per mille.	*According to Class.*	Ratio per mille.	*According to Age.*	Ratio per mille.
Males	39·4	Christians	67·2	Under 1 year ...	274·5
Females	37·5	Hindus	42·1	1 and under 5 years ...	49·2
Ratio of male deaths to every 100 female deaths	113	Mahomedans	28·6	5 „ 10 „ ...	18·4
		Budhists	25·7	10 „ 15 „ ...	9·2
				15 „ 20 „ ...	23·1
				20 „ 30 „ ...	22·7
				30 „ 40 „ ...	27·3
				40 „ 50 „ ...	32·4
				50 „ 60 „ ...	45·0
				60 years and upwards ...	112·3

The 9th December 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 23rd November 1889.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Disease.															Sex.			
					Numbers of—			Ratio per 1,000 of Population per annum.				Deaths from—							Ratio per 1,000 of Population per annum.						Ratio of deaths per 1,000 of population per annum in the previous week.	Deaths.		Ratio per 1,000 of Population per annum.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.		Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan ...	Burdwan	18,063	16,017	34,080	5	9	14	7·6	13·7	21·4	55	5	...	12	4	..	10	31	7·6	...	18·3	6·1	..	15·3	47·3	35·1	15	16	43·2	51·9	93
Midnapore ...	Midnapore ...	16,927	16,633	33,560	4	2	6	6·2	3·1	9·3	200	1	...	5	9	...	5	19	1·5	...	6·2	13·9	..	7·7	29·4	17·0	13	6	39·9	18·8	216
Hughli ...	Hughli and Chinsurah.	15,558	15,829	31,387	15	13	28	24·6	21·3	45·9	115	2	...	15	4	...	10	31	5·3	...	24·6	6·6	...	16·4	50·9	39·1	14	17	45·9	55·8	82
Serampore ...	Serampore ...	13,559	12,937	26,496	16	18	34	31·4	35·3	66·7	88	28	...	15	15	1	13	70	51·0	...	29·4	29·4	2·0	25·5	137·4	76·5	39	31	149·6	124·6	125
	Utterpara	3,046	2,464	5,510	3	2	5	23·3	18·9	47·2	150	3	...	2	1	..	3	9	23·3	...	18·9	9·4	.	28·3	84·9	56·6	4	5	68·3	105·5	80
Howrah ...	Howrah	53,153	37,660	90,813	24	24	48	13·7	13·7	27·5	100	26	1	20	20	...	16	83	14·9	·6	11·4	11·4	...	9·2	47·5	38·4	42	41	31·1	26·6	102
	Bali	7,636	6,979	14,615	8	5	13	29·1	17·5	45·6	160	...	..	6	3	...	5	14	...	...	21·1	15·5	..	17·5	49·1	21·1	9	5	59·7	37·3	180
Nuddea ...	Kishnaghur ...	13,263	14,214	27,477	14	2	16	26·5	3·8	30·3	700	1	...	11	...	...	1	13	1·9	...	20·8	...	...	1·9	21·6	13·2	4	9	15·7	32·9	44
	Ranaghat	4,028	4,655	8,683	2	4	6	13·0	24·0	36·9	50	...	...	...	2	...	2	4	...	...	...	12·0	...	12·0	24·0	12·0	3	1	38·7	11·2	300
	Santipore	13,708	15,979	29,687	6	4	10	10·5	7·0	17·5	150	...	...	8	...	...	...	8	...	...	14·0	...	...	...	14·0	9·7	5	3	12·6	9·8	166
Jessore ...	Jessore	4,830	3,665	8,495	2	..	2	12·2	...	12·2	No female births.	...	...	3	2	...	...	5	...	...	15·4	12·2	...	...	30·6	73·5	4	1	43·1	14·2	400
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	12	7	19	31·5	18·4	49·9	171	...	...	6	1	...	...	7	...	...	15·8	2·6	...	...	18·4	51·3	3	4	14·5	23·9	75
Darjiling ...	Darjiling	4,579	2,439	7,018	2	1	3	14·8	7·4	22·2	200	..	..	5	1	...	5	11	...	...	37·0	7·4	...	37·0	81·5	14·8	5	3	69·8	65·9	266
Dacca ...	Dacca	42,782	37,379	80,161	20	26	46	12·9	16·9	29·8	76	3	2	23	6	1	14	49	1·9	1·3	14·9	3·9	·6	9·1	31·8	29·2	30	19	93·5	28·4	157
	Narsinganj ...	7,605	4,956	12,561	5	11	16	20·7	45·5	66·2	45	7	..	1	2	...	2	12	29·0	...	4·1	8·3	...	8·3	49·7	37·1	10	2	68·4	21·0	500
Chittagong ..	Chittagong ...	13,340	8,790	22,130	3	10	13	7·0	23·5	30·5	30	..	...	3	2	..	...	5	...	...	7·9	4·7	...	...	11·7	23·5	3	2	11·7	11·5	150
Tipperah ...	Comillah	8,153	5,353	13,506	9	3	12	34·6	11·6	46·2	300	1	...	3	..	..	1	5	3·8	...	11·6	..	...	3·8	19·3	38·5	4	1	25·5	9·7	400
Patna	Patna City ...	78,762	81,475	160,237	30	13	43	9·7	4·2	13·9	230	13	...	25	14	1	9	62	4·2	...	8·1	4·5	·3	2·9	20·1	14·0	32	30	21·1	13·1	106
Gya	Gya	38,290	37,831	76,121	23	17	40	15·7	11·6	27·3	135	2	...	48	...	2	39	92	1·4	...	33·4	...	1·4	26·6	62·8	49·9	42	50	57·6	68·7	84
Shahabad ...	Arrah	20,960	22,505	43,465	11	14	25	13·2	16·7	29·9	78	...	...	13	3	...	3	19	...	...	15·6	3·6	...	3·6	23·7	28·7	5	14	12·4	32·8	35
Mozufferpore .	Mozufferpore ...	23,084	19,658	42,742	12	11	23	14·6	15·4	28·0	109	1	..	20	8	2	5	36	1·2	...	24·3	9·7	2·4	6·1	43·8	23·3	23	13	51·8	34·4	176
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	24	26	50	26·7	20·5	47·2	150	5	...	15	3	...	17	40	3·9	...	11·8	2·4	...	13·4	31·5	24·6	20	20	30·8	32·2	100
Sarun	Chupra	25,116	26,554	51,670	15	13	28	15·1	13·1	28·2	115	...	...	7	2	1	5	18	...	...	7·0	2·0	1·0	6·1	19·1	18·1	10	8	29·7	15·7	125
Bhagulpore ...	Bhagulpore ...	29,640	27,813	57,453	19	18	37	17·2	16·3	33·5	105	...	...	9	...	...	18	27	...	...	8·1	...	...	10·3	24·4	25·1	11	16	19·3	29·9	68
Monghyr ..	Monghyr	28,164	29,366	57,530	25	15	40	22·6	13·6	36·2	166	1	...	13	10	1	12	37	·9	...	11·8	9·0	·9	10·8	33·4	38·0	19	18	25·1	31·3	105
Purneah ..	Purneah	8,463	6,553	15,016	5	1	6	17·3	3·5	20·8	500	...	...	5	...	...	1	6	...	...	17·3	...	...	3·5	20·8	24·2	4	2	24·6	15·3	200
Poori	Poori	13,247	11,537	24,784	7	7	14	14·7	14·7	29·4	100	37	2	11	8	...	14	72	77·6	4·2	23·1	16·8	...	29·4	151·1	117·6	41	31	109·9	109·7	132
	Total ...	559,986	510,588	1,061,574	331	276	607	16·2	13·5	29·7	119	134	5	304	120	9	213	785	6·6	·2	14·9	5·9	·4	10·4	38·6	32·3	417	368	39·4	37·5	113

DISTRICTS.	NAMES OF MUNICIPALITIES.	12					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		Deaths among—					Ratio per 1,000 of Population per annum.					Deaths.										Ratio per 1,000 of Population per annum.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	23	8	...	...	...	30·5	40·5	...	...	9	12	1	...	2	3	2	4	3	5	7·9·1	46·1	22·3	...	33·5	19·7	15·1	47·1	43·5	175·4
Midnapore ...	Midnapore ...	...	15	4	...	...	...	30·1	28·8	..	..	...	...	1	1	1	5	3	2	3	3	...	...	13·9	17·1	16·5	25·4	28·1	27·9	73·6	88·2
Hughli ...	Hughli and Chinsurah	...	23	6	...	...	...	51·4	50·6	..	...	10	3	3	...	1	2	1	3	3	5	647·6	70·3	54·1	..	20·7	16·8	9·1	37·4	69·9	123·4
Serampore ...	Serampore ...	...	65	5	...	...	...	153·9	277·2	...	...	11	6	6	1	2	10	18	4	4	8	835·6	172·2	124·1	23·4	47·6	39·5	188·3	61·6	108·8	209·1
	Utterpara	...	8	1	...	..	...	79·1	282·6	...	...	2	1	1	...	...	1	2	...	...	2	646·0	125·5	111·0	..		45·2	88·6	...	...	400·0
Howrah ...	Howrah	1	73	10	...	...	27·5	54·9	25·3	..	...	12	15	3	3	3	15	9	6	3	13	302·5	140·8	24·8	31·0	21·3	54·4	29·5	26·6	28·6	139·2
	Bali	1	13	...	..	...	1,529·4	59·4	..	..	...	3	4	1	...	...	1	...	1	1	3	430·9	208·2	48·8	...	...	13·5	.	26·9	49·0	215·4
Nuddea ...	Kishnaghur ...	...	11	2	...	...	...	30·7	12·6	...	...	2	1	1	1	1	2	1	...	...	4	205·7	21·1	15·1	15·5	25·5	21·6	12·1	..	..	120·4
	Ranaghat	...	3	1	...	...	...	21·3	38·1	..	...	...	...	...	..	1	...	...	1	1	1	...	..	..	..	..	85·5	..	..	51·6	71·8	83·4
	Santipore	...	8	...	...	...	...	20·1	...	...	...	...	5	...	1	...	...	...	1	1	...	...	85·7	..	17·9	...	...	...	14·8	22·6	..
Jessore ...	Jessore	...	3	2	...	...	...	34·6	27·2	..	...	1	1	...	..	...	2		1	...	...	258·0	1·0·5	...	..	..	51·6	...	49·3		...
Rajshahye ...	Rampore Beauleah	..	2	5	...	...	...	10·5	25·5	..	...	..	1	1	1	..	2	..	...	...	2	..	36·7	25·0	28·9	..	25·9	..	..	...	168·0
Darjiling ...	Darjiling	7	3	...	1	...	2,275·0	34·9	...	31·5	...	2	..	..	..	...	3	3	2	...	1	859·5	...	...	..	.	75·0	108·9	158·3	...	597·7
Dacca	Dacca	...	5	24	...	...	...	32·5	31·7	...	...	9	4	4	1	4	7	5	2	3	10	566·6	28·2	21·0	6·5	28·5	23·8	22·5	12·4	32·9	83·3
	Naraingauj	...	6	6	...	...	...	49·3	30·6	..	...	1	...	2	...	...	3	3	1	1	1	186·4	...	76·7	...	...	18·4	72·9	57·3	66·5	79·8
Chittagong ...	Chittagong	...	2	3	...	...	...	17·9	10·2	...	...	...	...	...	2	...	2	...	...	1	...	...	...	...	40·4	...	22·5	...	...	47·9	...
Tipperah ...	Comillah	...	2	3	...	...	...	17·5	21·1	...	...	2	...	...	...	...	...	...	1	...	2	350·2	...	...	...	...	.	...	39·6	...	152·4
Patna	Patna City ...	...	44	18	...	...	...	19·2	22·9	...	...	6	6	3	1	3	6	4	4	10	19	72·4	21·4	9·3	3·6	14·0	19·8	8·9	11·9	28·9	71·8
Gya ...	Gya	...	75	17	...	...	...	65·0	55·0	...	..	21	13	3	1	3	8	7	5	8	25	610·1	100·5	22·3	7·7	29·6	28·3	26·6	26·6	62·3	222·4
Shahabad ...	Arrah	...	15	4	...	...	...	25·2	16·3	...	...	3	3	2	...	1	2	...	2	...	6	121·1	35·2	20·3	...	16·2	18·2		22·2	..	108·2
Mozufferpore ...	Mozufferpore ...	...	22	14	...	...	...	38·1	38·3	...	...	3	6	2	..	3	4	3	4	5	7	163·4	77·2	23·1	.	51·5	23·2	14·9	41·5	86·1	149·3
Durbhanga ...	Durbhanga ...	...	27	13	...	...	...	29·0	38·5	...	...	11	5	2	1	...	5	2	3	5	6	267·4	34·2	13·4	9·4	...	19·5	9·3	21·0	59·3	97·7
Sarun	Chupra	...	13	3	...	...	...	19·7	13·1	...	...	4	...	...	...	4	1	1	3	3	2	147·4	...	...	...	59·9	9·6	6·7	25·7	37·7	89·6
Bhagulpore ...	Bhagulpore ...	...	21	6	...	...	...	27·5	18·1	...	...	8	4	...	...	2	1	2	2	3	5	343·4	38·3	...	...	24·9	4·8	11·2	16·5	48·6	72·2
Monghyr ...	Monghyr	...	32	5	...	...	...	37·2	20·7	...	...	6	5	2	1	2	4	1	2	4	10	219·1	41·8	14·7	1·9·1	27·5	20·1	5·9	16·3	52·3	145·0
Purneah ...	Purneah	...	4	2	...	...	...	22·7	18·4	...	...	5	...	...	...	1	...	...	...	...	...	1·18·7	...	...	...	52·3	...	...		...	...
Poori ...	Poori	...	72	...	...	...	...	152·6	.	...	...	3	3	1	1	2	3	26	24	5	4	614·9	86·8	22·2	27·7	55·9	29·5	333·6	375·8	110·5	115·6
	Total ...	9	615	152	1	...	67·2	42·1	28·6	25·7	...	135	88	39	17	36	92	92	78	67	142	274·5	49·2	18·4	9·2	23·1	22·7	27·3	52·4	63·0	112·3

OFFICE OF SANITARY COMMISSIONER FOR BENGA[illegible]

W. H. GREGG, *Dip. Publ. Health, Camb.*,

CIRCULAR AND EASTERN CANALS

Approximate Return of Traffic for the week ending Saturday, the 7th December 1889, as compared with the corresponding week of the previous year

Nature of Cargo.	Week ending Saturday, the 7th December 1889.			Week ending Saturday, the 8th December 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	544	36,075	459	464	68,135	1,086
Jute	351	1,68,000	3,020	345	1,96,153	3,756
Firewood	145	91,575	1,324	138	59,550	895
Other articles	1,009	2,59,610	3,978	1,415	3,03,945	4,846
Total ...	2,049	5,55,260	8,781	2,362	6,27,785	10,583

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the four weeks ended 26th October 1889, as compared with the same period of 1888.

Staples.	1889.		1888		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Animals, living — Horses, ponies, and mules ...	No. 40	1,107	No. 269	5,137	No.	......	No. 229	4,030
Animals, living — Cattle ...	,, 405	3,230	,, 219	2,094	,, 186	1,136	,, ...	......
Animals, living — Sheep and goats ...	,, 3,574	3,035	,, 2,938	2,021	,, 636	1,014	,, ...	......
Animals, living — Other kinds ...	,, ...	......	,, ...	......	,, ...	......	,, ...	......
Borax ...	300	199	289	206	11	......	......	7
Canes and ratans ...	81	94	129	109	......	......	48	15
Caoutchouc (Indian-rubber) ...	......	......	......	......	......	......	......	......
Chinese and Japanese ware ...	136	204	137	205	......	......	1	1
Coal and coke, up ...	4,63,468	1,46,308	4,44,218	1,51,478	19,250	......	......	5,170
Ditto, down ...	20,29,441	2,72,858	20,59,001	2,88,168	......	......	29,560	15,310
Cotton, raw ...	52,960	26,835	10,291	11,589	42,669	15,246	......	......
Cotton, manufactured — Twist and yarn (European) ...	7,335	9,587	7,830	9,514	......	73	495	......
Cotton, manufactured — Ditto (Indian) ...	13,492	8,377	11,716	7,403	1,776	974	......	......
Cotton, manufactured — Piece-goods (European) ...	1,47,010	1,90,112	1,48,234	1,87,803	......	2,309	1,224	......
Cotton, manufactured — Ditto (Indian) ...	35,151	26,106	32,711	21,904	2,440	4,202	......	......
Drugs and medicines — Asafoetida ...	240	160	182	123	58	37	......	......
Drugs and medicines — Other sorts, not intoxicating ...	1,540	1,680	1,436	1,881	104	......	......	201
Drugs and medicines — Intoxicating drugs (other than opium, i.e., arsenic, bhang, ganja, and charas, &c.)	330	256	535	447	......	......	205	191
Dyeing materials — Indigo ...	10,753	27,429	3,383	5,763	7,370	21,666	......	......
Dyeing materials — Madder or manjit ...	......	......	......	......	......	......	......	......
Dyeing materials — Safflower ...	106	104	307	258	......	......	201	154
Dyeing materials — Turmeric ...	6,301	3,810	4,983	2,923	1,318	887	......	......
Dyeing materials — Other kinds ...	3,585	2,971	5,042	2,349	......	622	1,457	......
Earthenware and porcelain ...	453	759	454	803	......	......	1	44
Fibrous products — Jute, raw ...	99,185	9,789	1,68,165	24,036	......	......	68,980	14,247
Fibrous products — Do., manufactured (gunny bags and cloths)	51,551	29,978	63,838	31,788	......	......	12,287	1,810
Fibrous products — Other fibres, raw ...	7,170	2,375	9,417	2,294	......	81	2,247	......
Fibrous products — Ditto, manufactured ...	1,029	394	938	313	91	81	......	......
Fruits & Nuts — Coconuts ...	4,277	1,925	6,832	3,439	......	......	2,555	1,514
Fruits & Nuts — All other kinds ...	25,157	22,189	22,973	22,049	2,184	140	......	......
Grain & Pulses — Wheat ...	2,12,907	68,870	5,19,587	83,660	......	......	3,06,680	14,790
Grain & Pulses — Gram and pulses ...	2,73,457	69,379	2,75,107	53,079	......	16,300	1,650	......
Grain & Pulses — Rice, husked ...	3,35,880	52,456	5,60,440	1,17,036	......	......	2,24,560	64,580
Grain & Pulses — Do., unhusked ...	94,966	16,572	1,09,626	17,012	......	......	14,660	440
Grain & Pulses — Other rain and spring crops ...	1,19,661	22,205	1,61,181	20,975	......	1,230	41,520	......
Government stores ...	14,456	20,502	18,060	25,300	......	......	3,604	4,798
Gums and resins ...	3,445	2,262	3,262	1,650	183	612	......	......
Hides & Skins — Hides of cattle ...	26,455	13,220	26,642	14,089	......	......	187	869
Hides & Skins — Skins of sheep, goats, and small animals	17,661	8,109	20,542	9,986	......	......	2,881	1,877
Horns ...	774	898	897	524	......	......	123	126
Lac — Lac, dye ...	449	297	554	378	......	......	105	81
Lac — Do., shell ...	10,420	8,939	11,891	9,855	......	......	1,471	916
Lac — Do., stick and other kinds ...	17,070	5,442	20,333	6,101	......	......	3,263	659
Leather — Leather, unmanufactured ...	2,767	3,738	2,721	3,776	46	......	......	38
Leather — Ditto, manufactured ...	4,219	5,800	4,552	6,313	......	......	333	513
Liquors ...	13,463	10,397	13,434	11,652	29	......	......	1,255
Mats ...	249	185	261	201	......	......	12	16
Minerals ...	1,22,199	20,507	1,17,466	18,241	4,733	2,266	......	......
Metals and manufactures of — Brass and copper ...	25,182	15,444	17,311	10,079	7,871	5,365	......	......
Metals and manufactures of — Iron ...	82,413	43,334	87,013	49,162	......	......	4,600	5,828
Metals and manufactures of — Other metals ...	4,823	3,418	4,724	3,378	99	40	......	......
Oils ...	75,921	42,108	41,963	20,412	33,958	21,696	......	......
Opium ...	872	1,162	682	1,211	190	......	......	49
Paints and colours ...	3,615	1,316	3,989	2,127	......	......	374	811
Provisions — Ghee ...	24,715	19,471	24,988	14,804	......	4,667	273	......
Provisions — Other kinds ...	6,894	5,138	5,961	5,356	933	......	......	218
Railway materials, Construction Account ...	5,893	884	44,328	1,516	......	......	38,435	632
Ditto ditto, Foreign ...	1,57,642	77,424	1,38,020	36,470	19,622	40,954	......	......
Salt ...	4,98,975	92,707	3,92,556	86,631	1,06,419	6,076	......	......
Saltpetre, &c. — Saltpetre ...	40,682	16,422	61,169	23,841	......	......	20,487	7,419
Saltpetre, &c. — Other saline substances ...	9,785	3,208	18,652	4,584	......	......	8,867	1,376
Seeds, Oil-seeds — Linseed ...	1,99,229	65,656	5,06,579	1,42,116	......	......	3,07,350	76,460
Seeds, Oil-seeds — Mustard and rape ...	83,025	17,680	1,59,195	41,080	......	......	76,170	23,400
Seeds, Oil-seeds — Til or gingelly ...	1,367	457	1,167	437	200	20	......	......
Seeds, Oil-seeds — Other oilseeds ...	91,668	27,890	89,938	25,670	1,730	2,220	......	......
Seeds, Other seeds — Indigo seed ...	2,329	1,117	4,449	1,727	......	......	2,120	610
Seeds, Other seeds — Tea seed ...	......	......	......	......	......	......	......	......
Seeds, Other seeds — Other kinds ...	29,871	11,906	14,831	5,946	15,040	5,960	......	......
Silk — Silk, raw ...	1,337	1,247	1,768	1,463	......	......	431	216
Silk — Do., manufactured (European)	......	......	......	......	......	......	......	......
Silk — Do., ditto (Indian) ...	501	860	453	886	48	......	......	26
Spices ...	7,776	6,091	8,764	7,068	......	......	988	977
Stone and marble ...	1,15,267	13,062	73,746	9,547	41,521	3,515	......	......
Sugar — Sugar, refined ...	85,560	24,760	1,03,774	26,002	......	......	18,214	1,242
Sugar — Do., unrefined ...	41,968	8,461	35,081	7,237	6,887	1,224	......	......
Tea — Tea, Indian ...	4,404	5,157	5,295	6,238	......	......	891	1,081
Tea — Do., Foreign ...	19	11	36	35	......	......	17	24
Tobacco ...	31,540	12,877	25,553	8,995	5,987	3,882	......	......
Wood — Timber ...	19,091	3,825	22,786	5,092	......	......	3,695	1,267
Wood — Firewood ...	7,925	501	6,886	472	1,039	29	......	......
Wool — Wool, raw ...	648	372	2,621	1,541	......	......	1,973	1,169
Wool — Do., manufactured (European)	......	......	......	......	......	......	......	......
Wool — Wool, manufactured (Indian)	4,007	4,286	4,100	4,335	......	......	93	49
Wool — Shawls ...	6	3	......	......	6	3	......	......
All other articles of merchandise ...	1,99,581	1,45,178	1,88,609	1,31,135	10,972	14,043	......	......
Bones ...	18,625	5,113	22,598	6,832	......	......	3,973	1,719
Potatoes ...	46,456	18,093	40,113	13,422	6,343	4,671	......	......
Total ...	61,00,678	18,17,078	69,63,682	18,91,655	3,41,187	1,83,841	12,04,191	2,57,8[illegible]

General remarks on the fluctuation of principal staples carried over the East Indian Railway during month ended 26th October 1889.

INCREASES.

Cotton.—The increase was chiefly in despatches from Cawnpore and stations above to Howrah and Bombay, and was due to earlier crops than in 1888.

Piece-goods.—This increase occurred principally in despatches from Howrah, owing to good demand on account of the native festivals.

Indigo.—Due to the indigo season having fallen earlier in 1889 than in 1888. The increase was chiefly in despatches from stations in the North-West Provinces.

Brass and Brassware; Copper and Copperware.—The increase under these heads was almost entirely in despatches of the unmanufactured articles from Howrah, and of utensils from Mirzapur.

Oil.—The improvement was in despatches of kerosine-oil from Howrah.

Potatoes.—This was in receipts from the Assam-Behar State Railway of Darjeeling seed potatoes, in despatches from Patna and from Umballa Cantonment to Howrah, Allahabad, Cawnpore, and other stations.

Ghee.—There was a decrease in the weight carried attended with an increase in earnings owing to the Calcutta ghee supply having been drawn from the North-West Provinces more largely than during the corresponding period of 1888.

Grain and Pulses; Other Rain and Spring Crops.—There was a decrease in the weight carried, but an increase in earnings, due to grain and dall having been in good demand at Calcutta and being procured from the North-Western Railway *viâ* Ghaziabad; also from Shikohabad, Cawnpore, and other long-distance stations. In the case of "Other Rain and Spring Crops," the increased earnings were due principally to long-distance despatches from Delhi and the Rewari-Ferozepore section of the Bombay, Baroda and Central India Railway. There was a decrease in the short-distance traffic generally.

Railway material, Foreign.—The increase was principally in consignments of permanent-way material from Howrah to Umballa for the Delhi-Umballa-Kalka Railway.

Salt.—The increase in weight carried was principally in salt crossing this system at Cawnpore from the Bombay, Baroda and Central India Railway to the Oudh and Rohilkhund Railway, and that in earnings in salt received *viâ* Agra, Bombay, Baroda and Central India Railway for our own stations.

Stone.—The increase was principally in road metal from Asansol and Pakur for the Calcutta and other municipalities.

DECREASES.

Coal and coke.—In the upwards traffic, there was an increase in weight carried, but the traffic being over shorter distances than in 1888, the earnings fell off. The falling off in downwards traffic was principally in despatches to Sheoraphuli, Bhadreswar Ghât, and to the Eastern Bengal State Railway *viâ* Naihati.

Jute, raw.—The decrease was principally in consignments from the Assam-Behar State Railway *viâ* Sahebgunge: the jute crop in the Purneah district was late, and the outturn less than in 1888, owing to floods.

Gunny.—The decrease is in continuation of that reported for September 1889, and is in consequence of the poor traffic being carried in wheat and seeds.

Wheat.—Due to want of demand for Indian wheat in the Home market, and to poor supplies.

Rice (husked and unhusked).—Due to there having been an exceptional demand for rice at up-country stations last year.

Government stores.—Ordnance stores were despatched last year in considerable quantities to Peshawur, Quetta, and other stations.

Iron.—The decrease was due to a heavy falling off in despatches of sugar mills from Delhi and Delhi-Shahdara, of old shot and shell from Agra to Delhi, and of machinery from the Port Commissioners' Tramway to our stations.

Saltpetre.—This was principally in consignments from the Tirhoot State and Bengal and North-Western Railways.

Seeds.—The decrease was chiefly in the despatches of linseed and mustard seed to Howrah, owing to poor stocks.

Sugar and jaggree.—The decrease was due principally to a falling off in the cross traffic from the Oudh and Rohilkund Railway *viâ* Aligarh.

N. ST. L. CARTER, *Traffic Manager.*

TRAFFIC MANAGER'S OFFICE, JAMALPUR, *7th December* 1889.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 30th November 1889, *on* 1,525½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-Miles Run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	241,348	3,02,115 6 0	23,89,726 30	5,84,995 3 0	19,848 15 6	9,06,959 8 6	69,565	86,496½	156,061½
Per mile of railway	.....	198 0 5	.....	383 3 7	13 0 2	594 4 5	.....	.....	.....
For previous 21 weeks of half-year	4,985,083	53,81,483 11 0	4,42,72,991 0	98,81,051 15 6	3,52,927 11 2	1,55,66,363 5 8	1,375,733	1,681,094½	3,056,832½
Total for 22 weeks ..	5,227,431	56,83,599 1 0	4,66,62,117 30	1,04,66,047 2 6	3,72,776 10 8	1,64,72,932 14 2	1,445,303	1,767,591½	3,210,894½
COMPARISON.									
Total for corresponding week of previous year	257,185	3,03,610 14 2	23,74,858 20	6,40,046 1 3	18,023 2 1	9,75,680 1 6	66,703	89,694	156,397
Per mile of railway corresponding week of previous year	.....	202 4 10	.....	425 7 5	11 13 0	639 9 3	.....	.....	.....
Total to corresponding date of previous year	5,149,068	56,81,561 7 2	5,15,87,042 10	1,06,04,784 1 1	3,62,489 8 5	1,66,68,835 0 8	1,427,799	1,769,947	3,197,746

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 1st December 1888			Receipts for week ending 30th November 1889.			Total receipts from 1st April 1888 to 1st December 1888.			Total receipts from 1st April 1889 to 30th November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,525¼	9,75,680	640	1,525½	9,06,570	594	1,525½	2,85,03,540	536	1,525½	2,84,99,088	534	.....	93,959

PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 30th November 1889, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	12,953	6,059 0 0	34,142 19	2,284 14 0	35 0 0	8,988 14 0	1,808	1,030	2,838
Or per mile of railway	214	116 2 5	602 20	39 15 2	0 9 9	157 2 4	.....	.....	.....
For previous 21 weeks of half-year	283,896	1,57,327 2 0	8,39,805 30	46,517 3 0	883 4 3	2,04,727 9 3	32,203	14,931	47,134
Total for 22 weeks ...	296,849	1,63,386 2 0	8,74,255 0	48,802 1 0	918 4 3	2,13,716 7 3	34,071	15,991	50,062
Comparison									
Total for corresponding week of previous year	2,914½	4,920 11 7	34,536 0	2,492 9 0	30 2 0	7,443 6 7	1,757	637	2,394
Per mile of railway corresponding week of previous year ...	173½	86 0 5	605 0	43 9 3	0 8 5	130 2 1	.....	.....	.....
Total to corresponding date of previous year	298,695	1,65,079 2 2	9,12,646 30	52,457 3 0	1,275 6 9	2,18,811 11 11	40,284	15,036	55,320

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 1st December 1888.			Receipts for week ending 30th November 1889.			Total receipts from 1st April 1888 to 1st December 1888.			Total receipts from 1st April 1889 to 30th November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
57½	7,443	130	57½	8,983	157	57½	3,32,736	166	57½	3,27,716	164	.....	5,020

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the week ended 30th November 1889, on 22¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week... ...	19,963	4,825 10 0	12,717 20	454 2 0	8 10 0	5,288 6 0	900	68	968
Or per mile of railway	.....	216 14 1	.....	20 6 7	0 6 3	237 10 11	.....	.....	.....
For previous 21 weeks of half-year	365,534	89,721 4 0	1,55,020 10	5,081 3 0	104 14 6	94,907 5 6	19,349	1,389	20,738
Total for 22 weeks ...	385,497	94,546 14 0	1,67,737 30	5,535 5 0	113 8 6	1,00,195 11 6	20,249	1,457	21,706
Comparison.									
Total for corresponding week of previous year	18,037½	4,066 9 10	8,308 20	351 1 0	5 12 0	5,023 6 10	908	60	968
Per mile of railway corresponding week of previous year ...	.....	209 11 9	.....	15 12 5	0 4 2	225 12 4	.....	.....	.....
Total to corresponding date of previous year	395,236	97,050 11 9	1,08,333 10	4,258 0 0	145 11 9	1,02,054 7 6	20,341	1,043	21,384

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI Railway, dated 23rd July 1883.

Receipts for week ending 1st December 1888.			Receipts for week ending 30th November 1889.			Total receipts from 1st April 1888 to 1st December 1888.			Total receipts from 1st April 1889 to 30th November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
22¼	5,023	226	22¼	5,288	238	22¼	1,88,461	242	22¼	1,82,889	235	.....	5,572

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 23rd November 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	127,390	67,390 0 0	6,29,150 0	1,82,370 0 0	14,300 0 0	2,71,060 0 0	21,651	35,774	57,425
Or per mile of railway ...	171	90 0 0	842 0	255 0 0	†1 0 0	365 0 0	.....	.....	.....
For previous 20 weeks of half-year	2,760,124	12,76,805 0 0	1,24,26,670 0	31,23,636 0 0	3,20,601 0 0	*47,21,140 0 0	444,395	269,282	1,004,977
Total for 21 weeks ...	2,887,714	13,44,295 0 0	1,30,55,820 0	33,13,006 0 0	3,34,901 0 0	49,92,200 0 0	466,046	595,356	1,062,402
COMPARISON.									
Total for corresponding week of previous year	164,853	81,020 0 0	6,09,236 0	1,63,025 0 0	17,282 0 0	2,63,327 0 0	20,404	30,863	51,267
Per mile of railway corresponding period of previous year ...	244	120 0 0	896 0	245 0 0	†1 0 0	396 0 0	.....	.....	.....
Total to corresponding date of previous year	2,824,581	12,72,630 0 0	1,30,67,133 0	33,28,118 0 0	3,42,334 0 0	49,44,101 0 0	434,270	642,059	1,076,329

* Audited up to week ending 19th October 1889.
† Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

Receipts for week ending 24th November 1888.			Receipts for week ending 23rd November 1889.			Total receipts from 1st April 1888 to 24th November 1888.			Total receipts from 1st April 1889 to 23rd November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,63,327	391	747	2,71,060	363	673	68,99,672	282	719	*71,27,642	292	2,28,070	...

* Audited up to week ending 19th October 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 23rd November 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,589	9,200 0 0	30,110 0	2,010 0 0	40 0 0	11,250 0 0	3,606	2,066	5,672
Or per mile of railway	189	74 0 0	241 0	16 0 0	.....	90 0 0	.....	.....	.....
For previous 20 weeks of half-year	543,223	1,89,462 0 0	11,08,779 0	1,11,312 0 0	3,480 0 0	3,04,254 0 0	71,663	46,108	117,771
Total for 21 weeks ...	566,803	1,98,662 0 0	12,28,887 0	1,13,322 0 0	3,520 0 0	3,15,504 0 0	75,269	48,174	123,443
COMPARISON.									
Total for corresponding week of previous year	35,170	12,338 0 0	53,954 0	4,694 0 0	61 0 0	16,973 0 0	3,692	2,274	5,966
Per mile of railway corresponding period of previous year ...	281	99 0 0	432 0	37 0 0	.....	136 0 0	.....	.....	.....
Total to corresponding date of previous year	558,999	1,89,913 0 0	12,71,767 0	1,20,967 0 0	1,648 0 0	3,15,528 0 0	75,894	53,517	129,411

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

Receipts for week ending 24th November 1888.			Receipts for week ending 23rd November 1889.			Total receipts from 1st April 1888 to 24th November 1888.			Total receipts from 1st April 1889 to 23rd November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	16,973	136	125	11,250	90	125	4,77,330	112	125	*4,95,352	117	18,022	.....

* Audited up to week ending 19th October 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 23rd November 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	16,250	5,690 0 0	34,780 0	3,520 0 0	280 0 0	9,490 0 0	2,546	900	3,446
Or per mile of railway	189	66 0 0	404 0	41 0 0	3 0 0	110 0 0	.....	.....	.....
For previous 20 weeks of half-year	279,890	96,523 0 0	4,79,220 0	42,919 0 0	4,838 0 0	*1,44,280 0 0	49,917	13,389	63,306
Total for 21 weeks ...	295,670	1,02,213 0 0	5,14,000 0	46,439 0 0	5,118 0 0	1,53,770 0 0	52,463	14,289	66,752
Comparison.									
Total for corresponding week of previous year	16,631	6,016 0 0	21,861 0	2,133 0 0	109 0 0	8,258 0 0	2,502	642	3,144
Per mile of railway corresponding period of previous year	193	70 0 0	253 0	25 0 0	1 0 0	96 0 0	.....	.....	.....
Total to corresponding date of previous year	287,845	99,945 0 0	3,06,849 0	23,886 0 0	3,878 0 0	1,18,709 0 0	52,724	13,042	65,766

* Audited up to week ending 19th October 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 24th November 1888.			Receipts for week ending 23rd November 1889.			Total receipts from 1st April 1888 to 24th November 1888.			Total receipts from 1st April 1889 to 23rd November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	8,258	96	86	9,490	110	86	1,83,700	63	86	*2,28,937	78	45,237	.....

* Audited up to week ending 19th October 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for week ended 23rd November 1889, on 27¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,074	1,125 0 0	8,345 0	556 0 0	19 0 0	1,700 0 0	509	254	763
Or per mile of railway	113	41 0 0	306 0	20 0 0	1 0 0	62 0 0	.....	.....	.....
For previous 19 weeks of half-year	61,215	22,360 0 0	1,69,987 0	11,230 0 0	1,366 0 0	34,926 0 0	10,107	7,824	17,931
Total for 20 weeks ...	64,289	23,425 0 0	1,78,332 0	11,786 0 0	1,415 0 0	36,626 0 0	10,616	8,078	18,694
Comparison.									
Total for corresponding week of previous year	3,398	1,307 0 0	13,080 0	861 0 0	66 0 0	2,234 0 0	509	418	927
Per mile of railway corresponding week of previous year ...	125	48 0 0	480 0	32 0 0	2 0 0	82 0 0	.....	.....	.....
Total to corresponding date of previous year	64,045	22,679 0 0	2,35,800 0	13,799 0 0	2,040 0 0	38,518 0 0	10,689	8,291	18,980

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 24th November 1888.			Receipts for week ending 23rd November 1889.			Total receipts from 1st April 1888 to 24th November 1888.			Total receipts from 1st April 1889 to 23rd November 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27¼	2,234	82	27¼	1,700	62	27¼	64,246	72	27¼	62,445	69	.....	2,501

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 30th November 1889, on 27½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,798	1,121 0 0	13,763 0	723 0 0	15 0 0	1,859 0 0	509	254	763
Or per mile of railway ...	139	42 0 0	503 0	26 0 0	1 0 0	70 0 0	.....	.....	.....
For previous 20 weeks of half-year	64,374	23,477 0 0	1,78,423 0	11,799 0 0	1,459 0 0	36,735 0 0	10,016	8,078	18,094
Total for 21 weeks ...	68,172	24,598 0 0	1,92,186 0	12,522 0 0	1,474 0 0	38,634 0 0	11,125	8,332	19,457
COMPARISON.									
Total for corresponding week of previous year	3,017	1,108 0 0	12,761 0	1,124 0 0	10 0 0	2,242 0 0	509	472	981
Per mile of railway corresponding week of previous year ...	111	41 0 0	630 0	41 0 0	.....	82 0 0	.....	.....	.....
Total to corresponding date of previous year	67,092	23,787 0 0	2,54,654 0	14,223 0 0	2,050 0 0	40,760 0 0	11,198	8,763	19,961

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 1st December 1888.			Receipts for week ending 30th November 1889.			Total receipts from 1st April 1888 to 1st December 1888.			Total receipts from 1st April 1889 to 30th November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	2,242	82	27½	1,899	70	27½	67,188	72	27½	64,453	70	.....	2,735

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 30th November 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	40,847	15,805 0 0	2,08,303 0	24,992 0 0	4,770 0 0	45,567 0 0	5,008	6,084	11,092
Or per mile of railway	149	58 0 0	763 0	92 0 0	2 0 0	152 0 0*	.....	.....	.....
For previous 20 weeks of half-year	831,981	3,01,950 0 0	34,42,208 0	3,31,510 0 0	79,490 0 0	7,12,950 0 0	109,896	109,931	219,827
Total for 21 weeks ...	872,528	3,17,755 0 0	36,50,571 0	3,56,502 0 0	84,260 0 0	7,58,517 0 0	114,904	116,015	230,919
COMPARISON.									
Total for corresponding week of previous year	38,227	15,048 0 0	1,39,257 0	15,374 0 0	3,803 0 0	34,225 0 0	5,080	5,661	10,741
Per mile of railway corresponding week of previous year ...	140	55 0 0	510 0	56 0 0	1 0 0	112 0 0*	.....	.....	.....
Total to corresponding date of previous year	805,215	2,95,723 0 0	28,77,818 0	2,47,393 0 0	60,549 0 0	6,03,702 0 0	114,268	111,841	226,109

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 1st December 1888.			Receipts for week ending 30th November 1889.			Total receipts from 1st April 1888 to 1st December 1888.			Total receipts from 1st April 1889 to 30th November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
273	34,280	126	273	45,507	167	202·54	11,01,402	123	273	12,82,887	158	1,81,485	.....

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WEDNESDAY, DECEMBER 18, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

Government of Bengal.

LEGISLATIVE DEPARTMENT.

NOTIFICATION.

Dated Calcutta; the 17th December, 1889.

THE Lieutenant-Governor appoints Saturday, the 21st December, 1889, at 11 A.M., as the time, and the Bengal Council Chamber at Dalhousie Square, as the place, for a meeting of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations, and hereby summons the several Members of the said Council to attend the said meeting at the time and the place appointed.

By order of the Lieutenant-Governor,

C. H. REILY,

Asst. Secretary to the Govt. of Bengal.

No. 3446A.

GENERAL.—*The 5th December* 1889.—Mr. F. W. Duke, Covenanted Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Bhagulpore.

Baboo Prosunno Coomar Dutt, Deputy Collector, is appointed to perform the functions of a Collector under the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Bogra, *vice* Baboo Manick Lal Pal, transferred.

The 12th December 1889.—Mr. G. W. Place, Joint-Magistrate and Deputy Collector, is posted to the Sudder station of the district of Midnapore on being relieved of his present appointment as Officiating District and Sessions Judge of that district.

Baboo Shama Churn Dutt, Sub-Deputy Collector, Contai, Midnapore, is allowed leave for one month and a half, under article 291 of the Civil Service Regulations, with effect from the 15th instant, or any subsequent date on which he may avail himself of it.

Mr. C. J. O'Donnell, Officiating Magistrate and Collector, Jessore, is allowed furlough for two days, under article 340 of the Civil Service Regulations, in extension of the furlough granted to him under the order of the 12th February 1889.

Mr. Surya Kumar Agasti, Officiating Joint-Magistrate and Deputy Collector, Madaripore, Furreedpore, is allowed leave for five days, under article 291 of the Civil Service Regulations, with effect from the 19th ultimo.

The 13th December 1889.—Baboo Hem Chandra Mitra, Sub-Deputy Collector, on leave, is posted to Ranaghat, in the district of Nuddea, during the absence, on deputation, of Baboo Bhuggobutty Churn Bhuttacharjee, or until further orders.

This cancels the order of the 11th November 1889, appointing Baboo Asutosh Mookerjee, Canoongoe, to act as Sub-Deputy Collector of Ranaghat.

Major R. J. Harrison, Commandant, Northern Bengal Volunteer Rifle Corps, is allowed leave of absence for two years, with effect from the date on which he may avail himself of it.

Captain J. H. Warren is appointed to act as Commandant of the Northern Bengal Volunteer Rifle Corps during the absence, on leave, of Major R. J. Harrison, or until further orders.

Baboo Barada Das Bose, Sub-Deputy Collector, Bhagulpore, is transferred to the district of the 24-Pergunnahs.

Baboo Bhoobun Mohun Gupta, Temporary Sub-Deputy Collector, is posted to the district of Bhagulpore.

Mr. B. G. Geidt, Joint-Magistrate and Deputy Collector, is posted to the Sudder station of the district of Sarun.

Mr. A. W. Mackie, Joint-Magistrate and Deputy Collector, is appointed to act as District and Sessions Judge of Moorshedabad, during the absence, on furlough, of Mr. W. H. Page, or until further orders.

Mr. D. Cameron, Joint-Magistrate and Deputy Collector, is posted to the Sudder station of the district of Dacca.

The 14th December 1889.—The services of Mr. J. A. Bourdillon, Magistrate and Collector, Sarun, are placed temporarily at the disposal of the Financial Department of this Government.

Mr. B G. Geidt, Joint-Magistrate and Deputy Collector, Sarun, is appointed to act as Magistrate and Collector of that district, during the absence, on deputation, Mr. J. A. Bourdillon, or until further orders.

The 16th December 1889.—Baboo Chaturbhuj Patnaik, Uriya Translator to Government, is allowed leave for two months and fourteen days, under article 291 of the Civil Service Regulations, with effect from the afternoon of the 3rd February next.

The services of Mr. D. Sunder, Deputy Magistrate and Deputy Collector, Alipore, Julpigoree, are placed temporarily at the disposal of the Revenue Department of this Government for employment as Settlement Officer, Dooars.

Mr. W. F. C. Montriou, Deputy Magistrate and Deputy Collector, Beerbhoom, is transferred to Julpigoree, and is appointed to have charge of the Alipore sub-division of that district.

Mr. Nilkanto Sircar, Officiating Joint-Magistrate and Deputy Collector, Furreedpore, is transferred to the Sudder station of the district of Beerbhoom.

The 17th December 1889.—Mr. N. D. B. Bell, who was in 1888 appointed to be a member of the Covenanted Civil Service, is appointed to be an Assistant Magistrate and Collector in the Patna Division, and is posted to the Sudder station of the district of Patna.

Moulvie Mahammad Habibullah, Officiating Deputy Magistrate and Deputy Collector, is posted to the Sudder station of the district of Midnapore.

Baboo Ananta Lal Chatterjee, Sub-Deputy Collector, Madhubani, Durbhunga, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Baboo Jogesh Chunder Mookerjee, Canoongoe, is appointed to act as Sub-Deputy Collector of Madhubani in Durbhunga, during the absence, on leave, of Baboo Ananta Lal Chatterjee, or until further orders.

The following promotions and confirmations are made in the Subordinate Executive Service.—

Confirmed in the third grade.

Baboo Peary Mohun Banerjee, Deputy Magistrate and Deputy Collector, Patna, *vice* Mr. J. White, retired.

Promoted temporarily to the third grade.

Mr. C. F. Manson, Officiating Personal Assistant to the Commissioner of the Chittagong Division.

Appointed to the fourth grade.

Mr. C. Brownfield is appointed to be a Deputy Magistrate and Deputy Collector of the fourth grade, *vice* Baboo Peary Mohun Banerjee.

Confirmed in the fifth grade.

Baboo Rajendra Nath Ghose, Deputy Magistrate and Deputy Collector, Nowada, Gya *vice* Baboo Gowri Sunker Biswas, deceased.

Baboo Mohendro Chunder Mozumdar, Deputy Magistrate and Deputy Collector, Furreedpore, *vice* Baboo Komul Nath Ghose, retired.

Baboo Nobin Krishna Banerjee, Deputy Magistrate and Deputy Collector, Diamond Harbour, 24-Pergunnahs, *vice* Baboo Bissessur Banerjee, about to retire.

Promoted temporarily to the fifth grade.

Baboo Dino Nath Dey, Deputy Magistrate and Deputy Collector, Monghyr, *vice* Baboo Rajendro Nath Ghose.

Baboo Ram Anugrah Narain Sing, Deputy Magistrate and Deputy Collector, Durbhunga, *vice* Baboo Mohendro Chunder Mozumdar.

Mr. W. F. C. Montriou, Deputy Magistrate and Deputy Collector, Alipore, Julpigoree, *vice* Baboo Nobin Krishna Banerjee.

Confirmed in the sixth grade.

Baboo Gunga Narain Roy, Deputy Magistrate and Deputy Collector, Gyebanda, Rungpore, *viee* Baboo Nobin Krishna Banerjee.

Promoted temporarily to the sixth grade.

Baboo Sris Chandra Ghose, Deputy Magistrate and Deputy Collector, Bhagulpore, *vice* Baboo Ram Anugrah Narain Singh.

Baboo Nityanund Bhur, Deputy Magistrate and Deputy Collector, Bankoora, *vice* Mr. W. F. C. Montriou.

Confirmed in the seventh grade.

Baboo Gogan Chunder Das, Temporary Deputy Magistrate and Deputy Collector, Sarun, *vice* Baboo Gunga Narain Roy.

Mr. D. B. Allen, Officiating Magistrate and Collector of the second grade, is appointed to act, until further orders, as Magistrate and Collector of Pooree.

POLICE.—*The 16th December* 1889.—The following acting promotions and reversions are sanctioned in the Police Department :—

With effect from the 1st September 1889, consequent on the departure on privilege leave of Mr. C. C. Plowden, Officiating District Superintendent—

Mr. F. L. Halliday, Officiating second grade Assistant Superintendent, to act in the first grade.

With effect from the 4th September 1889, consequent on the departure on privilege leave of Mr. J. Masters, Officiating first grade District Superintendent—

Mr. J. Patch, second grade District Superintendent, to act in the first grade.

Mr. W. B. Maxwell, third grade District Superintendent, to act in the second grade.

Mr. V. W. Bertelsen, fourth grade District Superintendent, to act in the third grade.

Mr. G. B. Havelock, fifth grade District Superintendent, to act in the fourth grade.

Mr. H. B. St. Leger, Officiating second grade Assistant Superintendent, on privilege leave, and with him Mr. R. N. W. Pritchard, Officiating second grade Assistant Superintendent, to act in the first grade.

With effect from the 11th September 1889, consequent on the departure on privilege leave of Mr. W. D. Pratt, first grade District Superintendent—

Mr. F. Wilcox, second grade District Superintendent, to act in the first grade.

Mr. A. V. Knyvett, third grade District Superintendent, to act in the second grade.

Mr. W. B. Savi, fourth grade District Superintendent, to act in the third grade.

Mr. H. S. Schurr, fifth grade District Superintendent, to act in the fourth grade.

Sir William Stewart, Officiating second grade Assistant Superintendent, on privilege leave, and with him Mr. K. B. W. Thomas, Officiating second grade Assistant Superintendent, to act in the first grade.

With effect from the 20th September 1889, consequent on the return from leave of Mr. F. E. Kemp, second grade Assistant Superintendent, who will act in the first grade—

Sir William Stewart and Mr. K. B. W. Thomas, Officiating first grade Assistant Superintendents, to revert to Officiating second grade.

With effect from the 27th September 1889, the date on which Mr. R. L. Ward, first grade Assistant Superintendent, joined at Bogra as Officiating District Superintendent—

Mr. H. W. Boileau, Officiating District Superintendent, to revert to Officiating first grade Assistant Superintendent.

With effect from the 11th October 1889, consequent on the return from leave of Mr. W. C. Fasson, Officiating District Superintendent—

Mr. A. Shuttleworth, Officiating District Superintendent, and with him Mr. C. C. Plowden, Officiating District Superintendent, to revert to Officiating first grade Assistant Superintendent. Messrs. H. B. St. Leger and R. N. W. Pritchard, Officiating first grade Assistant Superintendents to revert to Officiating second grade.

With effect from the 24th October 1889, consequent on the departure on privilege leave of Mr. G. A. Patten, first grade Assistant Superintendent, Mr. H. B. St. Leger, Officiating second grade Assistant Superintendent, to act in the first grade.

With effect from the 26th October 1889, consequent on the departure on privilege leave of Mr. F. Wilcox, Officiating first grade District Superintendent—

Mr. A. H. James, second grade District Superintendent, to act in the first grade.

Mr. T. G. Charles, third grade District Superintendent, to act in the second grade.

Baboo Mobendro Nath Hazra, fourth grade District Superintendent, to act in the third grade.

Baboo Gopal Hari Mullick, fifth grade District Superintendent, to act in the fourth grade.

Mr. R. N. W. Pritchard, Officiating second grade Assistant Superintendent, to act in the first grade.

With effect from the 29th October 1889, consequent on the return from leave of Mr. G. W. S. Cox, fifth grade District Superintendent, who will act in the fourth grade—

Baboo Gopal Hari Mullick, Officiating fourth grade District Superintendent, to revert to the fifth grade.

Baboo Jadub Chunder Deb, Officiating District Superintendent, to revert to first grade Assistant Superintendent.

Mr. R. N. W. Pritchard, Officiating first grade Assistant Superintendent, to revert to Officiating second grade.

So much of the order of the 26th November 1889, as relates to the reversion of Mr. H. Munro from the third to the fourth grade of District Superintendents, is cancelled.

The 17th December 1889.—Mr. H. B. St. Leger, Assistant Superintendent of Police, Purneah, is transferred to Kissengunge in that district.

JAILS.—*The 13th December* 1889.—Mr. H. M. Owen, Assistant Superintendent of the Bhagulpore Central Jail, is appointed to act as Superintendent of the Midnapore Central Jail, during the absence, on leave, of Mr. C. H. C. Sevenoaks, or until further orders.

ECCLESIASTICAL.—*The 14th December* 1889.—The Rev. W. Ulyat, Junior Chaplain, Bengal, has been granted by Her Majesty's Secretary of State for India an extension of leave for six months on medical certificate, the period subsequent to the 2nd of April 1890 being regarded as extraordinary leave without pay.

REGISTRATION.—*The 13th December* 1889.—Moulvi Muhammad Mofuzzal Hossain is appointed on probation for six months to be Rural Sub-Registrar of Netrokona, in the district of Mymensingh, *vice* Baboo Kunjo Kissore Mazoomdar, deceased.

The 17th December 1889.—Baboo Radha Binode Bishoi is appointed to be Rural Sub-Registrar of Mymaree, in the district of Burdwan, *vice* Baboo Taraprosunno Mookerjee, deceased.

EDUCATION.—*The 14th December* 1889.—Mr. M. G. DuS. Prothero is appointed temporarily to be a Professor in the Presidency College, with effect from the date on which he joined his appointment.

Mr. M. G. DuS. Prothero, Professor in the Presidency College, is allowed furlough for one month and seventeen days, under article 340 of the Civil Service Regulations, in extension of the furlough previously granted to him.

The 16th December 1889.—Baboo Mahesh Chandra Chatterjea, Officiating Deputy Inspector of Schools, Burdwan, is appointed to act, until further orders, in class III of the Subordinate Educational Service, *vice* Baboo Charu Chandra Chatterjee, on leave.

Baboo Dwarka Nath Banerjea, Officiating Deputy Inspector of Schools, Jessore, is appointed to act, until further orders, in class IV of the Subordinate Educational Service, *vice* Baboo Kanti Chandra Chatterjea, on leave.

The 17th December 1889.—Mr. J. S. Slater, Professor, Civil Engineering College, Seebpore, Howrah, is granted furlough for six months, under article 340 of the Civil Service Regulations, with effect from such date in February next as he may avail himself of it.

MEDICAL.—*The 16th December* 1889.—Surgeon-Major J. O'Brien, Civil Surgeon of Burdwan, is appointed to act as Civil Surgeon of Darjeeling, during the absence, on leave, of Brigade-Surgeon J. G. Pilcher, or until further orders.

Surgeon-Major G. Price, Officiating Civil Surgeon, Bhagulpore, is appointed to act as Civil Surgeon of Burdwan, during the absence, on deputation, of Surgeon-Major J. O'Brien, or until further orders.

Surgeon-Major R. L. Dutt, Officiating Civil Surgeon, Backergunge, is appointed to be Civil Surgeon of Purneah.

Dr. D. Picachy, Civil Medical Officer, Purneah, is appointed to be Civil Medical Officer of Pubna.

Assistant Surgeon Kunja Lal Sanyal, in charge of the Burrisal Dispensary, is appointed temporarily to have medical charge of the civil station of Backergunge, in addition to his own duties.

The following notifications are republished from the *Assam Gazette*:—

No. 394.—*The 3rd December* 1889.—Mr. R. R. Pope, C.S., Assistant Commissioner, on return from furlough, is placed in charge of the Hailakandi sub-division, in the district of Cachar.

No. 395.—Mr. W. Teunon, C.S., Assistant Commissioner, on being relieved by Mr. Pope, C.S., is transferred to Sylhet, and placed in charge of the Habiganj sub-division of that district.

No 396.—Mr. C. W. E. Pittar, C.S, Assistant Commissioner, on being relieved by Mr. W. Teunon, C.S., is transferred to the Kamrup district, and posted to Gauhati.

No. 401.—On being relieved by Lieutenant C. G. M. Kennedy, Mr. G. Gordon, C.S., Assistant Commissioner, is transferred to the Kamrup district, and posted to Barpeta as Sub-divisional Officer.

No. 121.—*The 4th December* 1889.—In exercise of the powers conferred on him by section 12 of the Criminal Procedure Code (Act X of 1882), the Chief Commissioner invests Mr. A. L. Medlicott, C.S., Assistant Commissioner, Lakhimpur, with the powers of a Magistrate of the third class.

No. 110.—*The 5th December* 1889.—Mr. J. T. Rivett-Carnac, District Superintendent of Police, on return from leave, received charge of the office of the Commandant, Military Police, Garo Hills, on the forenoon of the 16th of November 1889

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th December 1889.—The following statement shows the allotment of furloughs to officers of the Covenanted Civil Service and Non-Regulation Commission during the first half of the year 1890:—

Total number of Covenanted Civil Servants and officers in the Non-Regulation Commission serving under the Government of Bengal			180
Twenty per cent. of this number			36
Deduct number of officers now absent on furlough			18
Number of furloughs at present available			18
Number of furloughs which may be expected to be available by the return of the following officers during the months of January and March 1890:—			
Mr. F. H. Barrow ...	January 1890		1
„ C. C. Quinn ...	March „		3
„ W. H. Page ...			
„ W. R. Bright ...			
Total number of furloughs which may be expected to be available before the 1st April 1890			22

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM.)

NOTIFICATION.

The 10th December, 1889.—Mr. J. E. Hand, Assistant Sub-Deputy Opium Agent, Benares Agency, is appointed to act as Sub-Deputy Opium Agent at Motihari, in the Behar Agency.

Mr. G. R. Carter, Assistant Sub-Deputy Opium Agent, Benares Agency, is appointed to officiate as Sub-Deputy Opium Agent at Tehta, in the Behar Agency, from the date when he takes over charge from Mr. C. A. C. Genoe.

The notification of the 12th October, 1889, posting Mr. Carter at Gya, is hereby cancelled.

Mr. H. Blair, Assistant Sub-Deputy Opium Agent, Benares Agency, is appointed to officiate as Sub-Deputy Opium Agent at Gya, in the Behar Agency, during the deputation of Mr. J. Christian.

P. NOLAN,
Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT.—FORESTS.

NOTIFICATION.

The 10th December, 1889.—With the previous sanction of the Governor-General in Council, the Lieutenant-Governor is pleased to order that the following form of permit be substituted for the one prescribed for use in Rules II and III of the Sunderbans Protected Forests Rules under sections 31 and 41 of the Indian Forest Act (VII of 1878), published in the notification, dated the 6th May, 1885 at pages 428 to 430, Part I of the *Calcutta Gazette* of the 13th idem:—

Form of Permit or License referred to in the above Rules.

FOREST DEPARTMENT, BENGAL.

DIVISION.

Permit No. (*a*) পাশ নং (*a*)
No. (*b*) of 18 . . নং (ই ১৮ . ইংরাজী
Name নাম
Residence বাসস্থান
For conditions on which this permit is issued, see reverse.
যে বিধিমতানুসারে এই পাশ দেওয়া গেল তাহা পৃষ্ঠে দেখ।

Forest. জঙ্গল।	Date of expiry of permit. পাশের মিয়াদ উত্তীর্ণের তারিখ।	Description of timber or other produce. কাষ্ঠ কিম্বা অন্য প্রকার উৎপন্নের বিবরণ।	Number or quantity. সংখ্যা ও ওজন।	Rate. দর।	Amount. টাকা।	Remarks. মন্তব্য।
				Rs.	Rs.	

Issued on the 18 .
পাশের তারিখ ১৮
Received back on the 18 .
ফেরত পাইবার তারিখ ১৮
Certificate bears date the 18 .
সিলমর পত্রের তারিখ ১৮
Sent to Divisional Officer on the 18 .
বিভাগ কর্ম্মচারির নিকট পাঠাইবার তারিখ ১৮

Forester,
Division.
বিভাগ।
Forester.
ফরেষ্টার।
Division.
বিভাগ।

FOREST DEPT., BENGAL

DIVISION.

Permit No. (*a*)
No. (*b*) of 18 . .
Certified that
Name
Residence

to whom the permit bearing the above numbers was issued on the day of 18 , which permit has been returned to me, is permitted to remove the following timber or other produce on which he has paid all charges due subject at all times to the condition that the holder of this certificate shall produce it when called upon to do so by any Forest or Police officer who desires to check the measurements of the boat or boats, or to examine the forest produce laden thereon.

Description of timber or other produce.	Number or quantity.	Amount. Rs.	A.	P.

Dated } Forester.
The } Division.

P. NOLAN.
Secy. to the Govt. of Bengal.

পাস নং (এ)

নং (বি)

নির্দ্দিষ্ট হইল যে

নাম

বাসস্থান

ব্যবসা

বঙ্গ ১৮ সালের তারিখে উপরোক্ত সংখ্যায় পাস দেওয়া হইয়াছিল তাহা আমি কেবল পাইলাম এবং উক্ত ব্যক্তিকে নিম্নলিখিত কাষ্ঠের এবং অন্যান্য উৎপন্নের সমস্ত মূল্য বুঝিয়া পাইয়া লইয়া যাইতে অনুমতি দেওয়া গেল, কিন্তু এই সর্ত্ত রহিল যে যদি কোন বন বিভাগের বা পুলিসের কর্ম্মচারী নৌকা কিম্বা নৌকা সকলের মাপ অথবা ঐ নৌকা বা নৌকা সকল কি প্রকার বনোৎপন্ন দ্রব্যের দ্বারা বোঝাই আছে পরীক্ষা করিতে ইচ্ছা করিলে এই নিদর্শনপত্র দেখাইতে হইবে।

কাষ্ঠ এবং অন্যান্য উৎপন্নের বিবরণ।	সংখ্যা ও ওজন।	মূল্য শোধ।	

ফরেষ্টার।

তারিখ

বিভাগ।

CONDITIONS ON WHICH THIS PERMIT HAS BEEN ISSUED, AND ON WHICH PAYMENT HAS BEEN ACCEPTED.

1. No produce of any kind, except that named in this permit, shall be cut, damaged or removed, and this permit is valid only for the forest or block, period of time, and number or quantity of the particular produce named in it, and it holds good for one trip only into and from the forests of the boat or boats for which it is issued: if this condition is violated, this permit becomes null and void.

2. It shall always be kept ready for inspection in the hands of the person or persons exercising the permission it grants.

3. The holder shall always produce it when called upon to do so by any Forest or Police Officer.

4. He shall return it to the office of issue or to a corresponding office of the same Forest Division before the expiry of the term for which it is issued, and shall at the same time bring the boat or boats for which it was issued for the purpose of the forest produce laden on the said boat or boats being examined and the measurements being checked. In case of logs slung on to boats, they must be slung in such a manner as will allow of their being examined and measured, i.e. they must not be slung more than two deep under water.

5. On returning it, the certificate attached will be filled in and made over to the holder as an acknowledgment that he has paid the full amount due on the timber or produce removed under this permit.

6. The fact of holding this permit without the certificate attached having been filled in and signed by a Forest Ranger or Forester does not give the holder permission to proceed with any timber or forest produce past any authorized forest or revenue station; should he do so without holding the certificate filled in and signed by a Forest Ranger or Forester, this permit becomes null and void, and in that case he renders himself liable to the punishments prescribed by the sections applicable under the Forest Act for removing timber and produce without permission, which may extend to imprisonment for six months, or to a fine of Rs. 500 or both, in addition to the confiscation of all timber or forest produce, removed and of all tools, boats, carts, and cattle used in removing it.

This is to certify that I have fully explained the above conditions to the holder of this permit, in acknowledgment of which fact we ascribe our signatures at the time of its issue, both on this permit and on its counterfoil.

Permit-holder *Forester.*

যে সকল নিয়মে এই পাস দেওয়া হইয়াছে এবং টাকা গ্রহণ করা হইয়াছে সেই সকল নিয়ম।

১। এই পাসে যে উৎপন্ন দ্রব্যের নাম লেখা আছে সেই উৎপন্নদ্রব্য ব্যতীত অপর কোন প্রকার উৎপন্ন দ্রব্য ছেদন বা ক্ষতিগ্রস্ত করা হইবে না বা উহার খানি করা হইবে না। এবং এই পাসে যে বন বা বন খণ্ডের যে সময়ের এবং নির্দ্দিষ্ট উৎপন্ন দ্রব্যের যে সংখ্যা বা পরিমাণের উল্লেখ আছে কেবল তাহারই সম্বন্ধে ইহা সিদ্ধ হইবে। এবং যে নৌকা বা নৌকা সকল সম্বন্ধে ইহা দেওয়া হইয়াছে সেই নৌকা বা নৌকা সকল বন মধ্যে একক্ষেপ মাত্র যাইবার জন্য ও বন হইতে এক ক্ষেপ মাত্র আসিবার জন্য ইহা কার্য্যকর হইবে। এই নিয়ম ভঙ্গ করিলে এই পাস বাতিল হইবে।

২। ইহাতে যে অনুমতি দেওয়া হইয়াছে যে ব্যক্তি বা ব্যক্তিগণ সেই অনুমতি অনুসারে কার্য্য করেন ইহা দেখাইবার জন্য সেই ব্যক্তি বা ব্যক্তিগণের হাতে ইহা সর্ব্বদা রাখিয়া দিতে হইবে।

৩। যে ব্যক্তির হস্তে এই পাস থাকে তাঁহাকে কোন বন বা পুলীসের কর্ম্মচারী ইহা দেখাইতে বলিলে তাঁহাকে ইহা সকল সময়েই দেখাইতে হইবে।

৪। যে নিয়াদের জন্য ইহা দেওয়া হইয়াছে সেই নিয়াদ অতীত হইবার পূর্ব্বে তিনি পাস ফিরাইয়া দিবার আপিসে বা সেই বন বিভাগের তদনুরূপ আপিসে ইহা ফিরাইয়া দিবেন। এবং যে নৌকা বা নৌকা সকলের জন্য পাস দেওয়া হইয়াছিল সেই নৌকা বা নৌকা সকলে যে বনোৎপন্ন দ্রব্য বোঝাই করা হইয়াছে তাহা পরীক্ষিত হইবার জন্য এবং উহার যে মাপ করা হইয়াছে তাহা ঠিক হইয়াছে কি না তাহা অবধারিত হইবার জন্য পাস ফিরাইয়া দিবার সময় পাসের সঙ্গে উক্ত নৌকা বা নৌকা সকল ও পাঠাইয়া দিতে হইবে। নৌকার কাষ্ঠের কুঁদা ঝুলাইয়া দিতে হইলে, উহা এমন করিয়া ঝুলাইয়া দিতে হইবে যে উহা পরীক্ষা করিতে ও মাপিতে পারা যায়, অর্থাৎ, জলের নীচে উপর্য্যুপরি দুইখানা কুঁদার বেশী ঝুলান হইবে না।

৫। পাস ফিরাইয়া দেওয়া হইলে, যে ব্যক্তির হস্তে পাস থাকে সেই ব্যক্তিকে সংলগ্ন সার্টিফিকেট খানি পূরণ করিয়া দিতে হইবে। এই পাসক্রমে যে কাষ্ঠ বা উৎপন্ন দ্রব্য লইয়া যাওয়া হইয়াছে তজ্জন্য যে টাকা পাওনা হয় সে ব্যক্তি যে সেই টাকা চুকাইয়া দিয়াছেন ঐ সার্টিফিকেট তাহারই স্বীকার পত্র স্বরূপ হইবে।

৬। এই পাসের সংলগ্ন সার্টিফিকেট কোন ফরেষ্ট রেঞ্জর বা ফরেষ্টর পূরণ ও স্বাক্ষর করিয়া না থাকিলে শুধু পাস খানি আছে বলিয়া যে ব্যক্তির হাতে পাস থাকে সেই ব্যক্তি কোন ক্ষমতাপ্রাপ্ত বন বা রিবিনিউ ইষ্টেব্লিশমেন্টের নিকট দিয়া কোন কাষ্ঠ বা বনোৎপন্ন দ্রব্য লইয়া চলিয়া যাইতে পারিবেন না। কোন ফরেষ্ট রেঞ্জর বা ফরেষ্টর কর্ত্তৃক পূরণ ও স্বাক্ষর করা সার্টিফিকেট হাতে না রাখিয়া যদি সেই ব্যক্তি ঐরূপ করেন তাহা হইলে এই পাস বাতিল হইবে। এবং তাহা হইলে বিনা অনুমতিতে কাষ্ঠ ও উৎপন্ন দ্রব্য লইয়া যাওয়া সম্বন্ধে বন বিষয়ক আইনের যে সকল ধারা খাটে সেই ব্যক্তির সেই সকল ধারার নির্দ্দিষ্ট দণ্ড হইতে পারিবে, অর্থাৎ ছয় মাস পর্য্যন্ত কারাবাস বা ৫০০৲ টাকা জরিমানা বা উভয় দণ্ড হইতে পারিবে। এবং সেই দণ্ড ছাড়া যে সমস্ত কাষ্ঠ বা বনোৎপন্ন দ্রব্য লইয়া যাওয়া হয় এবং তাহা লইয়া যাইবার জন্য যে সমস্ত যন্ত্র নৌকা গাড়ি ও গবাদি ব্যবহার করা হয় তাহা জব্দ হইবে।

আমি এতদ্দ্বারা প্রকাশ করিতেছি যে এই পাসধারী ব্যক্তিকে আমি উপরোক্ত নিয়মগুলি সম্পূর্ণরূপে বুঝাইয়া দিয়াছি। এবং নিয়মগুলি যে সম্পূর্ণরূপে বুঝাইয়া দেওয়া হইয়াছে তাহা স্বীকার করিবার অভিপ্রায়ে আমরা এই পাস দিবার সময় পাসে ও ইহার মুড়িতে আমাদের স্বাক্ষর সংযোগ করিলাম।

পাসধারী। ফরেষ্টর।

NOTIFICATION.

The 11th December, 1889.—Under the powers vested in him by section 101(2)(*a*) of the Bengal Tenancy Act VIII of 1885, the Lieutenant-Governor is pleased to direct that a survey be made and a record of rights prepared of all lands, (other than lands comprised in villages let in putni or granted rent-free), the sole property of the minor Ashutosh Nath Rai, and of all lands owned by him jointly with others in pergunnah Serail, District Tipperah. The particulars to be recorded in the survey and record of rights shall be the following:—

The name of each proprietor, with the character and extent of his interest.

The situation, quantity, and boundaries of proprietor's private land as defined in Chapter XI of the Act.

The name of each tenant.

The class to which he belongs, that is to say, whether he is a tenure-holder, ryot holding at fixed rates, occupancy ryot, non-occupancy ryot or under-ryot; and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure.

The situation, quantity, and boundaries of the land held by him.

The name of his landlord.

The rent payable.

The mode in which that rent has been fixed, whether by contract, by order of a court, or otherwise.

If the rent is a gradually increasing rent, the time at which, and the steps by which it increases.

The special conditions and incidents, if any, of the tenancy.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 11th December, 1889.—Under the powers conferred upon him by section 3 of the Bengal Survey Act V of 1875, the Lieutenant-Governor is pleased to direct that a survey shall be made of all lands situated in pergunnah Serail, District Tipperah, and that the boundaries of estates, tenures, mouzahs and fields on the said lands be demarcated.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 12th December, 1889.—In exercise of the powers vested in him by section 9 of the Sonthal Pergunnahs Settlement Regulation III of 1872, as amended by section 4 of the Sonthal Pergunnahs Rent Regulation II of 1886, the Lieutenant-Governor is pleased to declare that a settlement shall be made of the villages comprised in the undermentioned estates situated within the district of the Sonthal Pergunnahs—

Taluk Pubbia. | Taluk Belbathan.

P. NOLAN,
Secretary to the Govt. of Bengal.

ERRATUM.

The 17th December, 1889.—In the list of candidates who passed the Revenue Agents' Examination held in August, 1889, published in the *Calcutta Gazette* of the 13th November, 1889, *for* the name "Khagendra Narain Das" entered as No. 8 against district Rungpore in division Rajshahye, *read* "Kharga Narain Das."

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 17th December, 1889.—Under the powers vested in him by section 3 of Act V (B.C.) of 1875, the Lieutenant-Governor is pleased to order that a survey shall be made, and that the boundaries of estates, tenures, mouzahs and fields shall be demarcated, of the lands comprised in thanas Satkania and Banskhali, in the district of Chittagong.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 17th December, 1889.—Under the powers conferred upon him by section 101, sub-section (2), clause (*d*) of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor is pleased to order that a survey shall be made and record of rights prepared in respect of all Government lands included within the boundaries of thanas Satkania and Banskhali, in the district of Chittagong.

The particulars to be recorded in the survey and record of rights shall be the following :—

(*a*)—The name of each tenant.

(*b*)—The class to which he belongs, viz, whether he is a tenure-holder, raiyat holding at fixed rates, occupancy raiyat, non-occupancy raiyat or under-raiyat; and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure.

(*c*)—The situation, quantity and boundaries of the land held by him.

(*d*)—The name of his landlord.

(*e*)—The rent payable.

(*f*)—The mode in which that rent has been fixed, whether by contract, by order of a court, or otherwise.

(*g*)—If the rent is a gradually increasing rent, the time at which, and the steps by which, it increases.

(*h*)—The special conditions and incidents, if any, of the tenancy.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 14th December 1889.—Baboo Prosanna Kumar Dutt, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Bogra, and, under section 40 of Act II of 1886, is vested with the powers of a Collector under the Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3447A.

The 10th December 1889.—The undermentioned gentlemen are appointed to be Honorary Magistrates for the Bench at Bataigole, in the district of Julpigoree, and are vested with the powers of a Magistrate of the third class—

Mr. R. Haughton.	Mr. A. J. B. Hare.
„ H. T. Cresswell.	„ A. Mann.

The undermentioned gentlemen are appointed to be Honorary Magistrates for the Bench at Damdim, in the district of Julpigoree, and are vested with the powers of a Magistrate of the third class :—

Mr. W. M. North.	Mr. A. C. Band.
„ J. D. Savi.	„ T. G. Mackay.

The 11th December 1889.—Baboo Monmotho Coomar Bose, Deputy Magistrate and Deputy Collector, Beerbhoom, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

The 14th December 1889.—Baboo Purna Chandra Shome, Officiating Subordinate Judge of Khoolna, is allowed leave for one month and six days, under article 306 (*b*) of the Civil Service Regulations, with effect from the 16th instant, or from the date on which he may be relieved.

Baboo Rabi Chunder Gangooly, Munsif of Atia, in the district of Mymensingh, is appointed to act as Subordinate Judge of Khoolna, during the absence, on leave, of Baboo Purna Chandra Shome, or until further orders

Baboo Rabi Chunder Gangooly is also vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs. 500 within the local limits of the Khoolna Sudder sub-division.

Baboo Tara Prosunno Das, B.L., is appointed to act as a Munsif in the district of Mymensingh, to be ordinarily stationed at Atia, during the absence, on deputation, of Baboo Rabi Chunder Gangooly, or until further orders.

The 17th December 1889.—Mr. W. B. Hudson, C.I.E., is appointed to be an Honorary Magistrate for the Motihari Bench, in the district of Chumparun, and is vested with the powers of a Magistrate of the third class.

Baboo Narendra Nath Mookerjee is appointed to be an Honorary Magistrate of the Serampore General Bench II, and is vested with the powers of a Magistrate of the third class.

Mr. N. D. B. Bell, Assistant Magistrate and Collector, Patna, is vested with the powers of a Magistrate of the third class.

Moulvie Mahammad Habibullah, Officiating Deputy Magistrate and Deputy Collector, Midnapore, is vested with the powers of a Magistrate of the third class.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 16th December 1889.—In continuation of the notification of the Government of India, No. 2598, dated the 27th September 1888, published at page 1034 of the *Calcutta Gazette* of the 5th December 1888, it is hereby notified for general information that the strip of dearā land between the river Gogra on the north, the river Ganges on the south, and the western boundary of mouzah Shitabdiara on the west (which is also the provincial boundary between the North-Western Provinces and Bengal), is and shall be included within the Civil, Revenue, and Magisterial jurisdiction of the district of Sarun.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th December 1889.—It is hereby notified for general information that the Subordinate Judge of Dinagepore, having been appointed to be also Additional Subordinate Judge of Rungpore, will hold periodical sittings at Julpigoree for the disposal of the work of the Subordinate Judge's Court at that station.

The Deputy Commissioner of Julpigoree, who was, under the notification of the 24th March 1881, invested with the powers of a Subordinate Judge, and with the power of hearing appeals from the decrees and orders of officers exercising the powers of a Munsif in the district of Julpigoree, will cease to exercise those powers.

This notification will take effect from the 1st January 1890.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 13th December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Ramoo outpost in the village of Fatekarkul, thana Ramoo, zillah Chittagong, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 2 bigahs 17 cottahs and 12 chittacks of standard measurement, of which plot No. 1 (compound of the outpost and the ditch around it) is bounded on the north, west, and south by the Muddat khilla land of Ershad Ali, and on the east by the Muddat khilla land of Ershad Ali and plot No. 2; and plot No. 2 (foot-path from the outpost compound to the ditch to the west of tank belonging to Government) is bounded on the north and south by the Muddat khilla land of Ershad Ali and the eastern part of the ditch around the compound, on the west by the outpost compound, and on the east by the ditch to the west of the tank, are required within the aforesaid village of Fatekarkul.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of sections 11 to 14 of the said Act to Khaspur Fair and Kadamgachihât, in thana Baraset in the district of the 24-Pergunnahs.

Khaspur Fair.—Bounded on the north by Fakir Chand Ghose's land; on the south by a village road; on the west by Warish Shahajee's land, and on the east by Sunti Nudi.

Kadamgachihât.—Bounded on the north and south by Uma Churn Dutt's garden; on the west by Telipukur, and on the east by a cutcha road running to village Mutpore.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Third Publication]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of sections 11 to 14 of the said Act to Kamdebporehât and Soragachihât, in thana Naihatty in the district of the 24-Pergunnahs.

Kamdebporehât.—Bounded on the north by Rutton Chakrabutty's land; on the south by Talipukur; on the east by Raghu Nath Mundle's land, and on the west by Ram Kumul Chatterjee's land.

Soragachihât.—Bounded on the north by the tank belonging to Kamini Debi and others; on the south by Annoda Pershad Banerjee's land; on the east by the land belonging to Kamini Debi and others, and on the west by Sadhu Mirza's land.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to the villages of Kâmardânga, Nagarbazar, Ghooghoodanga, and Belgachia, in the South Dum-Dum Municipality in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to the villages Itenda and Bagjollahât, in thanas Busirhât and Badurea respectively, in the district of the 24-Pergunnahs.

Itenda.—Bounded on the north by Akharpore; south by Panitor; east by Nocada, and west by River Ichamutty.

Bagjollahât.—Bounded on the north by Bâgjolla village; on the west and south by Gour Bunga road, and on the east by Hridoypore.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to the North Dum-Dum Municipality in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to thana Baranagore in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 30th November 1889.—Under section 2 of Act II (B. C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming houses), the Lieutenant-Governor authorizes the extension, from the 1st January 1890, of the provisions of the said Act to (1) Mateabruz, (2) Shahapore, and (3) Behalla outposts in thana Tallygunge in the district of the 24-Pergunnahs.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—(BENGAL.)

ESTABLISHMENT.

The 14th December 1889.

No. 445.—Rai Rakhal Dass Chatterjee, Sahib, Executive Engineer (temporary rank), Chota Nagpore Division, is granted privilege leave for one month, with effect from the 15th instant.

CIVIL BUILDINGS.

The 16th December 1889.

No. 448.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Toorkia inspection and dâk bungalow with its compound at Pathurpura Patua Ramnagar, pergunnah Jellasore, in the village of Pathurpura Patua Ramnagar, pergunnah Jellasore, zillah Balasore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 acres 2 roods and 17 poles, bounded on the north by a tank and the Post-office compound, on the south by the Balighyee road, on the east by the cultivated land of Parikhit Bhat, and on the west by the Juggunnath Trunk Road, is required within the aforesaid village of Pathurpura Patua Ramnagar, pergunnah Jellasore.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 449.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a Post-office with its compound at Pathurpura Patua Ramnagar, pergunnah Jellasore, in the village of Pathurpura Patua Ramnagar, pergunnah Jellasore, zillah Balasore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 rood and 21 poles, bounded on the north by a channel and the old dâk bungalow compound, on the south by the inspection bungalow compound, on the east by a tank, and on the west by Juggunnath Trunk Road, is required within the aforesaid village of Pathurpura Patua Ramnagar, pergunnah Jellasore.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

ESTABLISHMENT.

The 17th December 1889.

No. 450.—The following extract from a Notification of the Government of India, Military Department, is republished for information :—

No. 1041.—*The 13th December* 1889.—The following promotions are made subject to Her Majesty's approval—

Lieutenant-Colonels to be Colonels in the Army.

9th December 1889.

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•	•	•	•	•	•
•	•	•	•	•	•

George Fraser Eric Smith Neill, Madras Staff Corps.

•	•	•	•	•	•
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No. 451.—The following Notifications, issued by the Government of India, Public Works Department, are republished for information :—

No. 383.—*The 9th December* 1889.—It is hereby notified for information that Her Majesty's Secretary of State for India has, in Railway Despatch No. 112, dated 10th October 1889, sanctioned an estimate, amounting to Rs. 25,43,235, for the construction of an extension of the Tirhoot State Railway from Durbhunga to Bairagnia.

No. 388.—*The 12th December* 1889.—Mr. W. B. Taylor, Executive Engineer, first grade, State Railways, is granted an extension of special leave from the 26th January to the 1st February 1890.

RAILWAY.

The 17th December 1889.

No. 454.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public

purpose, viz., for the construction of the Tirhoot State Railway extension from Durbhunga to Baraignia in the following villages of the Durbhunga and Mozufferpore districts :—

Durbhunga District.

Villages.	Pergunnahs.	Villages.	Pergunnahs.
Durbhunga ...	Poorub Bheego.	Bahadurpursiso ...	Pindarooch.
Bishunpurtaj ...	Ditto.	Gopalpur* ...	Ditto.
Bela Dullah ...	Ditto.	Dhuria ...	Ditto.
Sonon ...	Ditto.	Mohanmath ...	Ditto.
Bela Shunker ...	Ditto.	Alampatti ...	Ditto.
Sonon Burmoter ...	Ditto.	Madhopatti ...	Ditto.
Mahesputti ...	Ditto.	Keshopur ...	Bhurwareh.
Basdeopur ...	Ditto.	Bandh Pari ...	Haveli Durbhunga.
Choiteria Bhaluka ...	Ditto.	Pokhrowni ...	Juryel.
Sawajpur ...	Ditto.	Rampur Shaldulla ...	Do.
Sisow ...	Pindarooch.	Dudhail ...	Do.
Hurpur ...	Ditto.	Chahuta ...	Do. and Bhurwareh.
Chota Ladha ...	Ditto.		
Bema ...	Ditto.	Gopalpur ...	Do.
Bara Ladha ...	Ditto.	Raghowli ...	Do.
Mahammadpur ...	Ditto.	Marwa ...	Do.
Bhojpatti ...	Ditto.	Tatail ...	Bhurwareh.
Shaikputti ...	Ditto.	Kamtowl ...	Ditto.
Bishunpore ...	Ditto and Bhurwareh.	Gopeepatti ...	Ditto.
		Chakmilki ...	Ditto.
Harihurpur ...	Bhurwareh.	Moraitha ...	Ditto.
Taikhtar ...	Juryel.	Baghoul ...	Ditto.
Sirhowli ...	Do.	Dighoputti ...	Ditto.
Bishambharpore ...	Do.	Bandhouli ...	Nanpur.
Chak Khoyrabad ...	Haveli Durbhunga.	Deora ...	Do.
Pandri ...	Ditto.	Powni ...	Bhurwareh.
Dewanatakia ...	Ditto.	Gardri ...	Ditto.
Ranipur ...	Poorub Bheego.	Bandhouli ...	Nanpur.
Babhangawan ...	Ditto.	Jaley ...	Do.
Alinagar ...	Ditto.	Jogiara ...	Do.
Bahadur Patti ...	Pindarooch.	Sahaspur ...	Do.
Neyamat Patti ...	Ditto.	Ghograha ...	Do.
		Chanowra ...	Nanpur.

Mozufferpore District.

Hardia ...	Nanpur.	Amghatta ...	Tirauth.
Jhanjhat ...	Do.	Hosena ...	Do.
Rajbag ...	Do.	Mahsole ...	Do.
Sanbursa ...	Do.	Bhabdeopur ...	Mahila.
Pupri ...	Do.	Kaprool ...	Do.
Belmohan ...	Do.	Piprahee ...	Do.
Birouli ...	Do.	Rangitpur Kuari ...	Do.
Bacharpur ...	Do.	Righa ...	Do.
Awapur Shahpur ...	Do.	Kusumpur Bakhri ...	Bubra.
Abutpur ...	Do.	Babhongaon ...	Do.
Bakhree Isofpur ...	Do.	Mahinmarar ...	Do.
Bangaon ...	Do.	Nerha ...	Do.
Harpurwa ...	Do.	Amwa ...	Do.
Pakree ...	Do.	Mohinkhurd ...	Do.
Mogulwa ...	Do.	Masahun ...	Do.
Bhasar ...	Do.	Dharampur Choraheea	Do.
Dharampur ...	Do.	Bokhtha ...	Do.
Parsowni ...	Do.	Rutunpur ...	Do.
Bhusa ...	Tirauth.	Rajpur ...	Do.
		Burhurwa ...	Bubra.

it is hereby declared that for the above purpose a strip of land measuring, more or less, 57 miles in length, with an average width of 200 feet or thereabout, is required in the aforesaid villages of the Durbhunga and Mozufferpore districts.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern, and is in supersession of declaration No. 252, dated 18th June 1889.

* There are two separate villages of this name.

ESTABLISHMENT.

The 17th December 1889.

No. 457.—Mr. W. B. Beatic reported his return from furlough on the forenoon of the 16th instant, and resumed charge of his duties as Under-Secretary to Government on the forenoon of the 17th instant.

No. 458.—Mr. W. B. Beatic is appointed Executive Engineer, third grade, *sub. pro tem.*, with effect from the date of his return to duty.

No. 459.—Mr. W. Connan, Officiating Under-Secretary to Government in this Department, is re-appointed Inspector of Local Works in the Presidency and Rajshahye Divisions, with effect from the date on which he may take over charge of the duties of the appointment from Mr. J. D. Davies, and Mr. J. D. Davies is appointed Executive Engineer, First Calcutta Division, with effect from the date of his relief by Mr. Connan.

No. 460.—Mr. O. Hœrnle reported his return from furlough on the 9th instant, and is appointed Executive Engineer, Second Calcutta Division.

No. 461.—Mr. Jackson, on being relieved of the charge of the Second Calcutta Division, is attached to that Division.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 12th December 1889.

No. 444.—Mr. J. P. Cleghorn, Executive Engineer, Aquapada-Jajepore Division, is temporarily attached to the Circular and Eastern Canals Division.

The 14th December 1889.

No. 446.—Mr. K. H. Stephen, Executive Engineer, on return from furlough is re-posted to the Sone Circle.

The 16th December 1889.

No. 447.—Rai Annada Prasad Sarkar, Sahib, Assistant Engineer, first grade, Orissa Circle, passed the Departmental Standard Examination in Oorya on the 2nd instant.

The 17th December 1889.

No. 452.—Adverting to the notification of this Department, No. 409, dated the 16th ultimo, Mr. J. P. Coy, Assistant Engineer, is posted to the Aquapada-Jajepore Division, which he joined on the afternoon of the 29th idem.

No. 453.—Mr. J. P. Coy, Assistant Engineer, first grade, is appointed, until further orders, to hold charge of the Aquapada-Jajepore Division, which he took over from Mr. J. P. Cleghorn, Executive Engineer, on the forenoon of the 30th November 1889.

IRRIGATION.

The 17th December 1889.

No. 455.—*Notification.*—With reference to notification by this Department No. 382, dated 21st October 1889, which was published at page 875, Part I of the *Calcutta Gazette* of the 23rd idem, it is hereby notified that the levy of the tolls at Khoolna will be further postponed until the 1st April 1889.

No. 456.—*Notification.*—Notice is hereby given that Range No. I of the Hidgellee Tidal Canal between Gewankhally and Etamugra will be closed to traffic until the rainy season from the 10th January 1890.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[Second Publication.]

IRRIGATION.

The 9th December 1889.

No. 442.—*Notification.*—In exercise of the powers conferred on him by section 99 of Act III (B.C.) of 1876, the Hon'ble the Lieutenant-Governor proposes to pass the following rule for the Orissa Canals:—

Beali lands in a five-year lease, if not irrigated, are to be exempted from assessmen provided "Beali" is not followed by sarud or any other "irrigated" crops in the same year.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT,—MARINE.

[First Publication.]

NOTIFICATION No. 196Mne.

The 16th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 119).

BAY OF BENGAL.

ORISSA COAST.

Beacons on the "Temple Tree," &c., re-erected.

IN continuation of Notice to Mariners, No. 118, dated the 7th instant, issued by this office, the Port Officer of False Point has given further information that the beacons on the "*Temple Tree*," and over the wreck of the "*Walter Morrice*," have been re erected.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th December* 1889.

[First Publication.]

NOTIFICATION No. 197Mne.

The 16th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 120).

ARABIAN SEA.

GULF OF CUTCH.

The light at Cutch-Mandvi re-lighted.

WITH reference to Notice to Mariners, No. 105, dated the 26th October last, issued by this office, the Government of Bombay have given notice that the light at Mandvi, Cutch, will be re-lighted on the 21st December 1889. The new light is a 4th order holophotal revolving white light, group flashing, giving three flashes at short intervals every 30 seconds. It is placed on the old Tower, and will be visible at the same distance as the old light, viz., 18 miles.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th December* 1889.

[First Publication.]

NOTIFICATION No. 198Mne.

The 16th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 121).

BAY OF BENGAL.

ORISSA COAST.

A Nun buoy placed in the North Channel, Dhamra river (entrance).

A NUN buoy has now been placed in the North Channel, Dhamra river (entrance), to mark the position of the E. buoy which is reported adrift.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th December* 1889.

[First Publication.]

NOTIFICATION No. 199Mne.

The 16th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 122)

INDIAN OCEAN.

AFRICA—EAST COAST.

Declaration of Conclusion of the Blockade of Zanzibar.

IN continuation of Notice to Mariners, No. 100, dated the 17th October last, issued by this office, the following extract from the *Calcutta Gazette* of the 11th instant is republished for general information:—

In accordance with instructions received from our respective Governments, and in the name of His Highness the Sultan of Zanzibar, we, the Admirals commanding the British and German Squadrons in East African Waters, and the Commander of the Italian Man-of-War "*Staffetta*," hereby declare that the declaration of Blockade against the importation of munitions of war and the exportation of slaves on this coast between 2·10′ south latitude and 10·28′ south latitude, published in Zanzibar on the 29th November last year, and commencing on the 2nd December following, to be annulled from noon on the 1st October next.

E. R. FREMANTLE,
British Rear Admiral.

G. PORCELLI,
Italian Commander.

In the name of the Chief of the Imperial German Flying Squadron.

VALETTE,
Corvette Captain Commanding,
H. M.'s S. "Carola."

Dated at Zanzibar, this 29th day of September 1889.

BY order of His Majesty the Emperor, and in the name of His Highness the Sultan of Zanzibar, I declare that, notwithstanding the above said declaration, German ships of war will continue to give chase to slave craft under Arab Flags in East African Waters and bring them up.

Further I declare, that in accordance with my orders, and in conformity with the declaration of the Imperial German High Commissioner, that any importation of arms and material of war on the coast of the Mainland of Africa under German Administration is strictly prohibited.

Zanzibar, 29th September 1889.

In the name of the Chief of the Imperial German Flying Squadron.

VALETTE,
Corvette Captain Commanding,
H. M.'s S. "Carola"

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th December* 1889.

[First Publication.]

NOTIFICATION No. 200Mne.

The 17th December 1889.—The following Notice to Mariners is published for general information.

C. W. I HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE.)

NOTICE TO MARINERS—(No. 123).

BAY OF BENGAL.

BURMA COAST.

'Krishna Shoal' Light-vessel replaced in position.

IN continuation of Notice to Mariners, No. 116, dated 28th November last, issued by this office, a telegraphic communication has been received from the Port Officer, Rangoon, that the *Krishna Shoal* Light-vessel will be replaced in position on the 19th instant, and the temporary light-vessel now doing duty removed.

By direction of the Government of Bengal,

EATON W PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 16th December* 1889.

[First Publication.]

NOTIFICATION No. 201Mne.

The 17th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE.)

NOTICE TO MARINERS—(No. 124).

CHINA SEA.

SINGAPORE—NEW HARBOUR.

The Bell Buoy on the Ajax Shoal replaced by a Light-ship.

THE following Hydrographic Notice issued by the Master Attendant, Straits Settlements, dated Singapore 18th November 1889, is republished for general information :—

On and after the 1st February 1890, the Bell Buoy on the Ajax Shoal in Salat Sinki, or western approach to the New Harbour of Singapore, will be replaced by a Light-ship exhibiting a white revolving light, showing a flash every half minute, visible ten miles in clear weather, and elevated 38 feet above the sea The Light ship will be painted yellow with the word *Ajax* in white letters on a black ground painted on her sides ; a caged ball painted red will be shewn at the mast-head.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 16th December* 1889.

[Second Publication]

NOTIFICATION No. 194Mne.

The 9th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No 117).

AFRICA—EAST.

GULF OF ADEN—NORTH SHORE.

Aden harbour light-vessel temporarily replaced by a provisional light-vessel.

THE British Admiralty has given notice (No. 386 of 1889) that on 1st December 1889 the light-vessel moored off Ras Marbút, Aden harbour, will be withdrawn for repairs, and will be replaced by a provisional light-vessel :—

The provisional light will be a *fixed* white light, elevated 34 feet above the sea, and should be visible in clear weather from a distance of 8 miles.

The provisional light-vessel will be painted red, and will carry a red ball at the mast head.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 7th December* 1889.

[Second Publication.]

NOTIFICATION No. 195Mne.

The 9th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 118).

BAY OF BENGAL.

ORISSA COAST.

Screw-pile beacon re-erected.

WITH reference to Notice to Mariners No. 111, dated the 22nd ultimo, issued by this Office, the Port Officer of False Point reports that the Screw-pile beacon on Reddie Head has been re-erected, and that the anchoring mark for steamers now is Cross beacon on with Screw-pile beacon.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 7th December* 1889.

[Third Publication.]

NOTIFICATION No. 191Mne.

The 3rd December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 116).

BAY OF BENGAL.

BURMA COAST.

The "Colombo" moored temporarily in place of the "Krishna" light-vessel.

INFORMATION has been received from the Port Officer, Rangoon, that the *Colombo* will be moored, temporarily, in place of the *Krishna* light-vessel, from the 30th instant. Visibility of her light is 8 miles.

By direction of the Government of Bengal,

E. W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 28th November* 1889.

[Third Publication.]

NOTIFICATION No. 192Mne.

The 3rd December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 115).

BAY OF BENGAL.

BURMA COAST.

The floating light-vessel "Colombo" under repairs, and the "Pharos" moored in her place.

INFORMATION has been received from the Officiating Port Officer, Rangoon, that the floating light-vessel *Colombo*, which was placed off the Spit below Elephant Point, has been brought up to town for repairs; and the schooner *Pharos* moored in her place. The same lights will be shewn until further orders.

By direction of the Government of Bengal,

E. W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 28th November* 1889.

JAIL DEPARTMENT.

No. 9494.—*The 10th December* 1889.—Mr. N. Warde-Jones made over charge of the Dinagepore Jail to Assistant Surgeon Kaliprosono Kumar on the forenoon of the 28th September 1889.

A. D. LARYMORE,
For Inspector-General of Jails, Bengal.

No. 9737, *dated the 16th December* 1889.—Mr. H. G. Tayler made over charge of the Midnapore Central Jail to Mr. C. H. C. Sevenoaks on the forenoon of the 12th December 1889.

J. W. HANLON,
For Inspector.-General of Jails, Bengal.

HIGH COURT NOTICE.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 10th December 1889.

THE Hon'ble the Chief Justice of the High Court of Judicature at Fort William in Bengal has appointed William Carey Morgan, Esq., of No. 33, Old Broad Street, London, E. C., Solicitor, a Commissioner within all parts of England for the purpose of taking, under the law in force in British India, the acknowledgments of married women of deeds to be executed by them in respect of property in British India.

By order,
R. BELCHAMBERS, *Registrar.*

EDUCATION DEPARTMENT, BENGAL.

CENTRAL EXAMINATION OF BENGAL MADRASAS.

List of successful examinees for the year 1888-89.

CALCUTTA MADRASA.

	Names.	Division.
	4th-year class.	
1.	Muhammad Ismail, I ...	First.
2.	Sarafat Ali ...	Do.
3.	Ahmad Husain ...	Do.
4.	Muhammad Ismail, II ...	Do.
5.	Muhammad Arshad ...	Do.
6.	Abdur Rahman ...	Do.
7.	Abdul Khaleq ...	Do.
8.	Abdus Subhan ...	Do.
9.	Matiur Rahman ...	Do.
10.	Muhammad Muslem ...	Do.
11	Najaf Ali ...	Do.
12.	Abdul Ghani ...	Do.
	3rd-year class.	
1.	Abdur Razzaq ...	First.
2.	Alauddin ...	Do.
3.	Musharraf Ali ...	Do.
4.	Nawabuddin ...	Do.
5.	Syed Ahmad ...	Do.
6.	Muhammad Ishaq ...	Do.
7.	Syed Mahmud ...	Do.
8.	Muhammad Yasin ...	Do.
9.	Muhammad Taher ...	Third.
	2nd-year class.	
1.	Abdul Ghani Khan ...	First.
2.	Abdul Ghani ...	Do.
3.	Muhammad Abdul Ghani ...	Do.
4.	Aminuddin ...	Do.
5.	Abdul Majid ...	Do.
6.	Muhammad Ishaq ...	Do
7.	Muhammad Abdul Haq ...	Do.
8.	Muhammad Yaqub ...	Do.
9.	Akhtaruzzaman ...	Do.
10.	Abdus Samad ...	Do.
11.	Wahidullah ...	Do.
12.	Abdul Qadir ...	Do.
13.	Najibullah ...	Do.
14.	Abdur Rahman, I ...	Do.
15.	Abdul Hamid ...	Second.
16.	Tafel Ahmad ...	Do.
17.	Mahfuz Ali ...	Do.
18.	Muhammad Mubarak Ali, I ...	Do.
	2nd-year class—concld.	
19.	Muhammad Ismail ...	Second.
20.	Muhammad Abdur Rahman ...	Do.
21.	Tajamumul Ali ...	Do.
22.	Abdul Hakim ...	Do.
23.	Muhammad Abul Fazl ...	Do.
24.	Mansur Ahmad Khan ...	Do.
25.	Muhammad Abdul Majid ...	Do.
26.	Abdul Jalil ...	Do.
27.	Muhammad Abdullah ...	Third.
28.	Mubarak Ali, II ...	Do.
29.	Muhammad Ibrahim ...	Do.
30.	Sarfraz Ali ...	Do.
31.	Abdur Rahim ...	Do.
	1st-year class.	
1.	Abdul Aziz ...	First.
2.	Aminullah ...	Do.
3.	Muhammad Yusuf ...	Do.
4.	Mudabber Husain ...	Do.
5.	Usman Ali ...	Do.
6.	Abbas Ali ...	Do.
7.	Abdul Khaleq ...	Do.
8	Saber Ali ...	Do.
9.	Akbar Ali ...	Do.
10.	Mazharul Haq ...	Do.
11.	Abdul Wahed ...	Do.
12.	Muhammad Latif ...	Do.
13.	Muhammad Yunus ...	Do.
14.	Abu Said Muhammad Alimullah	Do.
15.	Sayid Mushahed ...	Second.
16.	Abdul Jabbar ...	Do.
17.	Abdul Qadir ...	Do.
18.	Abdur Rahman, II ...	Do.
19.	Alimuddin ...	Do.
20.	Nazir Ahmad ...	Do.
21.	Jan Ali ...	Do.
22.	Salimuddin ...	Third.
23.	Muzaffar Husain ...	Do.
24	Abdul Ghafur ...	Do.
25.	Abu Said ...	Do.
26.	Abdul Hakim, II ...	Do
27.	Rafiuddin ...	Do.
28.	Naimuddin ...	Do.

DACCA MADRASA.

	4th-year class.	
1.	Muhammad Malih ...	First.
2.	Mansur Ali ...	Do.
3.	Abdul Ghaffar ...	Do.
4.	Mizanur Rahman ...	Do.
5.	Mukhlesur Rahman ...	Do
6.	Jalaluddin ...	Second.
7.	Abdur Rahim ...	Do.
8.	Imdadullah ...	Third.
9.	Naziruddin ...	Do.
10.	Nawab Ali ...	Do.
	3rd-year class.	
1	Abdur Rahim ...	First.
2.	Zahir Uddin ...	Do.
3.	Safir Uddin ...	Do.
4	Mujibur Rahman ...	Do.
5.	Fazlur Rahman ...	Do.
6.	Abul Iqbal Abdul Basir ...	Second.
7.	Imdad Ali ...	Third.
8.	Abdul Hamid ...	Do.
	2nd-year class.	
1.	Abdur Rahman, I ...	First.
2.	Fasihuddin ...	Do.
3.	Ramizuddin, II ...	Do.
4.	Muhammad Yaqub ...	Do.
	2nd-year class—concld.	
5.	Muhammad Usuf ...	Second.
6.	Malazemuddin ...	Do.
7.	Ramzuddin, I ...	Do.
8.	Shamsul Haq ...	Do.
9.	Ansar Ali ...	Third.
10.	Hafizul Hasan ...	Do.
11.	Naziruddin ...	Do.
12	Abdul Basit ...	Do.
13.	Ali Azem ...	Do.
14.	Shahabuddin ...	Do.
	1st-year class.	
1.	Muhammad Azizur Rahman ...	First.
2.	Muhammad Mazhor ...	Do.
3	Ather Husain ...	Do.
4.	Zahurul Haq ...	Do.
5.	Abdul Alim ...	Do.
6.	Abdul Ghafur ...	Do.
7.	Muhammad Ali ...	Do.
8.	Aminullah ...	Second.
9.	Abdul Jabbar ...	Do.
10.	Ilahi Bakhsh ...	Do.
11.	Abdur Raqib ...	Third.
12.	Muhammad Karamat Ali ...	Do
13.	Abdul Bari ...	Do.
14.	Abdul Hakim ...	Do.

CHITTAGONG MADRASA.

	Names.	Division.
	4th-year class.	
1.	Syed Ali	First.
2.	Nizamat Ali	Do.
3.	Zafar Ahmad	Do.
4.	Fazlur Rahman	Do.
5.	Amanatullah	Do.
6.	Yusuf Ali	Second.
7.	Kutbul Islam	Do.
8.	Abdul Hamid	Third.
9.	Abdullah	Do.
10.	Abbas Ali	Do.
	3rd-year class.	
1.	Abdul Sari	First.
2.	Mujibur Rahman	Do.
3.	Badruddin	Do.
4.	Abdus Sattar	Second.
5	Abdul Ghani, I ...	Third.
6.	Muniruzzaman	Do.
7.	Ahmadullah	Do.

	Names.	Division.
	2nd-year class.	
1.	Abdul Majid, I	First.
2.	Ifazuddin	Do.
3.	Abdul Wadud	Do
4.	Hamid Bakhsh	Second.
5.	Abdul Majid, III	Do.
6.	Gholam Qadir	Do.
7.	Akram Ali	Third.
8.	Abdul Karim	Do.
9.	Abdul Bari	Do.
	1st-year class.	
1.	Jalaluddin Ibrahim	First.
2.	Abdul Hamid, II	Do.
3.	Hafiz Ahmad	Do.
4.	Manaur Husain	Do.
5.	Zinat Ali	Do.
6.	Fariduzzaman	Do.
7.	Abdullah, II	Second.
8.	Asadullah	Do.
9.	Muhammad Husain	Do.
10.	Mukhleswar-Rahman ...	Do.
11.	Tajammal Husain	Third.
12.	Abdul Aziz, I	Do.
13.	Malekuzzaman	Do.

SASSERAM MADRASA.

	4th-year class.	
1.	Muhammad Abul Hasan ...	First.
2.	Muhammad Abdul Ghani ...	Do.
3.	Gholam Sarwar	Third.

	1st-year class	
1.	Muhammad Hafiz	First.
2.	Abid Husain	Second.
3.	Farkhund Ali	Third.

HOOGHLY MADRASA.

	4th-year class.	
1.	Abdul Latif	First.
2.	Halimuddin	Do.
3.	Muhammud Ramzan Ali ...	Do
4.	Muhammad Ibrahim ...	Second.
5	Fazlul Haq	Do
6	Baharullah	Third.
	3rd-year class.	
1.	Maqbul Ahmad	First.
2.	Muhammad Husain	Second.

	2nd-year class.	
1.	Gholam Subhan	First.
2.	Abdul Latif	Do.
3.	Abdul Wahhab	Third.
	1st-year class.	
1.	Badiul Alam	First.
2.	Abdul Qadir	Second.
3.	Abdul Ghaffar	Third.

CALCUTTA,
The 11th December 1889.

A. CROFT,
Director of Public Instruction.

NOTIFICATION.

Junior Scholarships for 1890.

IN supersession of the notification dated the 14th October 1889, published at page 808, Part I of the *Calcutta Gazette* of the 16th idem, it is hereby notified that, in accordance with the Government Resolution dated the 30th October 1889, 6 junior scholarships of the second grade and 12 of the third grade have been allotted to the Presidency Division, to be awarded in the Entrance Examination to be held in 1890.

2. The second grade scholarships will be awarded to those candidates who take the highest places in the divisional list irrespective of districts.

3. The third grade scholarships will be distributed among the different districts of the Presidency Division as follows :—

24-Pergunnahs	3
Nuddea	3
Jessore	2
Khoolna	2
Moorshedabad	2
Total ...	12

A. SMITH, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 13th December* 1889.

Subordinate Educational Service.

The 11th December 1889.—Babu Bhubaneswar Gupta, Deputy Inspector of Schools, Bogra (class VI), is allowed leave of absence for three months, under Article 371 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 29th August 1889, which is commuted to leave under the above article.

The 13th December 1889.—Babu Hara Mohan Bhattacharjea, Deputy Inspector of Schools, Howrah (class III), is allowed leave of absence for two months and a half, under Article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Babu Jadu Nath Pal, B.A., Head Master of the Uttarpara Collegiate School, is appointed to act as Deputy Inspector of Schools, Howrah, during the absence, on leave, of Babu Hara Mohan Bhattacharjea, or until further orders.

A. CROFT,
Director of Public Instruction.

Civil Engineering College, Seebpore.

AN examination for admission to the Mechanical Apprentice Department will be held at the College on Monday and Tuesday, the 20th and 21st January 1890.

Candidates must apply in writing to the Principal not later than the 10th January 1890, for permission to appear at the examination, enclosing a certificate of good conduct and a certificate of age.

For admission to this Department, candidates must be between the ages of 15 and 17 years.

The subjects of examination are—

Arithmetic	...	The whole
Algebra	...	To Simple Equations.
Euclid	...	Books I and II.

English Grammar and Composition.

Every applicant, before admission to the College, will be examined by the College Surgeon as to his physical strength, fitness for manual labour, and eye-sight. If this officer's report is unsatisfactory, the applicant will not be admitted.

There will be one vacancy on the free list for Christian apprentices in February next, and twenty-two on the reduced* fee list.

For natives there will be at least two vacancies, possibly more, on the reduced† fee list

* Rupees 5 per mensem.

† Rupees 2 per mensem.

These vacancies will be filled up by the Board of Visitors.

Further particulars will be supplied on application to the Principal.

J. S. SLATER,
Professor in charge, Civil Engineering College.

SEEBPORE, *the 25th November* 1889.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1520B.

APPLICATION for tickets of admission to the Opium Sale-rooms for the year 1890 should be made at the Office of the Board of Revenue, Lower Provinces, on or after the 20th instant.

OPIUM.
F. B. Peacock, Esq.

Tickets for the year 1889, which have not already been surrendered, should be returned at the same time.

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

CALCUTTA, *the 9th December* 1889.

No. 1545B.

THE following rules regarding the sites of shops for the sale of liquor and other exciseable articles, made by the Board of Revenue and approved by Government, are published for general information :—

EXCISE.
HON'BLE F. B. PEACOCK.

Rules regarding the sites of shops for the sale of liquor and other exciseable articles.

1. No liquor shop should ordinarily be in a bazar or at the entrance to a bazar, nor near a bathing ghât or place of public resort, school, hospital, place of worship, factory, the interior of a village, the side of a road leading to a bathing ghât or a place of water-supply. In some districts the side of a main road or a village inhabited by aborigines of known drinking habits should also be avoided. A liquor shop should not be inaccessible to persons requiring liquor, but it should not be in such a situation as to obtrude itself on the attention of the public, or to render persons passing by subject to annoyance from persons drinking. Local opinion as to the sites of liquor shops should be consulted as far as possible.

Vide sections XIII and XIV of the Board's Excise Administration Reports for 1885-86 and 1888-89 respectively, and Board's No. 666B, dated 2nd June 1886, and Circular order No. 10 of January 1889.

2. The district officer should notify to Municipal Commissioners the sites selected for liquor shops within municipal limits, and should the Commissioners object to any of them, he should carefully consider their objections, and if he does not agree with them, should refer the matter to the Commissioner of Excise for decision, pending which he should not allow any shop to be opened on a site objected to.

Vide Government order No. 2880T—V, dated 18th October 1884.

3. When it is proposed to open a new shop for the sale of any excisable article, the district officer should refer to the Magistrate, and where there is a cantonment, to the Officer Commanding the station, with a view to ascertain whether there is any objection to the site selected. No such enquiry is needed as to the sites of old shops, unless past experience should have suggested doubts as to the advisability of renewing a license. After a license has been sold, the Magistrate should again be consulted as to the character of the licensee. If a license is renewed to a previous licensee, no enquiry is ordinarily necessary. It is, however, open to the Magistrate to bring to notice any case in which the holder of a license appears to him to be unsuitable. The Magistrate will exercise this interference with due caution, reporting only such cases as may have been the subject of magisterial enquiry, or have fallen under his own personal knowledge, or that of his subordinate responsible police officers. It is not desirable that objections should be raised to the holder of a license merely on the report of a subordinate police officer, and without full enquiry by the District Superintendent of Police or his Assistant.

Vide clauses 7 and 9, section II, pages 70 and 71 of the Excise Manual.

4. A list of the sites selected for the shops to be licensed during the ensuing official year should be submitted to the Commissioner of Excise, on or before such date as he may fix for his approval. After the list has received his approval, it will not be competent to the Police authorities, save in special and exceptional cases, to object to the sites. After the annual settlement proposals are sanctioned by the Commissioner, no change of site will be made without his sanction.

Vide clauses 7 and 9, section II, pages 70 and 71 of the Excise Manual.

5. The Collector or other officer holding the sale will inform the bidders that what is sold at auction is a right to open a shop at a fixed site or at some locality in its immediate vicinity, being within a certain distance from it, to be mentioned at the time of auction, as the maximum distance from such site within which it will be permitted to open a shop.

Vide clause 12, section III, page 78 of the Excise Manual

6. The Collector or other officer holding the sale should be careful to avoid vagueness of description of locality. He should expressly specify that the auction-purchaser will be bound within a measured distance from some fixed spot or within a particular tract, the boundaries of which should be so described as to leave no possible room for misapprehension.

Vide clause 13, section III, page 78 of the Excise Manual.

7. In Calcutta the following special rules apply:—

Vide clause 10, section II, page 71 of the Excise Manual.

I.—A certificate from the Commissioner of Police, as prescribed by section 36, Act IV (B.C.) of 1866, is required before a license can be finally granted and issued by the Excise Superintendent.

II.—Under the auction system the auction-purchaser should apply to the Commissioner of Police for the certificate required after the auction has been held.

III.—Under the fixed license-fee system, the application to open a shop or hotel should be made in the first instance to the Excise Superintendent, who, if he approves of the application, will endorse a certificate to that effect thereon, and the applicant shall then apply to the Commissioner of Police for the grant of the certificate required by section 36, Act IV (B.C.) of 1866.

IV.—The Excise Superintendent is the lawful authority under the control of the Board to determine the site of each shop which is to be licensed. By the word 'site' is meant the spot on which a shop stands, or is to be established. Under the orders of Government the Excise Superintendent is required to consult the Commissioner of Police to ascertain if there is any objection to any new site proposed for a shop. No new site shall be let by auction or otherwise till it is approved by both the Commissioner of Police and the Excise Superintendent, subject to a reference to the Commissioner of Excise in case of disagreement. If the Commissioner of Excise differs in opinion with the Commissioner of Police, the question shall be referred for the orders of the Board of Revenue.

V.—No shop shall be opened on a new site unless a notification shall have been affixed, at least 15 days before the grant of the license, at the police-station and in some conspicuous place on or near the proposed site. The notification shall state, for the information of the public, that it is proposed to open a shop (specifying the kind of shop) on the site in question; and the Superintendent shall carefully consider all objections urged by the inhabitants against the opening of such shop in communication with the Commissioner of Police, and in the event of a difference of opinion shall refer the matter for the decision of the Board of Revenue.

VI.—The Commissioner of Police shall forward to the Excise Commissioner half-yearly a list of sites on which it is considered objectionable that shops should be retained.

VII.—No license shall be renewed for any shop on a site included in the said list, except under the special authority of the Board of Revenue.

By order of the Board of Revenue, L. P.

K. G. GUPTA, *Offg. Secretary.*

CALCUTTA, *the 16th December* 1889.

No. 1465B.

OPIUM.
F. B. PEACOCK, Esq.

NOTICE is hereby given that the Provision Opium to be brought forward for sale by public auction in the year 1890 will consist of about 27,000 chests prepared at the Patna Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell, and about 30,000 chests prepared at the Ghazeepore Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell; being of the two seasons 1887-88 and 1888-89 in the proportion marginally noted.

Opium manufactured at the Patna Factory.

	Chests.	Chests.
Reserve of 1887-88 ...	26,312	
Supply from 1888-89 ...	688	
		27,000

Opium manufactured at the Ghazeepore Factory.

Reserve of 1887-88 ...	23,393	
Supply from 1888-89 ...	6,607	
		30,000
Total ...		57,000

2. The dates on or about which the sales will be held, and the total quantity of opium, as well as the respective quantities manufactured at the Patna and Ghazeepore Factories, which will be brought forward for sale every month, are specified below. The Board of Revenue reserve to themselves the right of altering the dates should circumstances render it expedient to do so. In accordance with the notification of the Government of India, No. 3104, dated 21st June 1889, 2,250 chests of Patna and 2,500 chests of Benares opium will be sold monthly from January to December 1890 :—

DATES.			Chests manufactured at the Patna Factory.	Chests manufactured at the Ghazeepore Factory.	Total chests.
On or about Monday,	6th January	1890 ...	2,250	2,500	4,750
On or about Monday,	3rd February	,, ...	2,250	2,500	4,750
On or about Monday,	3rd March	,, ...	2,250	2,500	4,750
On or about Wednesday,	2nd April	,, ...	2,250	2,500	4,750
On or about Thursday,	1st May	,, ...	2,250	2,500	4,750
On or about Monday,	2nd June	,, ...	2,250	2,500	4,750
On or about Wednesday,	2nd July	,, ...	2,250	2,500	4,750
On or about Monday,	4th August	,, ...	2,250	2,500	4,750
On or about Monday,	1st September	,, ...	2,250	2,500	4,750
On or about Wednesday,	1st October	,, ...	2,250	2,500	4,750
On or about Monday,	3rd November	,, ...	2,250	2,500	4,750
On or about Monday,	1st December	,, ...	2,250	2,500	4,750
		Total ...	27,000	30,000	57,000

The following are the conditions of sale :—

1.—The opium will be sold for exportation by sea only, and no certificate will be granted except to cover such export.

2.—The opium will be ordinarily offered for sale at an upset price of Rs. 800 per chest, and sold to the highest bidder above that price, except under the circumstances for which provision is made by clause 13 of these conditions of sale. The bids must advance by Rs. 5 at a time.

3.—The sale shall commence at the hour of 11 A.M. of the day fixed by previous notification, and shall not be continued after the hour of 5 P.M.; but if at that hour any of the lots advertised for sale shall remain unsold, the sale may, at the discretion of the Board of Revenue, be resumed on the next day following (not being Sunday or a public holiday), at the hour of 11 A.M., and so on until the whole of the remaining lots are disposed of; or, if the whole quantity advertised shall not be sold on the day appointed, the Board of Revenue may dispose of the lots which remain on hand at a future sale.

4.—Each lot shall contain five chests.

5.—A Promissory Note for a sum, calculated according to the scale noted in the margin, shall be taken as a deposit on each lot from the purchaser in the sale-room and before the lot is registered in the sale-book, and all such Promissory Notes shall be redeemed on the part of the purchasers at this Office by Bank of Bengal receipts or by substitution of other public securities of the Government of India, on or before 3-30 P.M. in the afternoon of the fifth day after the sale, provided it does not fall on a Saturday; if it falls on a Saturday, the said notes must be redeemed by 1-30 P.M., or, on the other hand, failing such redemption by the time aforesaid, then the lot or lots for which no Bank of Bengal receipts or deposit of other public securities as aforesaid shall have been delivered

DEPOSIT.
When the amount bid is less than Rs. 1,200 per chest, Rs. 200 per chest.
On bids of Rs. 1,200 and upwards, but less than Rs. 1,600 per chest, Rs. 300 per chest.
On bids of Rs. 1,600 and upwards, but less than Rs. 2,000 per chest, Rs. 400 per chest.
And so on, Rs. 100 being added to the deposit for every bid additional, to the extent of Rs. 400.

in, shall be re-sold at such time or times and under such conditions of re-sale as the Board of Revenue shall see fit; and all losses and expenses whatsoever attending such re-sale shall be borne and paid by the defaulters, whilst any profit accruing from such re-sale shall be forfeited to Government.

6.—The said Promissory Notes shall be absolutely payable in any event, and the amount thereof shall be absolutely forfeited upon such default as before mentioned, and the amount thereof shall not go or be credited in reduction of any loss on re-sale or expenses thereby incurred, but shall be recoverable whether such re-sale shall be had or not, or whether there shall be a loss on such re-sale or not.

7.—The Promissory Notes taken on the day of sale under the fifth condition, if remaining unredeemed at 3-30 P.M. of the fifth day following the day of sale, or 1-30 P.M. if the last day falls on a Saturday, will be placed in the hands of the Solicitor to the Government for realization in such manner as to him shall seem fit.

8.—No tender of money, Bank of Bengal Receipts, or public securities, on account of opium upon which the prescribed deposit may not have been made before the prescribed time in clause 5 on the fifth day following the day of sale will be afterwards accepted. Provided always that money so subsequently tendered may be taken in payment of the said Promissory Note, but such acceptance of money shall in no way entitle the payer thereof to any right to delivery of the lot or lots in respect whereof the said note was given, or to any of the rights of a purchaser thereof, or release the payer from liability for any unpaid balance of such notes or from the additional liability for the loss and expenses of such re-sale as provided for in clauses No. 5 and No. 6.

9.—The opium advertised for sale shall be paid for not later than by 3-30 P.M. of the fifteenth day from the day of sale, provided it does not fall on a Saturday; if it falls on a Saturday, the opium must be paid for by 1-30 P.M.; and in case any lots of such opium shall not be so paid for and adjusted, then the cash deposit made under the fifth condition, or any public securities that may have been deposited on account of such lots or chests, shall be forfeited, and the opium shall be disposed of on account of Government at such time and in such manner as the Board of Revenue shall think fit; and the first purchaser shall further be required to make good all expenses and any loss or difference of price between that obtained at the re-sale and the amount at which the opium was first purchased, forfeiting all advantages that may arise from such re-sale, and the liability for the loss or difference of price and expenses shall be in addition to, and wholly independent of, the amount of the deposit so forfeited.

10.—Purchasers taking out certificates or orders for the delivery of opium, after making full payment as above prescribed, shall have the option of naming the number of lots of their purchase, which they may desire to be included in each certificate or order; and it is to be clearly understood that the certificates or orders so taken out shall be considered final, and not afterwards changeable for other certificates or orders authorizing the delivery of single lots, or of a different number of lots or chests, whether more or less, than the number of lots or chests originally required to be included in each certificate or order.

11.—No deposit of public securities under the fifth of the present conditions will be received in this office except from the party recorded as the purchaser in the sale-book, or his authorized agent. The receipt for deposit of public securities will be granted only in the name of such purchaser, and the securities so deposited will be returned when payment in full has been made by the said purchaser or his order.

12.—The officer superintending the sale on the part of the Government is empowered to reject, at his discretion, the bid of any individual, unless such individual shall on demand tender at the time a deposit either in Government of India Notes, Bank of Bengal Receipts, or Government Securities, a sum equal to the amount for which a Promissory Note would otherwise be taken under the fifth of these conditions.

13.—With a view to prevent fictitious biddings designed to obstruct the sale, it is hereby notified that the officer of Government superintending the sale shall be competent, at any time during the sale, to withdraw any unsold lot, and immediately to put it up again for sale at a maximum upset price, diminishing the same gradually until a bid is obtained; and the first *bonâ fide* bidder for a lot after it has been offered for sale in the mode here described shall be held and declared to be the purchaser of the said lot, and the officer of Government superintending the sale shall also be competent to dispose, in the same manner, of as many of the subsequent lots as he may think proper, provided always that no lot shall be sold below the minimum price of Rs. 800 specified in the second of these conditions.

14.—The purchaser of any lot shall have the option of naming and purchasing in immediate succession, at the same price and under the same conditions, any number of lots of the same Agency opium not exceeding altogether twenty-five lots, provided always that there remain a sufficient number of lots of the opium to complete the said twenty-five.

15.—In the event of any dispute or difference touching or concerning any matter or question arising out of the sale of the opium included in this notification, or adjustment of the account thereof, the same shall and may be tried and decided in the High Court of Judicature at Fort William in Bengal.

16.—The following papers will be exhibited for inspection on the day of sale, or may be seen previously to that date by personal application at the Office of the Board of Revenue:—No. 1, certificate of the opium advertised for sale; No. 2, report of the examination of such opium.

17.—The public are hereby informed that in providing the investment of the opium manufactured at the Patna Factory and the opium manufactured at the Ghazeepore Factory for the year 1888-89, the same precautions have been taken as those which have been observed during past years to have the drug procured and sent down in a pure state, to have only the prescribed quantity of leaves used in forming the cakes, and to have the due proportion of opium put into each cake. An account of the weight of the drug when packed at the Patna and Ghazeepore Factories, and a statement of the average weight of the chests, indiscriminately taken, for the purpose of comparison, from the despatches on arrival at Calcutta, may be seen on personal application at the Office of the Board of Revenue.

18.—Any further information respecting weight or quality of the opium advertised for sale that may be desired by parties connected with the trade will, as heretofore, be furnished to them on personal application at the Office of the Board of Revenue. But, in accordance with established usage, under no circumstances will the Board of Revenue entertain or recognize any claim to compensation for loss from any alleged deficiency of weight, abstraction of opium, or adulteration of the drug, which may be preferred on reference to chests after the sale and delivery of the opium for shipment.

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

FORT WILLIAM, *the 26th November* 1889.

No. 1494B.

NOTICE is hereby given that the First Sale of Opium, the Provision of 1887-88, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 6th January 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 11th and 21st January 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 11th January 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 21st January 1890.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests	Total, about chests
On or about Monday, 3rd February 1890 ...	2,250	2,500	4,750
On or about Monday, 3rd March ,, ...	2,250	2,500	4,750
On or about Wednesday, 2nd April ,,	2,250	2,500	4 750
On or about Thursday, 1sth May ,, ...	2,250	2,500	4 750
On or about Monday, 2nd June ,, ...	2 250	2,500	4,750
On or about Wednesday, 2nd July ,,	2,250	2,500	4,750
On or about Monday, 4th August ,, ...	2.250	2,500	4,750
On or about Monday, 1st September ,, .	2,250	2,500	4,750
On or about Wednesday, 1st October ,, ...	2,250	2,500	4,750
On or about Monday, 3rd November ,, ...	2 250	2,500	4,750
On or about Monday, 1st December ,, ...	2,250	2,500	4,750
Total ..	24,750	27,500	52,250

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 3rd December* 1889.

Notification under Section 30 of Act XII of 1882 (The Indian Salt Act).

In exercise of the powers conferred by the second paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce) under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorises the officer named below to exercise the powers of a Salt Revenue Officer :—

Locality.	Name.	Rank.	Powers to be conferred.	Remarks.
Machgaon Circle	Mr. J. C. H. Macmillan.	Assistant Inspector, 3rd grade.	Salt Revenue Officer.	*Vice* W. C. Adams, transferred.

E. MILLETT, *Assistant Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), *Madras, the 5th December* 1889.

Notification under Section 30 of Act XII of 1882 (The Indian Salt Act).

In exercise of the powers conferred by the second paragraph of notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67-72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorizes each of the persons named below to exercise the powers of a Salt Revenue Officer :—

Locality.	Name.	Rank.	Powers to be conferred on each.	Remarks.
Machgaon Circle ...	Govinda Panda	Peon, 3rd grade	Salt Revenue Officer.	*Vice* Gowrang Mahanty, resigned
	Pandab Bhoi ...	Do. ...	Do. ..	*Vice* Jauhari Rai, who has absconded.
	Sheik Nazar Ali	Do. ...	Do. ...	*Vice* Niranjan Singh, dismissed.
	Hyder Ali ...	Do. ...	Do. ...	*Vice* Abdulla Khan, deceased.
Balasore Circle ...	Brindabon Bahari Singh.	Do. ...	Do. ...	*Vice* Sheik Ramjan, who has forfeited his appointment.

E. MILLETT, *Assistant Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), *Madras, the 9th December* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

It is hereby notified for general information that a bye-election will be held, under section 27, Act III (B.C.) of 1884, at English Bazar, in the district of Maldah, on the 9th February next, for the election of two Municipal Commissioners in the places of Babu Gopal Krishna Roy, of Ward No. I, resigned, and of Babu Krishna Lal Das, of Ward No. IV, deceased.

CHANDRA NARAIN SINGH, *for Commissioner.*

DATED BHAGUPORE, *the 11th December* 1889.

NOTIFICATION.

In supersession of this office notification dated 12th November 1889, it is hereby notified for general information that an election will be held, under section 27, Act III (B. C.) of 1884, on Saturday, the 15th February 1890, in Ward No. III of the Ramjibunpore Municipality, in the Midnapore district, for the purpose of electing a Commissioner, *vice* Baboo Roma Nath Piri, who has ceased to be a Commissioner under section 20 of the Act.

PRAN KUMAR DAS, *Personal Assistant, for Commissioner on Tour.*

COMMR.'S OFFICE, BURDWAN DIVN., *the 11th December* 1889.

NOTIFICATION.

IT is hereby notified for general information that at a bye-election held in the Jugdispore Municipality, in the district of Shahabad, on the 25th instant, Baboo Chattur Chowdhri was elected to be a Commissioner of Ward No. IV, *vice* Baboo Dwarka Chowdhri, deceased.

JOHN BOXWELL, *Offg. Commissioner.*

PATNA COMMR'S. OFFICE, *the 7th December* 1889.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 18, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India, in the Home Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.—ESTABLISHMENTS.

Calcutta, the 11th December 1889.

No. 711.—The services of Mr. F. J. Monahan, B.C.S., are replaced at the disposal of the Government of Bengal.

No. 712.—The services of Mr. F. M'Blaine, B.C.S., are temporarily placed at the disposal of the Chief Commissioner of Burma.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India, in the Foreign Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Fort William, the 12th December 1889.

No. 2168-G.—Sir H. M. Durand, K.C.I.E., C.S.I., Secretary to the Government of India in the Foreign Department, was on extraordinary leave, from the 10th September to the 20th October 1889, under Article 366 of the Civil Service Regulations.

W. J. CUNINGHAM,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India, in the Department of Finance and Commerce, is republished for general information :—

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

LEAVE AND APPOINTMENTS.

Calcutta, the 12th December 1889.

No. 6298.—The following substantive promotions of officers of the Account Department are notified :—

With effect from the 17th October 1889—

* * * * * *

Mr. S. Jacob, to be Accountant-General, class II.

* * * * * *

J. F. FINLAY,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India, in the Military Department, is republished for general information:—

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

Fort William, the 18th December 1889.

VOLUNTEER CORPS.

APPOINTMENTS

No. 1048.—*Calcutta Naval Volunteers.*

The Hon'ble *Sir* Steuart Colvin Bayley, K.C.S.I., C.I.E., Lieutenant-Governor of Bengal, to be Honorary Captain.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 18, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 12th December 1889.—Whereas a notification, dated the 8th July 1889, was published at page 141, Part IB of the *Calcutta Gazette* of the 10th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part X of Act III (B.C.) of 1884 to the Lalbagh or City Moorshedabad Municipality, and whereas no good reasons to the contrary have been shewn within one month from the date of the publication of the above notification within the Municipality it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the above Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of Part X of the Municipal Act to the said Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th December 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Dr. W. Forsyth, Civil Surgeon, to be a Commissioner of the Soory Municipality, in the district of Beerbhoom, *vice* Assistant Surgeon Gunga Govinda Sircar.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 13th December 1889.—It is hereby notified for general information that, in exercise of the power vested in the Local Government by section 351 of Act III (B.C.) of 1884, and on the recommendation of the Commissioners of the Lalbagh Municipality, in the district of Moorshedabad, made at a meeting, the Lieutenant-Governor confirms the bye-law set forth below, which has been framed by the Commissioners of the said Municipality under section 350 of the said Act.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

BYE-LAW.

Any person who shall, in contravention of any order passed under section 236 of the Act, make, renew, or thoroughly repair with grass, leaves, mats, or other inflammable materials the external roofs and walls of any hut or other building, shall be liable to a fine not exceeding Rs. 20, and the Commissioners may order to be demolished any such hut or building by giving notice in writing to such effect to the owner thereof, and any person who shall fail to comply with such notice within a month shall be liable to a fine of Rs. 2 for each day during which he shall fail to comply with such requisition.

NOTIFICATION.

The 13th December 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. Stewart Macpherson to be a Commissioner of the Baranagore Municipality, in the district of the 24-Pergunnahs, *vice* Mr. W. F. Chrystal, resigned.

H. J. S. COTTON,
Offg. Secy to the Govt. of Bengal.

NOTIFICATION.

The 14th December 1889.—Under rule 9 of the rules framed under section 5 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that the Lieutenant-Governor intends to sanction the following application from the Commissioners of the Dinagepore Municipality for a loan of Rs. 10,000 from Government, bearing interest at 4½ per cent. per annum, unless good reasons to the contrary be shown within one month from the date of the publication of this notification within the said municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

Application from the Municipal Commissioners of Dinagepore for a loan of Rs. 10,000.

1	2	3	4	5									6										7
				5a.	5b.	5c.	5d.	5e. THE INSTALMENTS, IN WHICH IT IS PROPOSED TO REPAY THE LOAN.			A DETAILED ACCOUNT OF THE REVENUE AND EXPENDITURE OF THE LOCAL AUTHORITY FOR THE THREE LAST PRECEDING YEARS.											
The work or works for the construction or repair of which the loan is required and an estimate of the cost thereof.	The amount which it is proposed to borrow.	The fund or funds on the security of which it is proposed to borrow.	The law or laws under which the said fund or funds is or are levied, received or held.	The period for which the loan is required.	The number of the instalments, if any, in which it is proposed that the loan shall be taken.	The amount of the instalments.	The dates proposed for receiving such instalments.	Principal.	Interest at 4½ per cent.	Total.	Heads of receipts.	For 1886-87.	For 1887-88.	For 1888-89.	Heads of expenditure.	For 1886-87.	For 1887-88.	For 1888-89.				
	Rs.								Rs.	Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.				
The completion of the drainage system of the town and the filling up of pits and hollows at an estimated cost of Rs. 10,000.	10,000	Municipal Fund ...	Act III (B.C.) of 1884.	Ten years.	1	One instalment Rs. 10,000.	15th March 1890.	15th March 1891	1,000	450	1,450	Balance in hand on 1st April 1886.	5,014 3 6	1,628 11 8	987 0 3	Head office establishment	1,083 0 0	1,124 8 2	1,415 9 11				Nil.
								15th ,, 1892	1,000	406	1,406	Tax on houses and lands.	8,831 0 0	9,367 0 0	9,403 4 5	Collection of municipal tax.	736 0 0	669 5 11	552 11 6				
								15th ,, 1893	1,000	360	1,360					Lighting	.....	644 3 3	523 2 0				
								15th ,, 1894	1,000	315	1,315	Tax on vehicles ...	2,518 0 0	2,599 0 0	2,806 0 0	Registration of births and deaths.	15 0 0	.....	120 0 0				
								15th ,, 1895	1,000	270	1,270	Tax on animals ...	242 0 0	292 0 0	175 8 0								
								15th ,, 1896	1,000	225	1,225	Tolls on ferries ...	2,564 0 0	1,979 0 0	2,803 12 0								
								15th ,, 1897	1,000	180	1,180	Realization under special Acts.	861 0 0	612 0 0	916 13 3	Buildings and other works.	461 0 0	1,087 12 6	59 7 0				
								15th ,, 1898	1,000	135	1,135					Railways ...	77 0 0	240 12 6	92 0 0				
								15th ,, 1899	1,000	90	1,090	Conservancy and road cleaning fees.	926 0 0	960 0 0	.....	Maintenance of medical institutions.	2,010 0 0	2,349 9 0	2,267 4 1				
								15th ,, 1900	1,000	45	1,045	Municipal fines ...	272 0 0	142 0 0	206 2 6	Vaccination ...	45 0 0	242 9 6	183 6 0				
								Total ...	10,000	2,475	12,472	Payments for municipal services rendered to private parties.	277 0 0	771 0 0	.....	Road watering ...	647 0 0	598 6 0	564 8 9				
												Sundries	1,193 0 0	13,759 13 7	8,980 12 6	Conservancy and road cleaning establishment, &c.	4,946 0 0	3,631 10 6	5,145 11 7				
												Income from markets and slaughter-houses.	.....	72 13 0	111 14 0								
																Drainage works ...	3,193 0 0	14,876 5 3	9,294 12 7				
																Contributions to schools.	870 0 0	540 0 0	540 0 0				
																Public Works (construction and maintenance of roads, &c.)	5,452 0 0	4,507 6 0	2,511 1 2				
																Other charges ...	286 0 0	95 4 6	90 5 3				
																Miscellaneous ...	.....	749 14 3	665 15 6				
																Refunds	.....	126 8 6	.....				
											Total ...	22,618 3 6	32,053 6 1	26,276 3 2	Total ...	19,923 0 0	31,168 2 10	23,593 15 11				

C. R. MARINDIN,
Chairman.

NOTIFICATION.

The 14th December 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. W. C. Macpherson, C.S., to be a Commissioner of the Purneah Municipality, *vice* Mr J. C. Price, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th December 1889.—Whereas a notification, dated the 18th September 1889, declaring the intention of the Lieutenant-Governor to extend the provisions of Act IV (B.C.) of 1865 (an Act for the prohibition of the practice of inoculation) to the thanas named in the margin, situated in the district of Balasore, was published at page 197, Part IB of the *Calcutta Gazette* of the 25th idem, and whereas no objection to the proposal has been raised within one month from the date of the publication of the notification within the jurisdiction of the aforesaid thanas, it is hereby notified that, in exercise of the power vested in the Local Government under section 3 of the Act, the Lieutenant-Governor declares that the provisions of the Act be extended to the said thanas.

Basta | Jellasore
Baliapal.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th December 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Dr. W. D Stewart, Civil Surgeon, Cuttack, to be a Commissioner of the Cuttack Municipality, *vice* Dr. E. Bovill.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th December 1889.—It is hereby notified that, under sections 27 and 16, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Ram Narain Haldar to be a Commissioner of the Khirpai Municipality, in the district of Midnapore, *vice* Baboo Tara Chand Sarkar, deceased.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint the Magistrate of the 24-Pergunnahs to be the Chairman of the 24-Pergunnahs District Board, with effect from the 1st January 1890.

H. J S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint the Magistrate of Nuddea to be the Chairman of the Nuddea District Board, with effect from the 1st January 1890.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint the Magistrate of Jessore to be the Chairman of the Jessore District Board, with effect from the 1st January 1890.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 14th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint the Magistrate of Moorshedabad to be the Chairman of the Moorshedabad District Board, with effect from the 1st January 1890.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION

The 14th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint the Magistrate of Khulna to be the Chairman of the Khulna District Board, with effect from the 1st January 1890.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

ERRATUM.

The 16th December 1889.—In the notification, dated the 7th July 1889, published at page 139, Part IB of the *Calcutta Gazette* of the 10th idem, approving and confirming a set of revised bye-laws framed for the regulation of lodging-houses in the town of Chandbally, in the district of Balasore, *for* "Act II (B.C.) of 1870" in the second and third lines *read* "Act II (B.C.) of 1879."

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th December 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Surgeon-Major R. D. Murray to be a Commissioner of the Gya Municipality, *vice* Dr. R. MacLeod.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal

NOTIFICATION.

The 17th December 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Surgeon-Major J. Wilson to be a Commissioner of the Mongnyr Municipality, *vice* Surgeon-Major A. Tomes.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal

NOTIFICATION.

The 17th December 1889.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Mr. J. E. Hand to be a member of the Chumparun District Board, *vice* Mr. G. Field, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION

The 17th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Patna, to be the Chairman of the Patna District Board, with effect from the 29th December 1889.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Gya to be the Chairman of the Gya District Board, with effect from the 29th December 1889

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Shahabad to be the Chairman of the Shahabad District Board, with effect from the 29th December 1889.

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 17th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Durbhunga to be the Chairman of the Durbhunga District Board, with effect from the 29th December 1889.

H. J. S. COTTON,
Offg Secy to the Govt. of Bengal.

NOTIFICATION.

The 17th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Mozufferpore to be the Chairman of the Mozufferpore District Board, with effect from the 29th December 1889.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Sarun to be the Chairman of the Sarun District Board, with effect from the 29th December 1889.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th December 1889.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to re-appoint the Magistrate of Chumparun to be the Chairman of the Chumparun District Board, with effect from the 29th December 1889.

H J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th December 1889.—It is hereby notified that, under section 9, Act III (B C.) of 1885, the following gentlemen have been elected to be members of the Local Boards in the district of Pubna.

Local Board of	Thana for which elected.	Names of members.
Pubna ...	Pubna ...	Baboo Mukunda Lal Sarkar.
		,, Syama Charan Ray.
	Dulai ...	,, Mothura Nath Sha Chowdhury.
		,, Parboti Charan Ray.
	Chatmohur ...	,, Jadob Chandra Bhottacharjea.
		,, Nogendra Nath Sanyal.
	Mothura ...	,, Rhiday Narayan Ray.
		,, Umesh Narayan Chowdhury.
Serajgunge ...	Serajgunge ...	,, Jagodish Bhottacharjea.
		,, Mohesh Chandra Dass.
	Ullapara ...	,, Mohini Lal Pakrashi.
		,, Jadob Chandra Chowdhury.
	Shajadpore ...	,, Pranchandra Pakrashi.
		,, Chander Narayan Ghosh.
	Raigunge ...	,, Utchab Narayan Chakravorti.
		,, Ram Dulal Ghosh.

2. The following gentlemen are appointed, under section 11 of the Act, to be members of the above Local Boards :—

Local Board of	Names of members.
Pubna	Baboo Pratap Chandra Ray.
	,, Grish Chandra Ray.
	Moulvie Maziruddin Chowdhury.
	Dr. Koylash Chandra Majumdar.
Serajgunge	Mr. C. MacDonell.
	Baboo Amrito Lall Majumdar.
	,, Durgakanta Sen.
	,, Krishta Bandhu Bhaduri.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 17th December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Dacca Municipality for a public purpose, viz., for widening the Wise's Ghât road, in the town of Dacca, pergunnah Jahangirnugger, zillah Dacca, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 cottahs and 2 chittacks of standard measurement, is required. The land is bounded on the North and East by the Wise's Ghât road ; on the South by a lane ; and on the West by the land of Tetoo Poddar.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 18, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 10th January 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
72 Separate account No. 15.	Kirtihat, pergunnah Khargram.	Rs. A. P. 1,931 10 0	.....	16g. 3kag 13til 2kara.	Jadab Lal Bondyopadyaya.	Rs. A. P. 97 15 0	Rs. A. P.	Rs. A. P. 2 15 10
75	Turigram, pergunnah Shahajadpur.	1,568 0 0	The whole	... .	Shekh Tarifullah ..	.....	21 9 0	.....
170 Separate account No. 293.	Akuni, pergunnah Swarupsinha.	1,832 10 0	.....	1a. 10k.	Purna Chandra Shome	171 12 8	.....	0 3 6

Beerbhoom Collectorate, the 5th November 1889. M. K. Bose, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's Office of that district on the 28th December 1889 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
117	Dehi Chundi, pergunnah Pajner.	10,246 2 8 police— 129 2 4	...	117 0 Share—11g. 1k. 17½tils.	Suresh Chunder Mullick and others.	1,447 13 6 police— 19 0 8	.....	4 14 2
2414	Dehi Hatisala, pergunnah Keshtonagar.	4,944 1 9½ police— 44 4 3	.....	2,414 0 Share—9a. 12g.	Girendra Nath Mukhopadhya and others.	2,884 1 14 police— 34 13 2	.....	313 11 9½

Nuddea Collectorate, the 9th November 1889. E. G. Glazier, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Gya, will be put up for sale at the Collector's office of that district on the 30th December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
4758	Tarwan Taluka, pergunnah Sherghati.	Rs. a. p. 2,303 5 6	.....	The ijmah share of the estate	Amjad Ali Khan, Rishesher Dayal and others, proprietors of the ijmali share	Rs. a. p. 1,817 2 0	Rs. a. p.	Rs. a. p. 42 6 0

Gya Collectorate, the December 1889. GEORGE A. GRIERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinagepore will be put up for sale at the Collector's Office of that district on 20th December 1889, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
257	Mousah Balibhadrapore and others, pergunnah Gilahabari.	Rs. a. p. 1,585 5 4	.....	Excluding the share of the Government revenue of Rs. 963-8-11 for which separate account has been opened under section 11, Act XI of 1859, and section 70, Act VII of 1876.	Cheherbibi Chowdhurany herself and guardian on behalf of Rafikuddin Chowdhury and Kafuran Nechha, minors; Chandra Muni Dassia, guardian on behalf of Bunwary Lal Shaha, minor; Andiram Sirkar, Jadu Nath Sirkar and Amrulla Chowdhury.	Rs. a. p. 719 12 5	Rs. a. p.	Rs. a. p. 13 14 4
279	Mousah Joydebpore and others, pergunnah Bajitpore.	4,039 7 10½	.....	5a 6g. 2k. 1kr. and 2 *dantees* share.	Kholiluddin Chowdhury, Jamiruddin Chowdhury, Olimon Nechha Chowdhurany, Kutubuddin Ahamed Chowdhury, Bibi Hurjan.	1,346 2 3½	.....	13 6 3

Dinagepore Collectorate, the 30th October 1889. C. R. MARINDIN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on Friday, the 10th January 1890, corresponding 27th Pous 1296 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
192	Madhabpasa, pergunnah Isafpur.	Rs. a. p. 2,587 3 4	...	Hissa No. 1 ...	Raj Kumar Roy and others.	Rs. a. p. 305 6 2½	Rs. a. p. ...	Rs. a. p. 19 5 3½
193	Madhubpur, pergunnah Mohamedshahi.	530 1 7	.....	Do. No. 1 ..	Bhuban Mohini Dasya and others.	129 10 5	.....	1 12 11
269	Srirampur, pergunnah Isafpur.	939 1 6	.....	Do. No. 1	Modhu Sudan Bakst and others.	626 1 0	.....	81 8 8
5295	Gonkadaspur, pergunnah Ukhra.	5,169 0 7	.....	Do. No. 6 ..	Rama Churn Chowdhry.	25 2 8	.....	6 5 7

Jessore Collector's Office, the 2nd December 1889. A. GUPTA, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's Office of that district on the 8th January 1890, corresponding with 25th Pous 1296 B S, for the kist ending with 28th September 1889, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1409	Abu Mahamud taluq, pergunnah Bozergomedpur.	2,963 4 1	...	6a. 1½g 2kts. Ijmali share.	Lal Mahomed and others.	1,127 3 5½	... ..	61 2 10½
1416	Bancharam Basu taluq, pergunnah Bozergomedpur, hissa 8 annas	1,550 5 3	..	2a. Ijmali share .	Jogodiswari Chaudhurain.	190 9 8	.....	52 14 9
1445	Durgapur Toar, pergunnah Bozergomedpur.	820 4 10½	. ....	10a. Ijmali share .	Dakhina Kumar Roy Choudhury and others	512 11 0½	.....	60 11 11½
1478	Gouri Kanta and Radha Kanta Bhattacharji taluq pergunnah Bozergomedpur	896 5 4	....	6a. 2½g. Ijmali share .	Jogodiswari Chaudhurain.	226 4 7	.....	55 14 10½
1487	Jiban Krishna Sen, Hari Krishna Sen Kamal Krishna Sen pergunnah Bozergomedpur.	2,295 0 5½	..	6a 15½g. 1½kt. Ijmali share	Jogodiswari Chaudhurain and others Gobinda Deb Roy, Prau Manikya Chandra Roy, Durga Narayan Roy, and Mirtunjay Mukerjee taluq.	978 13 0½	.. .	178 3 11
1578	Panioty Alexander taluq, pergunnah Bozergomedpur	4,833 12 0½	. .	2a Ijmali share ...	Ditto ditto ..	604 3 9½	.....	179 5 1½
1585	Radha Krishna Roy, Haranand Roy, Kali Dass Sidhanta taluq, pergunnah Bozergomedpur.	2,436 10 10		5a 14½g. 1½kt. Ijmali share.	Ditto ditto .	674 11 7	. ..	215 4 5½
1628	Ramna Bomua Toar Mohamed Safi taluq, pergunnah Bozergomedpur	19,487 10 8	.. ..	8a 15½g 19 15 0½ 2kts. Ijmali share.	Golam Ahad Chowdhuri and others.	10,676 12 1	...	2,044 15 4½
1638	Ram Raju Deo taluq, pergunnah Bozergomedpur.	2,062 2 11½	.	2a Ijmali share	Jogodiswari Chaudhurain.	257 12 2½	... .	76 8 7
1653	Ditto ditto .	2,062 2 11½	.....	3a share under separate account	Taramoni Debya	386 10 7	...	120 12 10
1681	Ramjan Bibi, Farjana Bibi and Samaruddin Kazi taluq, pergunnah Bozergomedpur	565 6 7½	..	2a share under separate accounts	Rahamjan Bibi	70 10 10	.....	14 14 9½
1721	Pergunnah Chandra Dip, &c., hissa 2a. 18½g. 3kts.	13,916 5 10	. ..	3a 13½g 1kt share under separate account	Mr C Panioty, executor to the estate of Mr Theodaras Constantine Panioty and others.	3,189 2 9	.	1,173 3 1
1722	Pergunnah Ditto, hissa 3a 16g 1kt.	14,464 10 1½	... ..	Ditto	Ditto	5,314 13 0	.. ...	2,416 15 0
1725	Mouzah Chikni-Kandi, hissa 8½a., pergunnah ditto	3,382 8 1	.....	6a 17½g 2kt. Ijmali share.	Kali Mohan Sen and others.	1,479 3 7	... ..	24 3 6
1727	Ditto 7a pergunnah ditto.	3,815 15 10	.. ...	5a 2½g 1½ Ijmali share	Ditto.	903 2 11	.....	40 7
1739	Khajeh Nur taluq, hissa 5a 6½g, pergunnah ditto.	2,525 3 1½	Whole estate.	.....	Wazedennessa Khatoon mother of Mahamud Ismail Khan Chaudhuri and others.	... ..	875 11	.....
1764	Pergunnah Dakhin Shahabazpur, hissa 3a 1½g 1kt	3,843 6 8	Ditto.	.....	Mr. A Thomas and others.	.. ..	1,745 14 11	.....
1916	Tappeh Habili Silimabad, hissa 10g	1,045 7 9½	... ..	5½a Ijmali share.	Bama Sundari Gupta and others.	359 6 2½	.. ..	63 11 0
1994	Bishonath Sen taluq, pergunnah Khanja Bahadurnagore	570 6 11½	Whole estate.	.....	Raj Kumar Sen and others.	.....	142 6 5	....
2740	Durgagoneswar taluq, pergunnah Utter Shahabazpur.	1,037 11 2½	....	2a. 13½g 1kt share under separate account.	Abdul Asis Chowdhuri	172 15 1	.....	66 2 2
3257	Pergunnah Ratandi Kalikapur, hissa 4 annas	6,309 6 10	.....	½a Ijmali share ..	Jogodiswari Debya ...	197 2 6	.....	30 12 8
3257	Ditto ditto .	6,309 6 10	... ..	15g. share under separate account	Iswar Chandra Roy ..	295 12 1	...	80 15 4
3256	Ditto ditto ..	6,309 6 10	.. ...	6½g. 2kt Ijmali share	Jogodiswari Debya	131 7 4	..	34 12 7½
3258	Ditto ditto ...	6,309 6 10	.....	½a share under separate account.	Iswar Chandra Roy and others	197 2 9	....	70 6 3
3263	Pergunnah Sahazadpur hissa 2a 16½g.	581 7 6	Whole estate.	.....	Nobin Kishore and others.	.....	183 14 5	..
3265	Tappeh Abdullapur, hissa 10a 13g	2,307 13 0	Ditto ..	.....	Durga Charan Pal and others	....	62 2 11	.. ...
4597	Chur Karnokati, pergunnah Chandradip.	1,226 0 3	... ..	8a. 13½g. 1kt. Ijmali share.	Mrs. D Panioty .	381 2 5	.....	22 10 3
4757	Chur Madunpura, pergunnah Ratandi Kalikapur.	1,169 0 0	Proprietary right of whole estate.	.. ..	Rajendra Chandra Roy Chaudhury and others.	.....	639 0 0	.....
5811	Kumaria Chur, hissa 13a 18½g 1kt, pergunnah Utter Shahabazpur.	1,169 0 0	.....	8a. 8g. 2kt 11½tl., Ijmali share.	Durga Prasanna Roy and others.	259 5 0	... .	18 6 1½
5811	Ditto ...	1,169 0 0	.....	1a. 11g. 2kt. share under separate account.	Krishna Kumar Das	116 14 0	....	1 12 3

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
6431	Nalsara Chur, pergunnah Dakhin Shahabazpur.	Rs. A. P. Revenue— 1,595 13 5 Malikana— 177 5 0 1,773 2 5	Howladari rights of whole estate.	.....	Raj Kumar Bhaduri...	Rs. A. P.	Rs. A. P. 1,904 0 3	Rs. A. P. .....
6432	Tappeh Azimpur and pergunnah Tahapur. Thak No. 1632, mauzah Barichar Lakshmipura *alias* surplus alluvial accretion to estate Khalsa Chur.	528 0 0	Proprietary right of whole estate.	.....	Abdul Majid Kazi Chowdhury.	.....	198 0 0	.....
6441	Tappeh Sultanabad, hissa 13½*g.* 14*k.* Gaibadambibi.	963 11 3	Whole estate.	.....	Syed Mozzum Ali Chowdhury and others.	.....	74 12 5	.....
6442	Ditto, hissa 1½*a.*, Salima Begum.	3,161 5 3	Ditto ...	.....	Ditto ditto ..	.....	103 4 3	.....
6443	Ditto, hissa 1*a.* 18*g.* Syed Uzir Alial Hosani Choudhury.	3,929 11 5	Ditto ...	.....	Ditto ditto ...	.....	196 5 7	.....
6449	Ditto, hissa 7½*g.*, Asimonessa Khatoon.	543 1 4	Ditto ...	.....	Ditto ditto ...	.....	7 0 11	.....
6454	Thak No. 1661 surplus alluvial accretion to Ilsa Chur.	865 0 0	Proprietary right of whole estate.	.....	Durga Mohun Dass and others.	.....	1295 B. S.— 865 0 0 Current year— 150 0 0 1,015 0 0	.....

Backergunge Collectorate, the 27th November 1889. H. SAVAGE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chumparun will be put up for sale at the Collector's Office of that district on 4th January 1890, Saturday, corresponding with 28th Pous 1297 Fusli, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
777	Estate Roopoulia Khani, pergunnah Mehsi.	Rs. A. P. 631 10 4	Whole ...	.....	Babu Deo Nandan Singh and others.	Rs. A. P.	Rs. A. P. 66 4 0	Rs. A. P. .....
613	Estate Mehsi Khas, pergunnah Mehsi.	703 8 9	Do. ...	.....	Ditto	.....	61 11 0	.....
409	Estate Parsowni Khum, pergunnah Mehsi.	3,195 11 9.	.....	12*a.*	Ditto	2,396 13 10	.....	168 7 4
215	Estate Jogoulia, pergunnah Mehsi.	3,201 1 1	.....	3*a.* 9*p.*	Babu Deo Nandan Singh.	750 4	.....	210 7 6
282	Estate Dilamerpore, pergunnah Mehsi.		Whole ...	.....				
	Village Dilamerpore ...		Do. ...	.....				
	Do. Rampur Jetha.		Do. ...	.....	Mussamut Malihuttunisa and others	576 13 3	.....	54 11 10
	Do. Halim Nagar *alias* Taranna.	628 8 0						
	Do. Bishunpore Ruthi.		.....	4*a.* 14*g.* 2*k.* ...				
	Do. Raghunathpore		.....	3*a.* 9*g.* 3½*c.* ...				
626	Estate Madhopore, pergunnah Mehsi.		.....					
	Village Bishumbharpore.		Whole ...	.....				
	Village Sersia Gunga.		Do. ...	.....				
	Do. do. Ganesh.	764 1 5	Do. ...	.....				
	Do. Halim Nagar *alias* Taranna.		Do. ...	.....	Ditto	647 11 8	.....	53 4 8
	Do. Bishunpore Ruthi.		.....	3*a.*				
	Do. Raghunathpore		.....	4½*g.*				

Chumparun Collectorate, Motihari, the 28th November 1889. A. W. B. POWER, Collector of Chumparun.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on 6th January 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
106	Pergunnah Nurullapur, hisya 10*a.* 13*gds.* 1*kr.*, Maulvi Abdul Ali.	2,199 4 11½	.....	Residue share ...	Maulvi Abdul Hye and others.	1,924 6 4	.....	448 8 9½
				Hisya 2*a.*	Mir Mahamud Muzaffer Hosen *alias* Milan Meah and others.	274 14 7½	.....	103 9 6
115	Pergunnah Pathpasar, Ramanuch Mohadev Mukhapadhya.	10,768 0 1½	.....	Residue share	Ram Sundar Chandhurani and others.	8,973 5 4½	.....	838 12 8½
				Hisya 2*a.* 13*gds.* 1*kr.* 1*kt.*	Monindra Nath Mukhapadhya and others.	1,734 10 9	.....	501 9 6
193	Pergunnah Rajnagar, tuppeh Hosenabad, Jowar Hyderabad, hisya Raj Krishna Sen, Khajat Pitrash market.	688 5 4½	Entire estate.	.....	Sukhmay Chandra Das and others.	.....	9 4 8½	.....
194	Pergunnah ditto. hisya Raj Krishna Sen, Chakla Nurpur Hurramessa.	708 9 11½	.....	Residue share ...	Husni Khanain and others.	201 13 6½	.....	78 0 11½
197	Pergunnah Rajnagar, Chakla Nurpur Debi Prosad Sen.	632 10 5½	.....	Ditto	Chandrabali Bosu and others.	337 10 7½	.....	47 6 5½
				Hisya 2*gds.* 3*kr.* 3*kt.*	Durga Sunker Sen ...	5 7 9	.....	2 8 1
302	Taluk Brindaban Chandra Radha Kisore Sen, hisya 8*a.*	1,452 9 1	.....	Residue share ...	Nanda Kumar Guha ...	425 6 1½	.....	60 12 8½
				Specific land in Patanidhi and char Patanidhi.	Jogot Chandra Das ...	2 5 7	.....	0 14 0
				Hisya 1*a.* of mouzah Shirkhara.	Kailash Chandra Biswas.	9 8 9	.....	2 6 3½
303	Pergunnah Bikrampur, taluk Brindaban Chandra Radha Kishore Sen, hisya 8*a.*	1,452 9 1	.....	Residue share ...	Rup Lal Raghu Nath Das and others.	554 10 2½	.....	147 10 1½
498	Tuppeh Moheswardi, taluk Ram Krishna Sen.	533 5 4	.....	Hisya 3*gds.* 19½*til* ...	Wahed Bux and others	5 1 8	.....	0 3 2
				3*a.* 8*gds.* 10*kag* ...	Naba Durga and others.	114 6 0	.....	77 12 1½
				2*a.* 2*gds.* 3*kr.* 1*kt.* 13½*til.*	Podma Lochan Saha and others.	71 7 7½	.....	27 6 6½
				2*gds.* 2*kr.* 2*kag* ...	Kali Kumar Rai ...	4 6 9	.....	3 11 5½
				3½*gds.*	Jamu Khan and others.	5 13 4	.....	0 11 1½
				5½*gds.*	Nitai Saha and others	8 11 10½	.....	0 15 7½
				11*gds.*	Nara Narain Rai ...	2 1 4	.....	1 6 7½
				2*gds.* 2*kr.* 1½*kt.* ...	Krisna Chandra Das and others.	4 6 0	.....	2 2 1½
				1*gd.* 3*kr.* 3*kag* 7*til* ...	Kali Charan Das and others.	3 4 3	.....	0 1 0½
				3½ *gds.*	Naba Kisore Kur and others.	5 13 4	.....	3 8 0
				3*gds.* 1*kr.* 2*kag.* ...	Girish Chandra Chakraverty.	5 6 0	.....	3 10 5½
569	Pergunnah Bikrampur, taluk Ram Gunga Bosu.	684 3 0	.....	Residue share ...	Sitamani and others ...	256 9 0	.....	60 8 0
4349	Pergunnah Pathpasar, taluk Golam Hosen Chaudhuri.	930 3 11½	.....	Ditto	Amirunnessa Khatun, manager for Maulvi Abdul Hye and others.	359 1 9	.....	16 3 9
6551	Pergunnah Rajnagar, taluk Ram Dev Ghosh.	642 2 10	.....	Ditto	Kala Chand Saha and others.	535 1 8½	.....	10 1 10
8376	Kismut Turkey, within char Khodadadpur.	4,275 6 0	.....	Ditto	Raja Surjya Kanta Acharjya Chaudhuri.	3,310 14 9½	.....	10 2 10½
8434	Char Buktabali ...	584 0 0	Entire estate.	.....	Pran Nath Paro and others.	...	154 0 0	.....
9069	Char Fukurhati, within char Krishnapura.	519 0 0	Ditto ...	.....	Raja Rajendra Naran Rai Chaudhuri.	.....	6 14 0	.....
9084	Char Harganj, within char Jalna Kanta.	2,623 0 0	Ditto ..	.....	Ram Chandra Sirkar...	....	656 0 0	.....
9101	Char Tili, within char Mirzapur.	1,187 0 0	Ditto ...	.....	Ramoni Mohun Rai and others.	.....	290 0 0	.....
9178	Pergunnah Kashimnagar, hisya 9*a.* 8*gds.* 2*kt.*, zemindari Banamuch Munshi Muhamed Hafez.	2,160 0 0	.....	Residue share ...	Oobhoya Charan Chaudhuri, manager for Prossonno Kumar Rai and others.	1,060 7 10½	.....	345 14 3½
9762	Pergunnah Bardakhat, Char Delwarpur.	4,196 0 0	Entire estate.	.....	Joharuddin Hyder and others.	.....	1,951 0 0	.....

L. HARE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Bhagulpore will be put up for sale at the Collector's Office of that district on Monday, the 30th December 1889, corresponding with the 23rd day of Poos 1297 F.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for each share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole mahal.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
60	Ramnar taluqa, pergunnah Bhagalpur, thanah Sultangunj.	1,240 10 0	.....	The residue ijmali share of which separate account has not been opened.	Bibi Bani Jan, &c.	381 15 0	.....	2 4 0	
336	Bishitti, pergunnah Chye, thanah Kishungunj.	589 6 0	.....	2a. share ... ... 1g. share	Balnath Kumar Karam Chand Kumar, &c.	73 11 6 36 14 0	....	23 3 0 0 1 0	
358	Bikrampur chak taluqa *Nisf* (half), pergunnah Chye, thanah Bihpur.	7,711 15 0	.....	1a. 15g. and a title over *Nisf*, mousah Bikrampur-Hriharpur. Ditto ditto ... ... 1a. in Bishenpur Gopal and Tekwajpur. 2a. in Jamaluddeenpur. 14g. 1cr. Bishenpur-Amri. 10g. Jalkar Banu Dutt. Dearah Gungacharan. Parsoram and Kali Dass. 1a. 16g. in Jamaluddeenpur. 15g. Bishenpur Gopal and Tekwajpur. 9g. 8c. 1k. Bishenpore-Amri. 7g. 2c. Banudat Jalkar. 2a. Jamaluddeenpur ... 1a. Bishen Gopal. 18g. 1c. 1k. Bishenpur-Amri. 10g. Gangacharan. 10g. Banudat Jalkar. 10g. Dearah Jalkar. 10g. Parsuram Jalkar. 10g. Kali Das Jalkar. The residue ijmali share of which separate account has not been opened.	Mahesh Lall ... Baljoo Ram Mandwari. Radhe Kumar, &c. Alam Kumar, &c. Balnath Kumar ... Apachh Kumar, &c.	113 2 0 113 2 0 80 2 0 58 4 0 77 12 0 752 14 0	....	3 14 9 2 5 3 24 15 0 18 2 0 24 8 0 1,236 10 0	
352	Dhapdharah taluqa, pergunnah Chye, thanah Kishunguni.	8,193 1 0	.....	Ditto ditto	Kuldip Lal, &c. ...	6,296 1 0	.....	1,887 8 0	
379	Masum Nawas kismat, pergunnah Chye, Kishunguni thanah.	703 15 0	.....	Ditto ditto	Singheshwar Persad, &c.	382 0 0	.....	110 0 0	
384	Nagarparah kismat, pergunnah Chye, thanah Bihpur.	877 15 0	Whole...	.....	Mosammat Rajbuti Kumri.	.....	269 10 0	.. ...	
390	Nagarparah kismat, pergunnah Chye, thanah Bihpur.	645 11 0	.....	The residue ijmali share of which separate account has not been opened.	Santokhi Rai, &c.	215 3 0	.....	26 9 0	
460	Bhagwanpur taluqa, pergunnah Nasankhpur Kurah, thanah Supaul.	1,363 1 0	.....	Ditto ditto	Radhu Singh, &c.	271 5 0	.....	67 12 0	This was sold on 16th September 1889, but appeal against sale is pending.
471	Gangapur Rajnijote, pergunnah Nasankhpur Kurah, thanah Madhepurah.	11,254 12 0	.....	3a. share ... ... 6p. share ... . 4a. 6g. mousah Bitowna ...	Rakhal Rai ... Takrimunnisa ... Srimati Krishto Ramni Dasi.	2,109 5 0 351 9 0 1 5 0	.. ..	537 8 0 87 12 0 0 5 0	
472	Sarawat Kalan, pergunnah Nisankhpur Kurah, thanah Kishunguni.	851 3 0	.....	The residue ijmali share of which separate account has not been opened.	Jagarnath Ram, &c.	542 9 0	.....	135 9 0	
532	Thalha, pergunnah Narodigar, thanah Supaul.	1,084 3 0	.....	4g. 2c. 2k. 13r. mousah Thalha. The residue ijmali share of which separate account has not been opened.	Ghanshyam Singh Jha. Ditto, &c. ...	3 5 0 94 15 0	....	0 13 0 22 3 0	
547	Malhni-got, pergunnah Malhni-Gopal, thanah Supaul.	1,001 9 0	.....	Ditto ditto	Dai Bani Kumri...	100 3 0	.....	25 2 0	
558	Faridpur, pergunnah Chye, thanah Kotwali.	668 11 0	Whole...	.....	Rajbati Kumri ...	.....	63 5 0	.....	
3851	Kalyanpur, pergunnah Dhaphar, thanah Partabgunj.	913 5 0	.....	5a. share ... ... The residue ijmali share of which separate account has not been opened.	Khoob Lal Sahai, &c. Jareshwar Singh, &c.	285 7 0 627 14 0	....	71 6 0 71 2 0	
3852	Birpur, pergunnah Dhaphar, thanah Partabgunj.	568 3 0	Whole...	.....	Amrit Lal Sahu, &c.	.....	142 0 0	.....	
3863	Bhawanipur, pergunnah Dhaphar, thanah Partabgunj.	1,309 0 0	.....	5a. Bhawanipur ... ... 8a. 6p. Jatwarah. 6a. 5g. Luchmipur. 7a. 6p. Dohgagra ... ... The residue ijmali share of which separate account has not been opened.	Bhya Lal Sahoo, &c. Khoob Lal Sahoo, &c. Qamaruddeen Ahmud.	75 11 0 90 5 0 144 7 0	....	17 0 0 22 6 0 32 12 0	
4165	Sunani taluqa kismat, pergunnah Malhni-Gopal, thanah Supaul.	503 13 0	Whole...	.....	Kishorenarain Singh, &c.	.....	6 9 6	.....	

Bhagulpore, the 21st November 1889.

A. A. WACE, Collector.

NOTICE is hereby given under section 6 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of the 24-Pergunnahs will be put up for sale at the Collector's Office of that district on the 28th January 1890 for arrears of revenue which fell due on the 28th September 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
9	Pergunnah Magura, kismut Chitta and others.	818 1 7½	The whole	.....	Harish Chandra Roy Chowdhury and others.	.....	72 4 4	.....
12	Pergunnah Magura, mouzah Khariberia and others.	4,091 4 2½	Ditto ...	.....	Hem Chandra Roy Chowdhury and others.	.....	230 4 6½	.....
59	Pergunnah Magura, kismut Rameshurpur and others.	3,287 3 0	.....	12*a.* 10*g.* 5*kag* 13½ residuary share.	Radha Mohan Mundal and others.	2,571 11 8	.....	23 3 8
64	Pergunnah Magura, kismut Banadroni and others.	6,542 4 9	.....	10*a.* 8*g.* 6*kora* 8 residuary share.	Frosunna Coomar Banerjee and others.	4,455 12 9	.....	128 1 2
67	Pergunnah Magura, kismut Futtepore and others.	1,883 1 9	.....	11*a.* 5½*g.* residuary share ...	Kalli Kristo Mundal and others.	974 10 5	....	72 12 9
97	Pergunnah Magura, kismut Bagi and others.	999 10 4	.....	9*a.* 11½*g.* residuary share ...	Ditto ...	618 2 0½	.....	52 10 7
98	Pergunnah Magura, mouzah Moheshurpur and others.	553 3 11	The whole	.....	Ditto ...	.....	28 11 3	.....
99	Pergunnah Magura, kismut Mokundpur and others.	1,065 7 11	.....	13*a.* 18*g.* residuary share...	Ditto ...	624 10 10	.....	20 4 8
154	Pergunnah Baridhati, kismut Chak Holoo-ria and others.	39,930 11 11½	.....	15*a.* 15½*g.* 12½ residuary share.	Trailakha Nath Biswas and others.	30,374 1 0½	.....	336 3 1
267	Pergunnah Mahon Mulla, mouzah Seobo-dhepur and others.	633 2 9	The whole	.....	Woomesh Chunder Roy Chowdhury and others.	.....	28 1 9	.....
313	Pergunnah Mooragacha, kismut Sakonya and others.	1,385 9 2	.....	8*a.* 17*g.* 2*kranti* residuary share.	Kalli Kristo Mundal and others.	707 1 10½	.....	62 14 4
314	Pergunnah Mooragacha, kismut Harinarayanpur and others.	12,248 10 1½	.....	9*a.* 10*g.* 4 residuary share	Radha Mohan Mundal and others.	7,246 13 9½	.....	180 0 6
315	Pergunnah Mooragacha, kismut Raghu-nathpur and others.	10,256 13 10½	.....	10*a.* 18½*g.* residuary share	Kalli Kristo Mundal and others.	7,003 8 2½	.....	450 3 2½
322	Pergunnah Mooragacha, mouzah Ashur-pur and others.	10,565 0 2	.....	8*a.* 16*g.* 11½*ag* 9-6 residuary share.	Harry Mohan Banerjee and others.	5,844 7 5½	.....	86 7 9
342	Pergunnah Ghur and others, mouzah Hatpur and others.	7,847 2 4½	The whole	.....	Kalli Kristo Mundal and others.	.....	202 10 6½	.....
346	Pergunnah Balia, mouzah Shuntoshbati and others.	5,548 2 9	.....	15*a.* 14*g.* 2*kranti* residuary share.	Radha Mohan Mundal and others.	5,447 0 9	.....	189 7 2
348	Pergunnah Balia, kismut Panchaor and others.	2,136 15 4	.....	10*a.* 13*g.* 1*kari* 1*kranti* residuary share.	Manindra Mohun Mukerjee and others.	1,424 10 2½	.....	40 7 8
355	Pergunnah Balia, kismut Raipur and others.	2,762 0 7	.....	10*a.* 10*g.* 1*kara* 1*kranti* residuary share.	Kalli Kristo Mundal and others.	1,815 7 4½	.....	181 3 7½
385	Pergunnah Auzeem-abad, hooda Kash Khalli and others.	19,424 8 1½	.....	Excluding shares separated under section 10 of Act XI of 1859, and under section 70 of Act VII (B. C.) of 1876, the residuary share paying a revenue of Rs. 10,055-1-6.	Apoorba Kumari Dasi and others.	10,055 1 6	.....	525 9 2½
385-3	Ditto ditto ...	19,424 8 1½	.....	Share separated under section 70 of Act VII (B. C.) of 1876, paying a revenue of Rs. 1,362-8-7½.	Upendra Kristo Mundal.	1,362 8 7½	.....	151 4 8
385-7	Ditto ditto ...	19,424 8 1½	.....	Share separated under section 70 of Act VII (B.C.) of 1876, paying a revenue of Rs. 1,362-8-7½.	Kalli Kristo Mundal	1,362 8 7½	.....	151 4 8
386	Pergunnah Auzeem-abad, mouzah Udaya-rampur and others.	1,724 9 8	.....	8*a.* 17*g.* 2*kranti* residuary share.	Kalli Kristo Mundal and others.	954 12 11½	.....	68 13 6
388	Pergunnah Balia, mouzah Molowyapur and others.	8,327 4 6	.....	Excluding share separated under section 10 of Act XI of 1859, the residuary joint shares 12*a.* 6*kara.*	Ditto ...	6,271 7 8½	.....	364 4 8½
389	Pergunnah Balia, mouzah Santoshpur and others.	9,434 9 7	.....	13*a.* 6*g.* 3*kora* 1*kranti* residuary share.	Ditto ...	7,867 1 3½	.....	477 15 1
390	Pergunnah Balia, mouzah Gandia Badali and others.	1,391 9 7	.....	11*a.* 5½*g.* residuary share	Ditto ...	973 9 3	.....	72 13 11
391	Pergunnah Mooragacha, mouzah Gonokhi and others.	5,538 8 6	.....	11*a.* 6*g.* 2*kranti* residuary share.	Ditto ...	4,097 8 7	.....	210 8 0
392	Pergunnah Auzeem-abad, hooda Joychandipur and others.	8,313 7 8	.....	12*a.* residuary share ...	Saroda Dasi and others.	6,235 1 9	.....	345 0 10½
394	Pergunnah Auzeem-abad, mouzah Kissoripur and others	7,018 12 11	.....	10*a.* 10*a.* 1*kora* 1*kranti* residuary share.	Kalli Kristo Mundal and others.	4,672 8 11½	.....	429 14 8
395	Pergunnah Auzeem-abad, taraf Mahtab-pur and others.	14,357 13 11	The whole.	.....	Kailash Chunder Mundal and others.	.....	1,229 0 9	.....
401	Pergunnah Auzeem-abad, hooda Kasho-kristopur and others.	8,941 9 7	.....	10*a.* 10*g.* 1*kora* 1*kranti* residuary share.	Kalli Kristo Mundal and others.	5,877 3 10	.....	999 6 3½
403	Pergunnah Auzeem-abad, taraf Tatiberia and others.	5,143 3 3	.....	15*a.* 10*g.* residuary share...	Radha Mohan Mundal and others.	4,082 7 8	.....	150 12 8½
411	Pergunnah Magura, kismut Dhaguya Khola and others.	2,519 11 10	The whole.	.....	Harish Chandra Roy Chowdhury.	.....	309 7 1	.....
1534	Pergunnah Magura, taraf Bantra and others.	14,681 6 4	.....	4*a.* 2*kora* 2*kranti* residuary share.	Soorat Mohini Dasi and others.	3,700 14 9	.....	233 14 6
1534-2	Pergunnah Magura, taraf Bantra and others.	14,681 6 4	.....	1*a.* 3*g.* 3*kora* share ..	Sookhomoyi Dasi ...	1,089 10 2	.....	98 13 5

RAM CHURN BOSE, Deputy Collector, for Collector.

24-Pergunnahs Collectorate, Alipur, dated the 25th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Furreedpore will be put up for sale at the Collector's Office of that district on the 30th December 1889, corresponding to 16th Pous 1296 B S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.—

1	2	3	4	5	6	7	8	9
Touji number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
284	Panchashazari, pergunnah Sahajapur	Rs. A. P. 1,821 0 0	... ...	A. G. K. D. 8 17 3 1	Jadav Chandra Bagchi and others	Rs. A. P. 845 0 0	Rs. A. P.	Rs. A. P. 300 11 6
3855	Ratneswar Pal Choudhuri, pergunnah Nasratshy.	2,559 13 3	...	4 annas share (separate account).	Baroda Charan Pal Choudhuri.	619 15 0	.....	178 14 9
4004	Taluk Kali Sunker Sen, pergunnah Rajnagore	1,140 4 3¼	Whole	.... ..	Kumadini Kant Bandyopadhya Choudhuri and others	.....	135 1 21¼	.....
4028	Zemindari Benodeb Ray, pergunnah Ranjagore.	4,110 4 9¼		10 annas share ...	Gopi Mohan Roy and others.	2,574 9 9¼	..	623 0 ¼
4061	Taluk Srinath Jagobundhu Basu, pergunnah Balkantpur	1,045 0 0		Residue share 7 annas 15 gundas.	Srinath Basu and others.	504 2 0	.....	9 15 9
5893	Hissa Kebalram Sen, pergunnah Rajnagore	1,855 10 9¼	.. ..	Residue share 8 annas	Sahajadi *alias* Khayrannessa Begum	937 13 4¼	..	207 15 9¼
6220	Hissa Nilmoni Sen, pergunnah Rajnagore	597 12 3	Whole	.....	Raj Kumar Pal and others.	.....	40 10 6¼	
6220	Hissa Nilmoni Sen, pergunnah Rajnagore.	597 12 3	.	7¼ annas	Raj Kumar and Mohim Chandra Pal.	280 3 1¼	.....	82 8 7¼
6220	Hissa Nilmoni Sen, pergunnah Rajnagore.	597 12 3	.....	Hissa 10 gundas	Haro Lal Pal ...	18 11 0	.....	5 7 4¼
6482	Bhesan Char, pergunnah Nil.	1,217 0 0	Whole		Srimohan Sen and others.	..	263 0 0	...

Furreedpore Collectorate, the 19th November 1889. GOPENDRA KRISHNA, Officiating Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below to the undermentioned estate situate in the district of Bhagulpur, will be put up to sale at the Bhagulpur Collectorate on Monday, the 30th day of December 1889, corresponding with 23rd Pous 1297 Fasli.

The purchasers will be subject to the following condrtions of sale.—

Conditions of Sale

1*st*.—The estate to be sold to highest bidders above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on district roll.	Name of estate and pergunnah.	Approximate area in acres	Government revenue assessed.	Upset price.	REMARKS.
3060	Arazi Amanat Sarcar, Gird line Maheshamunda.	B. K. D. 7 1 12 A. R. P. 2 1 14	Rs. A. P. 8 0 0		

A. A. WACE, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below, to the undermentioned estate situate in the district of Maldah, will be put up to sale at the Maldah Collectorate on 11th January 1890, corresponding with 28th Pous 1296 B.S.

The purchasers will be subject to the following conditions of sale—

Conditions of sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs A. P.	
98	Kismut Jot Kasturi, pergunnah Kotuali.	62 0 12	50 0 0	

Collector's office, district Maldah, the 15th November 1889. C. A. SAMUELLS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Tipperah will be put up for sale at the Collector's Office of that district on 7th January 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P. K.	Rs. A. P.	Rs. A. P. K.	
26	Kismat 1*a.* 6*g.* 2*c.* 1*k.* 4*d.* pergunnah Bardakhat.	13,319 4 0	.....	3*a.* 1½*c.* Kharija.	Srimati Barni Khamam and others.	2,508 0 8 2½	.....	663 3 7 5 due up to Bhadra 1296 B.S.	Accounts are separated under section 10 of Act XI of 1859.
36	Kismat 8*a.*, pergunnah Chowdhagaon.	1,360 0 6	.....	4*a.* not separated under Act XI of 1859.	Ambika Charan Lashker and others.	340 0 0 17½	.....	34 1 6 12½ due up to Bhadra 1296 B.S.	Twelve annas share have been separated under section 10 of Act XI of 1859. The remaining 4 annas will be sold.
30	Taluk Ramdhan Majumder, pergunnah Mohabulpur.	1,189 13 10	.....	10*a.* 13*g.* 1*c.* 1*k.* not separated under Act XI of 1859.	Alam Rajah *alias* Idhan Gazi Chowdry and others.	793 8 11 0	.....	52 7 4 0 due up to Bhadra 1296 B.S.	
372	Mouzah Ahamudpur, pergunnah Bardakhat.	1,228 6 0	.....	10*a.* 13*g.* 1*c.* 1*k.* not separated under Act XI of 1859.	Ishan Chandra Ray and others.	818 14 8 0	.....	134 12 4 0 due for kist August 1889-90.	
401	Jowar Bishara, pergunnah Bardakhat.	3,141 3 0	Whole...	.....	Ditto ...	.....	344 11 4 due for kist August 1889-90.	.....	
450	Mouzah Korbanpur, pergunnah Bardakhat.	976 14 0	.....	6*a.* 7*g.* 2*c.* Kharija.	Ditto ...	406 1 0 0	.....	44 9 0 0 due for kist August 1889-90.	Accounts separated under section 10 of Act XI of 1859.
1933	Jowar Tin Chitta, Bissa 10*a.* 13*g.* 1*c.* 1*k.*, pergunnah Bardakhat.	663 12 3	Whole...	.....	Durga Charan Das Majumdar and others.	.....	95 9 3 due for kist August 1889.	.....	Meadi taluk settled for 18 years from 1287 to 1304 B.S.
1935	Mouzah Ganger Cost, pergunnah Bardakhat, bissa 10*a.* 13*g.* 1*c.* 1*k.*, pergunnah Bardakhat.	895 0 0	Ditto ...	.....	Braja Nath Roy Chowdry and others.	.....	23 4 8 due for kist August 1889.	.....	Meadi taluk settled for 17 years from 1288 to 1304 B.S.
1933	Jowar Shingula, bissa 10*a.* 13*g.* 1*c.* 1*k.*, pergunnah Bardakhat.	1,204 0 0	Ditto ..	.....	Srimati Muktokashi Gupta and others.	.....	38 3 0 due for kist August 1889.	.....	Meadi taluk settled for 12 years from 1293 to 1304 B.S.
1933	Mouzah Daisra Chairparah, pergunnah Bardakhat.	1,451 1 3	Ditto ...	.....	Kally Das Bhadra and others.	.....	144 1 10 due for kist August 1889.	.....	Ditto.
1918	Jowar Rasullabad, bissa 10*a.* 13*g.* 1*c.* 1*k.*, pergunnah Bardakhat.	3,969 14 11	Ditto ...	.....	Kamala Kanta Podder and others.	.....	620 4 10 due for kist August 1889.	.....	Meadi taluk settled for 13 years from 1292 to 1304 B.S.
1920	Chur Goshaipur, No. 218, pergunnah Sarail, resumed under Regulation II of 1819.	805 0 0	.....	3*a.* 8*g.* not separated under Act XI of 1859.	Baboo Ananda Mohan Bardhan and others.	171 1 0 0	.....	8 1 4 17½ due for kist August 1889.	Meadi proprietary taluk settled for 14 years from 1291 to 1304 B.S.
1925	Chur Nagarer Kandi, No. 204, pergunnah Utter Sahapur, resumed under Regulation II of 1819.	1,206 10 9	Whole...	.....	Doctor George Mamook and others.	.....	Rs. A. P. Arrear of 1294-95 B.S. ... 958 2 5 Malikana ... 65 8 1 1,023 10 6 Arrear of 1296 B.S. ... 373 0 8 Due up to kist August 1296 B.S. Malikana ... 12 6 9 385 7 0 Total ... 1,409 1 6	.....	Meadi proprietary taluk settled for 11 years from 1294 to 1304 B.S.

Tipperah Collectorate, the 27th November 1889. R. T. GREER, Officiating Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, and section 11 of Act VII of 1868, that the undermentioned mehals and tenures borne in the towji of the district of Noakhally will be put up to public and unreserved sale at the Collector's Office of that district on Saturday, the 11th January 1890, corresponding with 28th Pous 1296 B.S., for arrears of revenue and other demands like revenue recoverable under the law in force due for last 28th September 1889.

Towji No	Name of pergunnah, mehal, and tenure.	Sudder jumma of entire estate or tenure.	Whether the whole estate to be sold or part thereof.	If only a share is to be sold, specification of such share or shares.	Names of proprietors or tenure-holders of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
45	Kismat Mohindra Narayan, pergunnah Sundeep, station Sundeep.	Rs. A. P. 6.7 1 11	Whole ...	.....	Chundra Mohon Nandi	Rs. A. P.	Rs. A. P. 100 7 3	Rs. A. P. .....
194	Chur Hudrakhali, zemindari Moodafat Hossain, ghat Maghi, pergunnah Sundeep.	1,094 9 0	Do. ...	.....	Asanullah Choudhuri and Rahimullah Choudhuri Matauli.	.....	318 0 0	.....
1551	No. 14, Gayer Makarari Howla Abdul Rahaman in chur Shulukya *alias* Sunya chur, pergunnah Bhoolooah.	596 6 11	Do. ...	.....	Wasuddin Maghi, son of Tomsuddin Bhuya of chur Shulukya, station Shudharam.	.....	130 2 6	.....
1671	No. 1, Gayer Makarari Mesdi (temporary) Howla Anwaruddin, Kali Das, Madan Nath Moodafat, Mahammed Manwar, Mahammed Kalim, Akramuddin in chur Gazi, pergunnah Jagira.	1,667 4 6	Do. ...	.....	Isaf Maghi, son of Amiruddin, Howladar of Chilada, station Lukhipura.	.....	364 10 0	.....
1671	No. 5, Gayer Makarari Mesdi (temporary) Howla Mahammed Manwar, Mahammed Kalim, Akramuddin in chur Gazi, pergunnah Jagira.	1,318 9 0	Do. ...	.....	Srimati Halimunnessa Choudhurani, wife of Baksha Ali Choudhuri of Shahar Kashba, station Lukhipura.	.....	291 13 0	.....
1671	No. 45, Gayer Makarari Mesdi Howla Barfuruddin, Kalimuddin, No. 279, Dakhal in chur Gazi, pergunnah Jagira.	555 9 7	Do. ...	.....	Ajamuddin Patwari, son of Shamsuddin Bhuya; Amirjan, wife of Kalimuddin, mother and guardian of Ameenullah, Fazil, minors of chur Lukhi Chani, son of Panaullah; Matimesh, son of Ajamuddin; Kasim, son of Munshi; Karimunnessa, wife of Hasim; Moonsar Ali, son of Samsher Ali, Samadali, son of Khan Muhamed; Tazumaddin, son of Kasamuddin; Umed Ali, son of Ajamuddin; Manmesh, son of Mahamed Hanip; Abdul Mesh, son of Amud Ali; Fazar Ali, son of Hasim; Srimati Haluburnessa, wife of Himat Ali; Kadir Bakshs, son of Kasim Sarkar; Janbakshs, son of Jumun Ali; Amjad, Asabuddin, Munawar Ali, sons of Ajamuddin of chur Gazi, station Hatia.	.....	121 7 0	.....
1686	No. 1, Gayer Makarari Mesdi Howla Polan Mesh and others in chur Alexander, pergunnah Jagira.	540 13 7	Do. ...	.....	Polan Mesh, son of Golam Ali Bhuya; Amiruddin, son of Ashak Maghi; Abdul Kareem Mesh, son of Umed Ali of chur Gazi; Abdul Mesh, son of Alabuddin; Aptar Ali, son of Tomu of chur Algi; Umed Ali Serang, son of Rezauddin Mullah of chur Gazain, station Hatia.	.....	118 3 0	.....
1686	No. 2, Gayer Makarari Mesdi Howla Polan Mesh and others in the said chur, pergunnah Jagira.	649 13 9	Do. ...	.....	Polan Mesh, son of Golam Ali Bhuya; Amiruddin, son of Ashak Maghi; Abdul Kareem Mesh, son of Anis Masoomdar and Manoo Mesh, son of Umed Ali of chur Gazi; Abdul Mesh, son of Alabuddin; Aptar Ali, son of Tomu of chur Algi, station Hatia; Umed Ali Serang, son of Rezauddin Mullah of chur Gazain, station Hatia.	.....	142 3 0	.....
1669	No. 80, Gayer Makarari Mesdi Howla Ajmatullah, Shubal Chandra Guho in chur Mashdhora, pergunnah Sundeep.	709 14 7	Do.	.....	Uma Charan Guho, son of Rajkishore Guho of Mirjapur station, Hat Hazari, zillah Chittagong, at present of chur Mashdhora, station Sundeep.	.....	155 0 0	.....

Noakhally Collectorate, the 26th November 1889. MOHINI MOHUN CHAKRAVARTY, Dy. Collr. for Offg. Collr.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah will be put up for sale at the Collector's Office of that district on 11th January 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrear due from it.
1	2	3	4	5	6	7	8	9
253	Tikoli, pergunnah Chandial.	Rs. A. P. 1,841 13 0	Whole estate.	.....	Madhu Sudan Sanyal, Pran Nath Sanyal, Jadumoni Debi, Hari Nath Sanyal, Sarodo Sundari Debi, Radha Madhab Choudhuri, Ram Narain Sircar and Radha Raman Dey, executors on behalf of Bata Kristo and Radha Kristo Choudhuri, minors, Guru Prasad Sanyal, guardian on behalf of Gobinda Bandhu Sanyal, Bhagabati Denya, Promoth Nath Choudhuri, and Radha Madhab Choudhuri.,	Rs. A. P.	Rs. A. P. 50 3 0 Arrears of land revenue.	Rs. A. P.

Collector's Office, Maldah, the 30th November 1889. C. A. SAMUELLS, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapur will be put up to public and unreserved sale at the Collector's Office of that district on 30th December 1889, Monday, corresponding with Bengali 1296, 16th Pous, and Amli 1296, 17th Pous, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 28th September 1889.

Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietary of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4	Pergunnah Kasijora, mehal Amnan *alias* Kaladan, thana Panskura, permanently settled mehal.	1,078 0 0	Entire ..	.....	Sadanand Mondul, Rambari Mondul and others.	.....	129 15 8	.....
				A. G. K.				
73	Pergunnah Ka. Morachor, mehal Anandapur, thana Sabung, permanently settled.	5,637 4 9	.....	Joint share— Mouza Kelagechia .. 12 17 2 Do. Sansundarpur .. 12 17 2 Mouza Anandapur 9 15 0 Do. Masum Chak 5 2 2 Do. Dasorajpur 9 15 0 Do. Madhab Chak 9 15 0	Nemai Chand Dey and Khetramoni Dassi, wife of Kedar Chandra Mitra and others.	3,490 10 6	.....	226 4 1
80	Pergunnah Morachor, mehal Aakhna Chak Dakhin *alias* Dakhin Aakhna, thana Sabung, permanently settled.	873 13 6	Entire...	.....	Khem Chandra Bandopadhya self and Srimatya Nistarini Debya, mother and guardian of Panchanun and Lalit Mohon Bandopadhya, minors.	.....	67 13 6	.....
96	Pergunnah Kasijora, mehal Banda *alias* Goburdhanpur, thana Panskura, permanently settled.	1,375 2 4	Do. ...	.....	Sadanand Mondul, Rambari Mondul and others.	.....	107 0 4	.....
97	Pergunnah Kasijora, mehal Baksitola *alias* Deulbar, thana Panskura, permanently settled.	1,530 4 0	Do. ..	.....	Rishikesh Bosu ...	.....	286 8 0	.....
98	Pergunnah Kasijora, mehal Barberea *alias* Chak Gauranga, thana Panskura Tanduk, permanently settled.	727 13 8	Do. ...	.....	Bishtuhari Maiti	.....	136 9 8	.....
				A. G. K.				
143	Pergunnah Sabung, mehal Bahlulpur, thana Sabung, Panskura.	2,698 3 1	.....	Joint share— Share of the mehal 12 17 2	Sadanand Mondul, Nemai Chand Dey and others.	2,171 3 2	.....	167 11 9
143	Ditto ...	2,698 3 1	.....	Separate account— Share of the mehal 3 2 2	Separate account— Srimatya Dasimoni Dasi, mother and guardian of Srijeti Charan Dey, minor.	526 15 11	.....	41 1 11
183	Pergunnah Bhuyanmutha, mehal Beta-en Chaklalpur, thana Bhugwanpur, permanently settled.	1,096 0 0	Entire...	.....	Mahendro Nath, Kristo Chandra Datta and others.	.....	84 15 10	.....
271	Pergunnah Ka. Morachor, mehal Bardisha and Bardisha Rajchak, thana Sabung, permanently settled.	2,077 9 5	Do. ...	.....	Sadanand Mondul, Rambari Mondul, and others.	.....	162 5 5	.....
328	Pergunnah Egrachor, mehal Bhatda, thana Egra.	3,614 13 4	.....	Tetulya ... ... 1 mouza	Joint share—			
				A. G. K. T.				
				Ka. Sororang ... 2 7 3 15	Nando Kumar Satrughan Acharjya and others.	1,270 13 7	.....	0 7 4
				Bhatda 8 9 2 0				
				Mirjanur ... ... 1 mouza				
				Karakpara ... ... 1 „				
				Nobipur ... ... 8 ans.				
				Jhuren ... ... 1 mouza				
				Gopinathpur ... ... 1 „				
				Sunderpur ... ... 1 „				
				A. G. K.				
				Ka. Kamardiyan ... 3 12 0				
				Noroliarpur ... 1 mouza				
340	Pergunnah Bhuyanmutha, mehal Chaiton Chak *alias* Uttari, thana Bhugwanpur.	2,131 11 6	...	Chaiton Chak ... 7 5 0 Chorabard ... 7 5 0	Joint share— Lakhi Narayan and Jay Narain Hajra and others.	410 14 9	.....	29 2 3
				Share of the entire mehal 4 7 2	No. 5, separate account Mangobindo Chowdhry and Jay Narain Hajra and others	582 14 2	.....	17 1 7
380	Pergunnah Kasijora, mehal Dabnapukhur, thana Panskura.	with police 615 13 8	Entire...	.....	Nemai Chand Dey and Srimatya Dassimoni Dassi, mother and guardian of minor Sripoti Charan Dey.	.....	with police 48 7 3	.....
391	Pergunnah Kedar Kund, mehal Duyan, thana Debra.	1,135 8 0	Do. ...	.....	Sridhar Charan Nandi.	.....	88 9 0	.....

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. K.		Rs. A. P.	Rs. A. P.	Rs. A. P.
403	Pergunnah Kasijora, mehal Dehmal.	607 5 7	Entire	.....	Srimati Tulsi Dassi and Srimati Taraqmoni Dassi.	.....	34 6 1	
575	Pergunnah Amoorsi mehal Matheara, thana Velaspur and Bungwanpur,	849 6 6	.....	Boychar ... ... 10 7 2 Gopalpur ... ... 10 7 2 Gobardia Bhurth ... 10 0 0	Joint share— Mati Mohon Maity and Ganga Narain Maysha and others.	549 6 6	...	9 10 3
581	Pergunnah Kasijora, mehal Hari Narain Chuk, thana Panskura.	2,400 0 0	Entire	.....	Dinabandhu Mansata.	.....	187 0 0	.....
582	Pergunnah Kasijora, mehal Bamu, thana Panskura.	514 0 4	Do.	.....	Ramgopal Bandopadhya, Naran Chand Dey and others.	.....	40 7 8	.....
600	Pergunnah Sabung, mehal Hosheerpur.	2,427 11 6	.....	Share 9 15 0	Joint share— Nemai Chand Dey	1,479 5 11	.....	114 14 2
627	Pergunnah Chetua, mehal Hosseinpur, thana Daspur,	with police 25,920 3 9	.....	Share of the entire mehal 8 0 0	Joint share— Nabiab Khan, Kalipada Kuan and others.	with police 12,600 1 10	.....	with police 1,970 7 2
629	Pergunnah Mounchor, mehal Aukhnapurba, thana Tamluk.	1,901 7 2	.....	Share of the entire mehal 8 0 0	Joint share— Uma Nath Bhuttacharjya.	590 11 7	.....	38 6 7
630	Pergunnah Turui Jamum, mehal Jamum, thana Sabung.	1,595 14 2	.....	Share of the entire mehal 0 1 14	Joint share— Nemai Chand Dey.	607 14 4	.....	44 7 4
740	Pergunnah Sabung mehal Khalsa Chak, thana Sabung.	715 8 10	Entire	.....	Nemai Chand Dey, Srimotya Bassinoma Dassi, mother and guardian of Satpati Charan Dey, minor.	.....	54 13 10	.....
803	Pergunnah Kasijora, mehal Kanthiberd, thana Tamluk.	1,414 7 8	Do.	.....	Shaikh Maqbul Hasan and Sakhawut Hussain.	... ...	60 6 4	.....
814	Pergunnah Rajgur, mehal Kodala *alias* Sahapinga, thana Daloun.	760 0 4	Do.	.....	Radha Mohon Dey, Srimotya Adornoni Debya and others.	.....	0 0 8	.....
841	Pergunnah Mounchor, mehal Kripanandpur, thana Sabung.	673 8 7	Do.	.....	Natobar Das Adhikari, Gobindhur Das Adhikari and others.	.....	52 9 5	.....
880	Pergunnah Mounchor, mehal Khasi, thana Sabung.	5,951 4 3	.....	Share of the entire mehal... ... ... 14 8 3	Joint share— Dina Bandhu Nandi, Nemai Chand Dey and others.	5,970 1 5	.....	244 1 5
909	Pergunnah Sipur, mehal Negnan, thana Egra.	2,619 5 3	.....	Joint share— Mouzah Bohnea ... 2 19 1 Kamrutea ... ... 2 19 1 Jaguiea ... ... 2 19 1 Madhab Chandra Chuk *alias* Tamtea ... ... 2 19 1 Sepurbard ... ... 2 19 1 Akbarpur ... ... 2 19 1 Khaskud ... ... 2 19 1 Boromdiya ... ... 2 19 1 Kristopur ... ... 2 19 1 Gobra Chuk ... ... 2 19 1 Dubda ... ... 0 19 1 Dubdabattaki ... 0 19 1 Kuwarpur ... ... 0 19 1 Takapur ... ... 0 19 1 Kingda ... ... 2 19 1 Satkumdo ... ... 2 19 1 Pachuda ... ... 12 9 10 Kamungchar ... 12 9 10 Kaluerjapati ... 12 9 10 Arabia *alias* Gola ... 8 19 1 Brindabanpur ... 8 19 1 Dhusaiya ... ... 8 19 1 Gobai Chuk ... 8 19 1 Negnan ... ... 3 18 2 Chaulda ... ... 3 18 2 Gopalpur 3 16 2	Ajodhya Nath Pahari Nil Kantho Misari and others.	510 13 6	... ...	8 0 10
931	Pergunnah Kasijora, mehal Masgori, thana Tamluk Panskura.	3,776 15 7	.....	Joint share— Share ... 12 16 0	Dinobandhu Nandi self and guardian of Nabodwip Chand Nandi, minor, and others.	3,021 9 4	.....	0 7 6
1034	Pergunnah Kasijora, mehal Nodina Kuwar Chuk, thana Panskura.	1,179 12 0	Entire...	.....	Nemai Chand Dey and others.	.....	91 9 0	.....
1046	Pergunnah Sabung, mehal Nandobard, thana Sabung.	667 9 11	Do.	.....	Rajib Lochon, Madhu Sudhan Sabud and others.	.....	21 14 11	.....
1118	Pergunnah Shahanur, mehal Poponhori Charan *alias* Popan, thana Debra.	571 1 6	Do.	.....	Sridhar Charan Nandi.	.....	34 13 6	.....

Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. K. Kn.		Rs. A. P.	Rs. A. P.	Rs. A. P.
1159	Pergunnah Bhuyanmutha, mehal Paschim Mosardea *alias* Hetal Khatean, thana Bhugwanpur.	3,690 11 6	.....	Tangurea .. 10 13 1 1 Naya ditto .. 10 13 1 1 Purbo Mosardea 10 13 1 1 Kesorepur ... 10 13 1 1 Khatean ... 10 13 1 1 Mosardea ... 10 13 1 1 Dwarkapur ... 10 13 1 1 Katgechea ... 5 6 2 2 Modhya Semlya 5 6 2 2 Mirchuck 5 6 2 2 Cheladandi ... 5 6 2 1 Kotobard ... 5 6 2 2	Joint share— Srimotya Sotiya-bhama and Modhusudhun Das and others.	Rs. A. P. 2,069 1 11	Rs. A. P.	Rs. A. P. 131 6 0*
				Mosardea ... 2 13 1 1 Purbo ditto ... 2 13 1 1 Dwarkapur ... 2 13 1 1 Kesorepur ... 2 13 1 1 Katgechea ... 2 13 1 1 Modhya Semlya 2 13 1 1 Mirchuk ... 2 13 1 1 Cheladandi ... 2 13 1 1 Kotebard ... 2 13 1 1 Khatean ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya ditto ... 2 13 1 1	No. 3, Raj Narain Hajra.	547 6 2	.....	102 10 6
1197	Pergunnah Ke-Moinachor, mehal Putputea, thana Tamluk.	2,718 2 0	Entire	.....	Niranjon Mohapatro, Lakhi Narain Maiti and others.	.....	1,581 10 5	....
1230	Pergunnah Ke-Kasijora, mehal Kataiea, thana Panskura, permanently settled.	1,155 12 11	Do. ...	.....	Sridhor Charan Nandi.	.....	214 4 11	.....
1241	Pergunnah Sabung, mehal Ragpur, thana Sabung, permanently settled.	1,126 0 0	Do. ...	.....	Akhil Chandra Rai.	.....	87 15 11	.....
1282	Pergunnah Moinachor, mehal Roghunath Chak, thana Sabung, permanently settled.	1,983 15 7	...	....	Dina Nath Bhuttacharjya and Bhobotaron Pahari.	.....	43 1 5	.....
1298	Pergunnah Chetua, mehal Sham Sundurpur, thana Keapur, Daspur, Salbani, permanently settled.	2,926 12 3	.....	Joint share— A. G. Share of the entire mehal 3 4	Srimoti Dinamoyi Debi, mother of Lakhi Narain Bandopadhya and others.	585 2 7	.....	31 6 10
1300	Pergunnah Kasijora, mehal Uttur Usutpur, thana Panskura and Tamluk, permanently settled.	3,506 3 1	....	Separate account— Share of mouza Uttur Usutpur 8 0	No. 8, separate account Nemai Chand Dey and Srimotya Dasimoni Dasi, mother and guardian of Sripoti Charan Dey, minor	640 0 0	.....	50 0 0
				Temporarily settled estates.				
46	Pergunnah Pataspur, mehal Dehat Gokulpur, thana Pataspur.	33,823 15 3	Entire	.....	Chowdhry Gopendra Nandon Das Mohapatra	.....	14,242 13 9	.....
84	Pergunnah Jellamutha, mehal Keoramal Krinch, Biswan Basandabazar Jaipai, thana Khajri, Bhagwanpur, &c.	3,361 0 0	.....	8 annas share of the entire mehal.	Joint share— Srimoti Haripriya Debi	1,680 8 0	.....	131 4 8
107	Pergunnah Pataspur, mehal Mongraj, thana Pataspur.	994 8 9	Entire	.....	Radhagobindo Das Mohapatro.	.....	789 4 10	.....
16	Pergunnah Taruf Biswan, mehal Gorahar, thana Khedgree.	814 0 0	Do. ...	.....	Proprietor Government ryot Durga Prosad Mirdha.	.....	63 9 6	.....

* Rs. 48 will be realised from the malekana of Majnamutha.

C. VOWELL, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Rajshahye will be put up for sale at the Collector's Office of that district on 30th December 1889, Monday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3	Kismut, pergunnah Lasherpur and others.	13,609 8 0	.....	Excluding the share for which separate account has been opened.	Kashi Das Sanyal and others.	8,000 8 0	.....	855 12 8
278	Khond Chowgong, pergunnah Chowgong.	2,551 15 0	.....	Ditto ditto ...	Tara Keswar Roy and others.	2,126 10 0	.....	97 8 0

AKHOY COOMAR CHATTERJEE, Deputy Collector in charge, for Collector.

Rajshahye Collectorate, the 27th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Muzaffarpore will be put up for sale at the Collector's Office of that district on 7th of January 1890, corresponding with 1st of Magh 1297 Fasles, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th September 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
15	Doomah Sobjan, pergunnah Akharpore.	531 15 6	.....	2a. 2g. 3c. 18r.	Bahari Thakur and others	71 6 0	.....	15 15 6
16	Ditto ...	522 15 6	.....	1a. 1g. 1c.	Mossamat Chaurasee Kuar	51 0 6	.....	0 15 6
16	Ditto ...	522 15 6	.....	6a. 19r.	Gangaram Thakur, Nand Singh and others.	197 14 0	.....	22 3 0
201	Ibrahcempore, pergunnah Barail.	585 0 9	.....	12a. 5g. 1c. 2k. 5r. ...	Baisakhee Lal	419 2 9	.....	128 2 8
201	Ditto ...	585 0 9	.....	3a. 14g. 2c. 7k. 15r. ...	Chaturbhuj Sahai	124 14 0	.....	39 1 0
907	Akbia, pergunnah Bahree Champarun.	1,173 5 2	.....	3a. 12g. 2c. 2k. 12r. ...	Rajee Saheshar Deo Narain Singh and others.	266 8 1	.....	74 14 8½
921	Bazulpore Dowlat, pergunnah Bahree Champarun.	4,460 12 3	.....	6g. 2c. 2k.	Sheodeep Narain Singh and Laldeep Narain Singh.	92 11 9	.....	2 15 4½
921	Ditto ...	4,460 12 3	.....	8a. 1g. 1k. 1d.	Raj Coomar, Baboo Deo Nandan Singh and others.	2,220 13 2	.....	260 15 2
920	Bel, pergunnah Bahree Champarun.	510 6 5	.....	7a.	Baboo Bhagwat Prasad, Baboo Deo Nandan Singh and others.	223 4 3	.....	19 4 0½
905	Jhaktahi Basant Jagarwan, pergunnah Bahree Champarun.	857 9 7	.....	2a. 16g. 1c.	Ashrafful Nisa Begum and others.	150 12 2	.....	32 6 3½
906	Chiknowta, pergunnah Bahree Champarun.	3,311 4 10	.....	8g. 2c. 2k.	Sheodeep Narain	69 0 0	.....	2 2 6
906	Ditto ...	3,311 4 10	.....	6a. 1k. 1d.	Baboo Shubhoo Prasad, Chandika Prasad and others.	1,042 14 5	.....	332 8 1½
1075	Kuari Madan, pergunnah Ba ree Champarun.	645 1 4	.....	6a. 8g. 1c. 1d. 15r. ...	Raje Shee Raj Nandan Singh Bahadur.	258 11 3	.....	6 6 0
1075	Ditto ...	645 1 4	.....	7a. 6g. 2c. 2k.	Mossamat Janki Kuer and others.	295 10 7	.....	4 9 10
1122	Masawdha, pergunnah Bahree Champarun.	6 8 10 8	The whole estate.	.....	Rai Goodar Sahai	.....	34 13 5	.....
1270	Akhtiarpore Kanti, Top Bhotsala, pergunnah Bisara.	1,625 13 4	.....	6a. 15g. 1c. 15r. ...	Hajee Syed Mohammad Taqui Khan and others.	686 2 2	.....	27 12 4
2220	Bandhu Harbans Chakla Sarjewt, peraunnah Bisara.	1,912 3 3	.....	7g. 1c. 1k. 1d.	Ram Baka Thakur and Jangi Lal.	45 5 6	.....	2 10 0
2220	Ditto ...	1,912 3 3	.....	4g. 3c. 2k. 1d. 5r. ...	Harakh Singh Thakur and Dhanukh Dharee Thakur.	29 10 11	.....	9 11 11
2220	Ditto ...	1,912 3 3	.....	13g. 3c. 2k. 1d. 5r. ...	Lal Bihari Singh and Jangee Lal.	82 11 11	.....	49 15 7
2220	Ditto ...	1,912 3 3	.....	2g. 3c. 2k	Raghu Nandan Singh and Janki Singh.	26 14 0	.....	6 5 0
2220	Ditto ...	1,912 3 3	.....	1a. 1g. 2c. 1k. 1d. ...	Ajodhia Singh and Prithivi Rai.	103 5 6	.....	37 5 9
2220	Ditto ...	1,912 3 3	.....	5g. 2c. 1d.	Ramanugrah Singh ...	30 2 4	.....	28 14 2
2320	Barsarpore Kandh, pergunnah Bisara	828 10 11	.....	1a. 3g. 3c. 1k. 1d. 10r.	Gajraj Sahai and Maura sahai,	61 13 3	.....	0 14 6
2320	Ditto ...	828 10 11	.....	19g. 2k. 1d.	Lachhmi Narain	49 11 2	.....	13 7 2
2320	Ditto ...	828 10 11	.....	13g. 2d. 10r.	Harlalabh sahai, Roodar Singh and others.	33 13 7	.....	2 5 7
2320	Ditto ...	828 10 11	.....	10g. 1d.	Kulwant Rai	25 13 2	.....	4 5 2
2320	Ditto ...	828 10 11	.....	17g. 3c. 1k. 1d.	Gobardhan Lal and others	46 0 10	.....	5 8 10
2320	Ditto ...	828 10 11	.....	18g. 1c. 1k. 2d. 10r. ...	Sree Tiwaree	47 10 0	.....	0 10 0
2320	Ditto ...	828 10 11	.....	1g. 1c. 2k. 5r.	Sree Tiwaree and Sodagar Tiwaree.	3 10 8	.....	3 10 8
2320	Ditto ...	828 10 11	.....	1g. 3k. 10r.	Debee Prasad	3 2 11	.....	3 2 11
2320	Ditto ...	828 10 11	.....	14. 13g. 2k. 2d. 10r. ...	Jadoo Kuer, Sobhan Kuer and others.	88 1 0	.....	29 3 6
2320	Bahbalpore Chhoraha, pergunnah Bisara.	1,031 14 9	.....	1a. 11g.	Nag Narain	160 15 6	.....	44 15 6
2320	Ditto ...	1,031 14 9	.....	4a. 1g.	Balgobind Sahai	212 15 0	.....	89 14 0
2320	Ditto ...	1,031 14 9	.....	7g. 3c. 2k.	Jagdeep Sahai	40 4 0	.....	9 15 5
2320	Ditto ...	1,031 14 9	.....	6g. 2c. 1k.	Abdul Karim and Sherifunnissa.	38 10 10	.....	1 7 8
2455	Ghataro Protap, pergunnah Bisara.	1,139 11 9	.....	5g. 1c. 2k. 10r.	Sheo Sankar Sahoo and Thakur Prasad.	19 6 0	.....	0 9 6
2455	Ditto ...	1,139 11 9	.....	7g. 2c.	Khedoo Singh and Ajeet Narain.	26 11 6	.....	26 11 6
2455	Ditto ...	1,139 11 9	.....	12g. 2c. 2k 1d.	Bachoo Lal and others ...	45 7 3	.....	14 9 7
2462	Ledpore, pergunnah Bisara.	763 3 7	.....	1a. 8g. 1c. 10r.	Sarabjeet Lal	55 7 11	.....	30 0 11
2462	Ditto ...	763 3 7	.....	1g. 2d. 5r.	Kulee Charan	6 3 3	.....	3 4 5
2462	Ditto ...	763 3 7	.....	2a. 15g. 2c. 1d. 4r. ...	Nand Lal and others ...	181 8 2	.....	56 1 9
2463	Niamatpore Sahtna, pergunnah Bisara.	664 5 11	.....	18g. 2c. 2d.	Dyal Narain Singh, Deo Nandan Singh and others.	72 1 3	.....	24 2 4
2463	Ditto ...	664 5 11	.....	18g. 1c. 1k. 2d.	Nandan Lal and others ...	51 7 5	.....	11 13 8
2485	Pelhera Basanta, pergunnah Bisara.	1,633 10 7	.....	11a. 17g. 2c. 1k. 1d. 10r.	Hira Lal Sahoo, Brij Mohan Lal Sahoo and others.	1,352 7 10	.....	27 14 10
2510	Rasulpore Wahid, pergunnah Bisara.	1,500 13 6	.....	15a. 17g. 1c. 2d. ...	Bhanupersad Umrao Bahadur and others.	1,482 2 9	.....	67 4 11
2706	Majhowli, pergunnah Bisara.	3,107 6 9	.....	1a. 1g. 1k. 10r.	Sumran Thakur and others.	204 13 8	.....	28 12 6

1	2	3	4	5	6	7	8	9
Tauji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3478	Uphrowl, pergunnah Hajeepore.	1,435 7 9	.....	6a. 1c. 2d. 3r.	Ghansham Singh	519 14 0	.....	102 7 1
3478	Ditto ..	1,435 7 9	.....	2a. 19g. 3c. 1k. 7r. 8p.	Rajkumar Singh and Bibi Najeeban.	269 12 2	.....	65 3 1
3494	Buldupore, pergunnah Hajeepore.	1,767 3 3	The whole estate.	.....	Ram Krishna Panday and others.	.....	320 4 0	.....
3504	Bakhurawan, pergunnah Hajeepore.	764 15 9	.....	8a.	Bhagwan Sahai and Jagarnath Sahai.	382 7 10½	.....	41 10 1
3532	Jahanabpore Sham, pergunnah Hajeepore.	565 10 11	.....	4a. 10g. 1c. 1k. 12r. 6p.	Phokoo Lal Chaudhry, Sri Dhar Lal and others.	382 7 10½	.....	41 10 1
3534	Jasapore Baha, pergunnah Hajeepore.	735 10 11	.....	6g. 1k. 1d. 14p.	Chutursal Singh	11 12 0	.....	2 2 4
3534	Ditto ...	735 10 11	.....	1a. 19g. 3c. 2d.	Darsan Rai	91 9 9	.....	35 7 6
3534	Ditto ...	735 10 11	.....	16g. 2c. 6r. 6p.	Nanudh Rai	37 15 4	.....	3 7 0
3534	Ditto ...	735 10 11	.....	1ag. 2a 1k.	Jai Ram Singh	24 8 0	.....	6 3 6
3534	Ditto ...	735 10 11	.....	2a. 8g. 1k. 6r. 2p. ...	Manorath Singh	99 1 6	.....	1 10 6
3534	Ditto ...	735 10 11	.....	6g. 3c. 1k. 2d. 12r. 1p.	Ram Ithiam Singh	15 5 6	.....	7 11 1
3534	Ditto ...	735 10 11	.....	2a. 8g. 1k. 2d. 8r. 12p.	Ram Saran Singh and Jago Kuer	110 7 0	.....	7 2 2
3534	Ditto ...	735 10 11	.....	4g. 2c. 1k. 14r. 6p. ...	Ram Saran Singh	10 10 0	.....	2 10 6
3550	Chak Narain, pergunnah Hajeepore.	511 4 7	.....	2a. 19g. 2c. 8r. 8p. ...	Ganga Prasad	95 1 6	.....	28 4 0
3550	Ditto ...	511 4 7	.....	1a. 5g. 6r. 4p.	Mussumat Puna Kuer ...	39 15 3	.....	12 2 6
3550	Ditto ...	511 4 7	.....	1a. 9g. 1c. 2k. 1d. 7r. 2p.	Hurbux Singh and Girjabux Sing .	47 2 0	.....	18 13 0
3550	Ditto ...	511 4 7	.....	1a. 4g. 3c. 2k. 2d. 8r. 4p.	Ramgopal Singh, the present purchaser Nundun Lall.	39 15 1	.....	37 6 2
3550	Ditto ...	511 4 7	.....	10g.	Tulsee Singh	15 15 8	.....	2 1 6
3550	Ditto ...	511 4 7	.....	7a. 6g. 1k. 1d. 7r. 6p.	Kirat Singh	233 7 10	.....	35 2 3
3602	Tatelpore, Shekhapore, pergunnah Hajeepore.	645 10 8	.....	4a.	Mahanth Raghu Nath Dass.	161 6 8	.....	5 13 6
3602	Ditto ...	645 10 8	.....	4a.	Ditto ...	161 6 8	.....	1 3 7
3602	Ditto ...	645 10 8	.....	1a. 6g. 2c. 2k. 6r. 8p...	Gopal Lal	53 12 11	.....	27 14 11
3602	Ditto ...	645 10 8	.....	2a. 13g. 1c. 1k. 3r. 3p.	Maha Deb Lal and Saligram Prasad.	107 9 10	.....	17 2 6
3602	Ditto ...	645 10 8	.....	18g. 2c. 1k. 10r. ...	Chaturbhuj Sahai	37 10 9	.....	10 2 9
3605	Kurmopore, pergunnah Hajeepore.	636 6 11	.....	11a. 3c....	Gudar Singh	401 7 8	.....	12 2 4
3617	Gobindpore Gokhula, pergunnah Hajeepore.	836 6 11	.....	1a. 3c. 1d. 6r. 9p. ...	Ram Bux Singh	84 6 0	.....	22 13 9
3617	Ditto ...	836 6 11	.....	1a. 4g. 3c. 1k. 1d. 1r. 1p.	Doarka Prasad	65 0 0	.....	12 14 0
3617	Ditto ...	836 6 11	.....	3g. 1c. 8r. 12p. ...	Ram Saran Lal	8 0 0	.....	1 8 0
3617	Ditto ...	836 6 11	.....	10g. 2c. 1k. 3r. 2p. ...	Khobharee Singh	43 6 6	.....	4 0
3617	Ditto ...	836 6 11	.....	8g. 1c. 1k. 2d. 8r. 14p.	Nanuit Lal	28 8 0	.....	7 7 0
3617	Ditto ...	836 6 11	.....	2g. 3c. 1k. 1d. 0r. 4p. ...	Nund Kumar Lal	7 8 0	.....	7 4 6
3617	Ditto ...	836 6 11	.....	14g. 1k. 1d. 1or. ...	Mussamat Jamuna Kuer	87 10 0	.....	27 10 0
3617	Ditto ...	836 6 11	.....	1a. 13g. 2c. 1k. 1d. 10r.	Sri Dhar Narain	87 12 2	.....	26 2 11
3619	Govindpore, pergunnah Hajeepore.	836 6 11	.....	3a. 12g. 3c. 1k. 17r. ...	Doolhin Gulab Kuer ..	294 7 11	.....	8 3 3
3619	Ditto ...	836 6 11	.....	1a. 2c. 2d.	Sarabjeet Lal	6 4 7	.....	9 0 11
3619	Ditto ...	836 6 11	.....	2g. 3c. 2k. 2d.	Ramnath L	12 0 3	.....	17 4 6
3619	Ditto ...	836 6 11	.....	5a. 16g. 1c. 1k. 1d. 2r.	Gulab Kuer and Muluk Rani Kuer and others.	308 10 8½	.....	61 3 6
3641	Nawanagar, pergunnah Hajeepore.	791 0 0	.....	1a. 4g.	Gopal Lal	59 5 0	.....	28 5 0
3641	Ditto ..	791 0 0	.....	2a.	Bissur Sahai, Chaturbhuj Sahai and others.	98 14 0	.....	42 13 4
3801	Jagdispore Beli, pergunnah Hajeepore.	597 6 1	The whole estate.	.....	Nanuit Lal, Kadhe Krishen and others.	.....	123 11 10	.....
4167	Bhikhampore, pergunnah Morwah Khurd.	597 6 11	Ditto...	.....	Sayed Mohammad Ashraff Husain.	.....	13 3 3	.....
4208	Narawan, pergunnah Morwah Khurd.	1,729 9 6	.....	14g. 2c. 10r.	Mussamat Jaimangal Kuer and others.	78 7 6	.....	44 13 1
4559	Meenapore, pergunnah Morwah Kalan.	932 9 8	The whole estate.	.....	Sheo Narain Panday ...	.....	28 9 7	.....
4814	Parri Adhgawan, pergunnah Mahla Tirhut.	516 11 0	Ditto ..	.....	Rai Durga Sahai, Rai Jang Bahadur and others.	.....	30 13 0	.....
5402	Sheriffpore, pergunnah Nanpore.	506 0 1	Ditto ..	.....	Sher Bahadur Sahee ...	.....	88 1 7	.....
5477	Manikpore, pergunnah Nanpore.	597 12 8	.....	9a. 0g. 2c. 2k.	Kunj Behari Thakur ...	348 11 1	.....	20 8 3
5615	Pokhram Ch. Nai, pergunnah Bisara.	864 14 0	The whole estate.	.....	Bijay Narain Singh ...	.....	50 5 9	.....
5926	Paterha Jairam, pergunnah Bisara.	525 8 0	.....	10a. 18g. 2c. 1k. ...	Kali Charun Singh ...	.....	.....	27 13 11
6867	Basarh, pergunnah Ruttee.	956 2 3	The whole estate.	.....	Ambik Singh and others...	.....	33 6 3	.....
7031	Keshunpur Bhhangawan, pergunnah Ruttee.	936 5 9	.....	6a. 5g. 2c. 1d. 2r. ..	Mohanth Roghu Nath Dass	388 3 9	.....	58 6 10
7070	Mouabatpur, pergunnah Ruttee.	739 6 11	.....	3 a. 2g. 2c.	Hurgobind Saran ...	143 1 5	.....	56 9 7
7079	Murwa Paker, pergunnah Ruttee.	726 13 0	The whole estate.	.....	Raghubans Sahai and Hardhar Prasad.	.....	8 8 10	.....

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
7600	Hussaipore, pergunnah Rattee.	1,089 6 5	.....	8a. 6g. 2c. 2d. 17r. 19p.	Mussamat Radhraj Koer	230 4 11	.....	129 11 11
7691	Hussaipore, pergunnah Saruha.	648 1 1	.....	5g. 1c. 1k.	Bansi Chaudhry ...	9 9 9	.....	34 9 9
7466	Sarmastpore, pergunnah Saruha.	650 11 6	.....	4a.	Nand Kishore Sahai	137 10 10½	.....	43 6 6
7464	Ditto ...	650 11 6	.....	6g. 2c. 2k.	Mussamat Deepnni Koer	12 10 11	.....	3 15 7
7465	Ditto ...	650 11 6	.....	8a.	Mussamat Mugu Koer	184 15 6	.....	55 15 3
7680	Kurmauti, pergunnah Saruha.	1,370 1 9	.....	4a. 3c. 2k. 15r. ...	Mussamat Lilabatti Kuuer	336 1 11	.....	96 4
7689	Ditto	1,370 1 9	.....	1a. 1g. 8c.	Bani Singh and others ...	129 8 0	.....	6 5 11
7687	Mahisoundh, pergunnah Saruha.	2,894 13 6	.....	12g. 1c. 1k. 1d. ...	Bhairo Singh	114 8 8	.....	29 4 6
7627	Ditto ...	2,894 13 6	.....	4a. 15g. 1k. 1d. 15r. 11p. 4kan.	Hirday Narain Chaudhry, Shankar Prasad Chaudhry and others.	860 8 4	.....	15 1 2
7615	Furrukhpur, pergunnah Tilak Chaundh	1,117 9 9	.....	12a. 18g. 1k. 2d. ...	Brij Kishore Lal Mahtha	902 7 6	....	34 13 8
9619	Peer Hari, pergunnah Bursil	809 6 0	.....	1a. 17g. 2c.	Chaturbhuj Sahai ...	89 10 0	.....	36 14 1
9468	Kazi Beehee Nanhrar, pergunnah Gadhasand	845 5 0	.....	1a. 6g. 2c. 2k.	Mangal Prasad Singh ...	72 2 2	.....	2 5 6
9462	Ditto ...	845 5 0	.....	2a 13g. 1c. 1k 1d. ...	Deby Dut Singh	144 5 4	.....	45 2 8
9472	Ditto ...	845 5 0	.....	5a. 6g. 2c. 1k. 2d. ..	Rachhpal Singh	268 7 0	.....	1 14 10
9462	Ditto ...	845 5 0	.....	6a. 15g 1c. 1k. ...	Brahamdeo Narain and others.	300 6 6	.....	102 9 8
10031	Gobindpore, pergunnah Hajeepore.	1,063 13 9	.....	2a. 12g. 2c. 1k. 7r. 9p.	Keeho Narayan	177 4 8	.....	12 8 4
10031	Ditto ...	1,063 13 9	..	1a. 15g 2c. 1k. 2d. 15r.	Sheo Saran Singh	116 8 0	.....	19 9 8
10570	Gopeepore, pergunnah Mahila Tirhut.	2,280 6 10	The whole estate.		Goshaeen Methura Nath Jee and others.	... ..	17 14 3	.....
10809	Bhagwanpore, pergunnah Nizamudinpur.	1,814 5 6	Ditto ..	.....	Awadh Kuer and Sant Protap Sinha.	.....	223 1 6	.....
11864	Rampur Karari Harari, pergunnah Hajipore.	656 0 0	.....	2a.	Kuldeep Narain	107 0 0	.....	33 7 9
11939	Sukwarpur, pergunnah Hajipore	1,478 13 3	.....	1a. 3g. 1k. 1d. 15r. ...	Debee Prasad	105 8 9	.....	5 4 16
11940	Ditto ..	1,478 13 3	..	13a. 6g 2c. 1k. 1d.	Sajeewan Dube	1,332 1 3	..	313 6 1
11937	Bahrampore Diara, pergunnah Azimabad.	1,763 0 0	The whole estate.		Jagan Lal Bhagat	.....	278 4 10	.....

Mozufferpore Collectorate, the 28th November 1889. E. B. HARRIS, Covtd. Dy. Collr., for Collr.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put for sale at the Collector's Office of that district on the 3rd January 1890 for arrears of revenue and other demands, due on the 28th September 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share, or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
101	Chandpur, pergunnah Amerabad.	1,740 8 8	Will be sold	.....	Nistarini Guptu, wife of Brijcsunder Mallick, and others.	.....	699 4 3	..
168	Samudra Gari, pergunnah Satsolka.	2,710 8 11	Ditto .		Wooma Churn Nundy ..	... ..	490 13 6	..
5174	Saikuni, pergunnah Burdwan	1,696 8 6	.....	The parent estate, the sudder jumma of of which is Rs. 1,254-5-7, will be sold. The shares of this estate (1) belonging to Isur Chundra Roy and others, the sudder jumma of which is Rs 303-13-2½, and (11) belonging to Gora Chund Roy and others, the sudder jumma of which is Rs. 138-3-7½, for which separate accounts have been opened, will not be sold.	Sheik Azeem Ullah and others.	1,256 5 7	....	130 6 6

H. LEE, Offg. Collector.

Burdwan Collectorate, the 26th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859 and Act VII (B.C.) of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh will be put up for sale at the Collector's office of that district on 7th January 1890 for arrears of revenue for the kist of September 1889 and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
12	Zemindari hissa 1 annas, pergunnah Atsia.	702 13 0	... ..	5a. 12g. 2c. of ijmali share ...	Hafez Mahamed Ali Khan.	47 1 4	.....	10 12 0
25	Taluk Amtala, pergunnah Tarup Rowkhandu.	1,201 1 0	Whole ...	.....	R. W. Hallow and others.	.....	9 13 0	.....
70	Zemindari pergunnah Joyanshye.	10,525 14 0	.....	2a. 5g. 2c. 6d. share for which a separate account has been opened.	P. N. Pogose ...	1,563 12 0	.....	333 15 0
66	Zemindari, pergunnah Hossenshye.	45,457 15 0	.....	Ijmali share exclusive of the separate account opened under section 10, Act XI of 1859, and section 70 of Act VII of 1876.	Sharat Chandra Roy Chowdhury.	3,856 10 0	.....	103 1 0
66	Ditto ditto ...	45,457 15 0	.....	Hissa 4 annas separated under section 10 of Act XI of 1859.	Mr. Arateon and others.	11,214 2 0	.....	700 4 0
96	Zemindari hissa 4a. 10g. with Rejabetta taluks, pergunnah Nassirgunj.	7,197 10 0	.....	Ijmali share exclusive of the separate accounts opened under sections 10 and 11 of Act XI of 1859 and section 70 of Act VII of 1876.	Mahamed Mofeder Rehemun.	886 2 0	.....	39 13 9
96	Ditto ditto ...	7,197 10 0	.....	Hissa 1a. 6g. 2c. 2k. of Sreerampur separated under section 70 of Act VII of 1876.	Durga Keshore Acharge Chowdhury.	8 3 0	.....	3 14 0
96	Ditto ditto ...	7,197 10 0	.....	Hissa 1a. 18g. 1c. share of kismat Chapila Kamna and 8a 15g. share of kismat Raj Nagar separated under section 70 of Act VII of 1876.	Padmi Nath Sen Roy and others.	14 6 0	.....	6 4 0
116	Taluk Newayali, hissa 8a. tappeh Rambhowal.	2,638 15 0	.....	Ijmali share exclusive of the separate account opened under section 70 of Act VII of 1876.	Raga Surga Kanth Acharge Bahadoor and others.	615 4 0	.....	50 7 0
116	Ditto ditto ...	2,638 15 0	.....	Separate share opened under section 70 of Act VII of 1876.	Mahamed Doulat Sarcar.	5 0 0	.....	1 0 0
116	Ditto ditto ...	2,638 15 0	.....	Ditto ditto ...	Sheikh Jamir ...	4 13 0	.....	1 13 0
124	Paundabar, hissa 13a. 6g. 2c. 2k., tappeh Hazradi.	1,706 2 0	.....	7a. 5g. share of kismat Patnabhanga, 6a. 5g. of Nazor Hazrain, 2a. of Birmeshua, 8g. of Chakla Mahabalpur, and 16a. share of the remaining mouzahs of the estate.	Shirajannessa Bibi and others.	358 15 0	.....	40 13 0
1761	Taluk Ittup Chamra Ratna Garbha Mozamder, pergunnah Hossenshye.	627 5 0	.....	Ijmali share exclusive of the separate account opened under section 10 of Act XI of 1859 and section 70 of Act VII of 1876.	Jogat Moyi Debia and others.	240 11 0	.....	17 7 0
4071	Chur Hazipur ...	518 9 0	.....	5a. 13g. 1c. 1k. of ijmali share ...	Dono Nath Chocraburtty.	183 9 0	.....	7 2 0
6179	Joar Jugat Chur, pergunnah Bardakhat, tappeh Kurikhye.	754 8 0	.....	1a. share for which a separate account has been opened.	Ram Keshab Shaha and others.	47 3 0	.....	11 10 0
7503	Taluk Nurunessa Khanum with ijmali mouzah Tarchea Diyar, tappeh Rambhowal.	1,208 0 0	Whole ..	.....	Administrator-General of Bengal.	.....	173 14 8	.....
				2nd Class Estate.				
5013	Chur Shak Chura, tappeh Rambhowal.	511 0 0	.....	15a. 17g. of ijmali share ...	Goloke Chandra Bhattacharjee.	506 4 0	.....	117 0 0

Mymensingh Collectorate, the 14th November 1889. JUGOBUNDHOO KHAN, for Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estate, in the district of the 24-Pergunnahs, will be put up to sale at the office of the Collector of that district on the 18th December 1889 for the recovery of arrears of revenue which fell due on the 28th March 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Name of proprietor of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrear due from it.	If only a share is to be sold, the arrear due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
22	Pergunnah Magura, kismut Kesradanga and others.	675 5 9	Whole estate.	.....	Kalikristo Mondal and others.	.....	103 5 3½	.....

RAM CHURN BOSE, Deputy Collector, for Collector.

24-Pergunnahs Collectorate, dated Alipore, the 8th November 1889.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Hooghly will be put up for sale at the Collector's office of that district on the 26th day of December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
10	Radha Kanto Bati, pergunnah Pandooah.	624 11 11	.....	The entire estate except the share of which separate account has been opened.	Sreehury Nandy and others.	590 13 11	.....	0 5 10
54	Thaiparah, pergunnah Pandooah.	1,066 1 0	.....	7a. 19g. 1k. 8bd 6kay share of seventeen mouzahs, "Thaiparah and others," of which separate account has been opened and marked A.	Woomadotonnessa Bibi.	476 12 0	.....	85 0 9
71	Bhatra, pergunnah Mondolghat.	1,215 10 3	.....	2a. share of the estate of which separate account has been opened and marked C.	Troylakho Monmohini Debee.	151 15 6	.....	23 2 3
117	Bajhat, pergunnah Khosalpore.	726 9 8	.....	The entire estate, except the share of which separate account has been opened.	Jeebun Kristo Gossain and others.	265 11 8	.....	23 3 10
126	Silampore, pergunnah Silampore.	2,108 8 9	.....	Ditto ditto ...	Sarada Prosad Roy Chowdhury and others.	25 9 0	.....	3 7 1
153	Mullickhati, pergunnah Boro.	2,968 0 8	.....	Ditto ditto ...	Gonesh Jononi Debee and others.	970 12 3	.....	1 4 1
159	Chatra Baday, pergunnah Boro.	740 9 5	.....	2a. share of mouzah Satghora of which separate account has been opened and marked A1.	Harish Chandra Doi and others.	3 11 8	.....	1 5 3
159	Ditto ditto ...	740 9 5	.....	1a. 18g. 1k. 18bd share of mouzah Satghora of which separate account has been opened and marked E1.	Amoola Charan Doi	2 3 0	.....	0 12 0
159	Ditto ditto ...	740 9 5	.....	The entire estate, except the share of which separate account has been opened.	Bhola Nath Mittra and others.	43 15 1	.....	6 0 0
191	Haripore, pergunnah Chowmaha.	851 3 3	.....	Ditto ditto ...	Sutto Doyal Banerjee and others.	728 2 2	.....	13 5 8
2074	Jeerut Char, pergunnah Hatkanda.	532 5 6	The whole estate.	.....	Joykisto Mookerjee	.....	133 0 0	.....
3621	Digra, pergunnah Boro.	530 3 5	Ditto ...	.....	Ram Doyal Banerjee	.....	118 0 0	.....
3541	Kharsarai, pergunnah Boro.	1,311 10 6	.....	The entire estate, except the share of which separate account has been opened.	Ditto ...	655 13 6	.....	162 8 0

Hooghly Collectorate, the November 1889. H. PHILLIPS, Collector, Hooghly.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below to the undermentioned estate situate in the district of Nuddea, will be put up to sale at the Nuddea, Collectorate on the 28th of December 1889, corresponding with 14th of Pous 1296 B.S.

The purchase will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of the purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue asssessed.	REMARKS.
		A. R. P.	Rs. A. P.	
3682	Dogatchia, pergunnah Hablishar.	1 0 15	3 3 9	

Collector's Office, District Nuddea, the 9th November 1889. E. G. Glazier, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Balasore will be put up for sale at the Collector's office of that district on 3rd January 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs A. P.				Rs A. P. KR D. C B.	Rs A. P.	Rs. A. P.
124	Arsji Dograi, mouzah Dolesahi, pergunnah Semacot.	6,941 6 6½	Share ..	6kr. 14b. 0g. 2k. 1kr. 8b.	Jaggarnath Boriganjan, Radhakrushna Jena, Kapil Sahu and Maguni Sahu.	16 1 3 15 0 0 0	.....	8 1 3½
				1p 2kr. 10b. 4g. 3k.	Ramchandra Neka ...	54 9 1 0 0 0 0	.....	54 9 1
238	Thana Jahangir, pergunnah Dhanmaggar	2,257 15 2	Do. ...	3a. 4p. 13kr. .	Atal Behari De and Godabari Pol	478 0 1 2 8 0 0	.....	215 8 1½
238	Ditto	2 257 15 2	Do.	2p. 2kr. 15 8g. 2k.	Sidhyanath Pati	54 13 7 0 0 0 0	.....	13 6 3
661	Thana Gobindpur, pergunnah Koondi.	761 15 11½	Do. ..	2a.	Choudhuri Raghunath Prosad Das	95 3 11 0 15 0 0	.....	15 12 0
661	Ditto	761 15 11½	Do ...	2a 11p. 8b. ...	Bidyadhar Sahu	146 14 8 0 14 15 6	.....	20 14 1
661	Ditto	761 15 11½	Do.	6p.	Badyanath Nayak and Somnath Nayak	23 13 11 0 16 18 0	..	3 13 0
661	Ditto	761 15 11½	Do. ..	8a. 8b. ..	Sadasib Das Brajamohan Das, Mohanprosad Das, &c.	382 15 8 0 13 1 10	.....	50 4 9
784	Thana Barunsingh, pergunnah Khejuri.	1,678 0 6	Whole ...	...	Canunco Jaggar Nath Das Patnayak, himself and on behalf of Gopinath Das Patnayak, Radha Madhab Kar, &c	.	423 5 9	..
823	Arsji Payakali, mouzah Brahmapur, pergunnah Talsatang, &c	1,060 8 0½	Do. ...	.....	Tara Dei *alias* Tara Bai, Madan Mohan Das, Jaurdan Singh, &c.	...	58 0 4½	...
1135	Thana Gokulanandpur, pergunnah Katsahi.	2,370 10 11½	Do. .	....	Parbati Dasi, Bhagirathi Dasi, Jageswari Dasi and Choudhuri Dwarikanath Das Mahapater, &c	....	304 3 2½	.. .
1164	Mehal Bedapal, pergunnah Shahabandar.	734 7 9	Share	11g. 3p.	Choudhuri Akhoy Narayan Ghose, Choudhuri Mohendra Narayan Ghose, &c	515 12 9 0 0 0 0	.....	0 5 9
1531	Thana Darba, pergunnah Kaima.	559 3 8	Whole	.....	Choudhuri Trilochan Narendra Mahapater, Chintamoni Nayak and Bijaram Nayak, &c.	.....	9 14 0	..
1031	Thana Mathabnagar, pergunnah Randiaorgara.	1,067 4 9	Share ..	1a 3p 2kr 14b. 8g. 2k. 15b. 2r. 3k. 2kr.	Shamsunder Patnayak, Damodar Patnayak, himself and uncle and guardian of Krushna Chandra Patnayak, minor, &c.	84 7 6 0 0 0 0	....	42 3 9
239	Thana Malda, pergunnah Dhanmaggar	1,710 4 0	Do. ..	6g 3k. 8b. 5g ...	Badyanath Prosad Dutt and Sudam Charan Dutt, &c.	36 5 0 0 0 0 0	..	18 2 6

Balasore Collectorate, the 2nd December 1889. R. CORNISH, Collector

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 13th January 1890, corresponding 1st Magh 1296 B S.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase-money do not exceed Rs 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale:—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed	REMARKS.
		A. R. P S.YD S FT. S IN.	Rs A P	
1022	Sadistar Puraton Rastab, pergunnah Bishenpore.	1 2 14 11 4 72	4 13 0	

Bankoora Collectorate, the 7th December 1889. W. V. G. TAYLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on 28th January 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towp No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		*I.—Permanently-settled estates.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
13	Jona, pergunnah Sakomahal.	613 14 0	.....	2a. 13g. 6c. 15b. ...	Kuldip Narain Singh and others.	102 5 0	.....	104 6 0
13	Ditto ...	613 14 6	.....	3a. 3d. 18c. 6l. 14r. ...	Ramman Singh and others.	122 10 0	.....	75 10 6
285	Belchhi, pergunnah Amerthu	641 1 0	.....	2a. 8d.	Gopal Singh and others ...	96 3 0	.....	10 1 0
285	Ditto ...	641 1 0	.....	3a.	Ramadheen Rai and others.	120 1 0	.....	29 1 0
602	Parora, pergunnah Balia.	839 15 0	.....	1 dam	Lachmi Kumri	2 10 0	.....	0 2 0
602	Ditto ...	839 15 0	.....	1a. 11d. 1c. 1d. 4r. 2p.	Lal Mohun Mullik and others.	132 2 0	.....	1 5 6
620	Sultanpur Tetri, pergunnah Balia.	893 0 0	.....	11a. 9d 1k.	Sheik Tohower Hossain and others.	632 5 0	.....	131 15 0
804	Tulsa Tulsipur and others, pergunnah Malki.	982 10 0	.....	1a. 18d. 2d.	Manohar Lal and others...	110 15 3	.....	52 12 9
850	Ganga Persad, pergunnah Malki.	582 3 0	.....	2a. 1c. 1k. 9r.	Reet Lal Singh and others	121 2 0	.....	67 5 3
1451	Bhawanipur *alias* Ramdeari, pergunnah Malki.	1,166 13 0	.....	1a. 5g. 1c. 3d.	Shew Dyal Singh and others.	91 0 0	.....	21 14 0
1451	Ditto ...	1,166 13 0	.....	5g. 2c. 8d. 2k. 5f. ...	Mussamut Amrito Kumri and others.	20 15 0	.....	3 15 0
1451	Ditto ...	1,166 13 0	.....	15g 2c. 0d.	Bhuraj Singh and others	60 12 0	.....	14 11 0
2305	Chuchnagra, pergunnah Amerthu.	1,093 14 0	.....	1a. 15d. 11c. 2b. 4f. 8k.	Shah Mohamad Hossain and others.	120 7 0	.....	29 14 0
2317	Imamnagar, pergunnah Amerthu.	513 14 0	Whole ...	.....	Syed Tasaduk Hossain and others.	.....	0 13 6	.....
2791	Halsi, pergunnah Amerthu.	1,504 1 0	.....	13a. 10d. 5c. 2b. ...	Beni Singh and others ...	1,282 0 0	.....	220 14 0
2779	Mahaddinagar kurik, pergunnah Amerthu.	564 11 0	.....	3a.	Kokil Singh and others ...	95 3 0	.....	11 14 6
2779	Ditto ...	564 11 0	.....	2a.	Rohim Singh and others ...	120 9 0	.....	0 14 6
2859	Mohamedpur Patahu, asli and dakhil, pergunnah Emadpur.	798 0 0	.....	12a.	Moulvi Asrafuddin Ahmad and others.	531 0 0	.....	18 14 9
				II.—Temporarily-settled estates.				
1433	Akberpur Parari, pergunnah Malki.	783 13 0	.....	14a.	Kharag Singh and others	695 14 0	.....	60 8 8

Monghyr Collectorate, the 4th December 1889. T. E. COXHEAD, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khoolna, will be put up for sale at the Collector's office of that district on the 30th December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
114-1	Pergunnah Kishmat Iachipur.	2,124 4 7	.....	Share No. 1— 3a. 5g. 1k. 11d.	Sital Nath Bhanja and others.	420 2 8	.....	24 4 2
137-1	Pergunnah Kishmat Bhaluka.	14,943 15 8	.....	Share No. 1— 4g. 13 5 8 1 1 .	Ujjala Bibi and others	224 13 5	.....	47 4 3
149-6	Pergunnah Kishmat Maisati.	1,423 15 11	.....	Share No. 6— 16g. 2k. 2k.	Matindra Chandra Ghosh.	74 2 8	.....	12 2 1½
159-4	Kishmat Ramdanga, pergunnah Sharpurapur.	549 13 8	.....	Share No. 4— 2a.	Haran Chandra Mozumdar and others.	68 11 8	.....	8 9 6
170-2	Pergunnah Kishmat Sriemabad.	5,784 6 6	.....	Share No. 2— 2a. 9g.	Shama Charan Basu and others.	885 11 9½	.....	254 15 11½

Khoolna Collectorate the 13th November 1889. B. DE, Offg. Collector.

NOTICE is hereby given that of the undermentioned plots of the Nizamut lakhraj State lands situated in the district of Burdwan, Nos. 72 to 75 will be put up to sale on the spot by the Deputy Collector at the Burdwan Collectorate, and No. 89 by the Sub-divisional Officer of Culna, on Monday, the 27th January 1890, corresponding to 15th Magh 1296 B. S.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1. The lands to be sold revenue-free to the highest bidder above the upset price, which will be fixed for each plot at the time of sale.

2. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and the purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3. If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4. If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the lands to be again put up to sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

5. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area in bighas.	Boundaries.	Remarks.
				B. K. CH.		
72	Jaigirdagra	Ukhari ...	Shamurshahi.	7 5 7	East of the Bhagar jote lands of Saroo Patan; south and west of jote lands of Budhu Mirdha; south of jote lands of Rassad Mirdha; east of a public road and of jote lands of Mohur Mirdha and of the Bhagar jote lands of Saroo Patan.	*Plot I.*—Jote of Sakir Mandal and of Nihar Bibi, wife of Kdu Mandal of Nariaram.
73	Ditto ...	Ditto ...	Ditto ...	10 9 15	North of jote lands of Pitamber Charal, Kedar Chowdhury, Shek Karoo, and Shek Tooraj; west of jote lands of Hara Mirdha, Dohar Mirdha, Kedar Chowdhury and Manik Mirdha; south of jote lands of Sova Mirdha, Haroo Mirdha, Sakauddin Mirdha, Jamman Mirdha, Tarku Shek; east of jote lands of Ulfoo Mandal, Tarku Shek, Karoo Shek, and of Bhagar jote lands of Saroo Shek; south and east of jote lands of Was Shek.	*Plot II.*—Do do.
74	Ditto .	Ditto ...	Ditto ...	2 13 11	North of jote lands of Manik Mirdha; east of jote lands of Sona Mirdha and Dolal Khan; south of jote lands of Alivardy Mirdha; west of jote lands of Aidu Chowdhury.	*Plot III.*—Jote of Takai Mandal of Nariaram.
75	Ditto ...	Ditto ...	Ditto ...	4 13 14	North of the chowkidari chakran lands of Tinouri Hari; east of jote lands of Sakauddin Mirdha, Hara Mirdha, Sonaulla Mirdha, and Ronza Lal Charal; south of jote lands of Sonaullah Mirdha; west of the chowkidari chakran lands of Gourub Khan, Patan and Ramdhan Bagdi.	*Plot IV.*—Jote of Sakir Mandal of Nariaram.
89	Dakadda	Shyambati	Karajpur...	5 15 12	South of the jote lands of Deb Nath Pal and Kunja Mandal; east of the lakhraj jote lands of Deb Nath Pal; north of the lakhraj jote lands and of the barren land of Deb Nath Pal; west of a public road.	Jote of Sita Nath Pal and Deb Nath Pal of Shyambati.

Burdwan Collectorate, the December 1889. KEDAR NATH DUTT, for Officiating Collector.

Notices of deaths sent to the Administrator-General of Bengal under Section 64 of Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	Remarks.
G. W. Roberts	Sahebgunge ...	9th Oct. 1889 ..	District Judge of Bhagulpore, on the 20th November 1889.	Intestate. Assets about Rs. 3,507-8-0. No application for administration.
Harry Roger Owen Grasebrook.	Kyaekto, Burma ...	16th Nov. ,, ...	Deputy Commissioner, Shweggin, Burma, on the 20th November 1889.	Believed to have left no Will. Assets about Rs. 500. Property in the hands of the Deputy Commissioner of Shweggin.
Spencer Robinson	Kalimpong	13th ,, ,, ...	Officiating District Judge of Dinagopore, on the 26th November 1889.	Intestate. Personal property in charge of the widow, Mrs. Robinson. No application for administration.
William Churchill Hodder	Mirzapore	25th ,, ,, ...	Officiating District Judge, Patna, on the 30th November 1889.	Intestate. Assets about Rs. 1,500. The widow, Mrs. Mary Ann Hodder, has applied to the Court of the District Judge of Patna for letters-of-administration.
William Low .	Dinapore	Aug. ,, ...	Officiating District Judge, Patna, on the 7th December 1889.	It is not known whether there is a Will or no. Assets about Rs. 7,042-0-9. No application for administration. Deceased was in the employ of the East Indian Railway, Buxar.
John Bell	General Hospital, Rangoon.	23rd Oct. ,, ...	Registrar, Recorder's Court, Rangoon, on the 5th December 1889.	Intestate. No relatives in India. Assets about Rs. 19-7-6. Deceased was an Engineer. No application for administration.
C. M. Burton	Jullunder Cantonment	1st Dec. ,, ...	District Judge, Jullunder, on the 7th December 1889.	Will left in favour of widow. Deceased was an Extra Assistant Commissioner. No application for administration.
William Wynyard Boucher	Nazira, district Sibsagar, Assam.	19th Sept. ,, ...	Officiating Judge of the Assam Valley District, on the 6th December 1889.	Will. Property over Rs. 1,000. Children in England. Executor Mr. W. B. James, in England. No application for administration.
W. U. Reed	Sasseram Dak Bungalow	28th Oct. ,, ..	Officiating District Judge of Shahabad, on the 10th December 1889.	Intestate. Effects in the hands of the police. No application for administration.

1, COUNCIL HOUSE STREET,
Calcutta, the 14th December 1889.

L. P. D. BROUGHTON,
Administrator-General, Bengal.

District Charitable Society.

Abstract of Accounts for the month of November 1889.

RECEIPTS.	November 1889.	From 1st January to 30th Nov. 1889.	PAYMENTS.	November 1889.	From 1st January to 30th Nov. 1889.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Subscriptions and Donations—					
From Government	1,200 0 0	13,200 0 0	District Committee's monthly grant ...	1,208 4 0	13,421 9 7
,, Calcutta Municipality ...	100 0 0	1,100 0 0	Native Committee, monthly grant ...	1,399 10 8	17,693 13 4
,, Port Commissioners ...	200 0 0	2,200 0 0	Diets, refund of deposit ...	24 5 0	234 8 0
,, the Public	160 0 0	13,284 12 0	Commissioner of Police, for casual relief	326 3 6	3,980 13 3
Allowances towards cost of establishment—			Booking Clerk, E. I. R., Howrah, for Ry. passes ...	30 0 0	385 0 0
From Government	250 0 0	2,750 0 0	Casual relief through President ...	.....	47 0 0
,, Mutiny Relief Fund	50 0 0	550 0 0	Pensions paid through Central Office ...	295 0 0	3,751 0 0
Alms House proceeds	137 11 0	726 13 5	Mutiny Relief Fund pensions	462 0 0	5,082 0 0
Mutiny Relief Fund, for pensions ...	450 0 0	5,025 0 0	Schooling-fees	40 0 0	420 2 0
Deposits and Advances	99 8 10	2,554 9 9			
Native Committee's Deposit	.....	214 0 0	Alms House—Establishment	277 0 0	4,147 0 0
Interest on Invested Funds	.....	864 0 0	Dieting	890 0 0	10,681 3 0
,, on Trust Funds	915 11 11	51,393 3 6	Boots and shoes (Female Ward)	.....	66 0 0
Legacies	.....	.....	Contingencies ...	171 2 6	2,123 3 0
Miscellaneous receipts	3 4 3	8 2 4	Clothing and bedding ...	60 0 0	381 8 0
Government grant for Leper Asylum medicine	.....	100 0 0	Municipal taxes	.....	237 9 0
			Leper Asylum:—Establishment ...	155 0 0	1,868 0 0
			Dieting	415 8 0	4,716 12 0
			Medicines and contingencies	809 8 6	1,758 15 0
			Municipal taxes	.....	79 3 6
			Central Office:—Establishment ...	.....	5,005 8 0
			Rent	30 0 0	330 0 0
			Contingencies	15 5 9	601 4 5
			Printing and advertising	23 0 0	939 3 9
			Interest on overdraft ...	40 2 11	464 10 4
			Bank's commission	.....	90 5 2
			Law charges	.....	.....
			Commission on collections	.....	548 6 4
			Auditing fees	.....	300 0 0
			Deposits and advances	132 6 4	2,205 10 3
Total ...	4,395 4 0	78,560 8 3	Total ...	7,113 13 8	81,376 1 5

MEMO.

	Rs. A. P.		Rs. A. P.
Receipts as above	78,560 8 3	Payments as above	81,376 1 5
Overdraft in Bank of Bengal on the 30th November 1889, Rs. 11,215-9-10,* *less* Rs. 94-4-1, cash balance on that date	11,121 5 9	Overdraft in Bank of Bengal on 31st December 1889, Rs. 8,972-1-7, *less* Rs. 666-5-0, cash balance on that date	8,305 12 7
Total ...	89,681 14 0	Total ...	89,681 14 0

* This, minus Rs. 20, the amount of the outstanding cheque No. 208, is shown in the Bank Pass-book.

CALCUTTA,
The 3rd December 1889.

K. MALLIKA,
Accountant.

P. MCGUIRE.
Secretary.

Statement of the Affairs of the Bank of Bengal for the week ending 10th December 1889.

LIABILITIES.				Rs.	A.	P.
Capital paid up				2,00,00,000	0	0
Reserve Fund				58,00,000	0	0
Public Deposits at Head Office ... ... Rs.	1,09,22,387	7	0			
Ditto ditto at Branches ,,	70,84,381	12	2	1,80,06,769	3	2
Other Deposits at Head Office and Branches				3,42,59,746	6	2
Bank Post Bills, &c.				2,30,028	13	11
Sundries				14,33,723	1	11
Rupees ...				7,97,30,267	9	2

ASSETS.				Rs.	A.	P.
Government Securities				21,24,440	8	0
Other authorized Investments				80,80,854	12	0
Loans on Government and other authorized Securities				2,15,81,081	5	4
Accounts of credit on ditto ditto				99,25,691	11	1
Bills discounted and purchased				2,60,71,762	9	5
Balances with other Banks				10,95,727	2	11
Bullion				2,94,299	8	8
Dead Stock				12,41,486	6	6
Stamps				11,101	3	0
Sundries				1,30,754	4	11
				6,05,57,199	7	10
Cash and Currency Notes at Head Office ... Rs.	86,75,099	13	7			
Cash and Currency Notes at Branches ... ... ,,	1,04,97,968	3	9	1,91,73,068	1	4
Rupees ...				7,97,30,267	9	2

R. L. BIRD, Chief Acctt.

BANK OF BENGAL,
Calcutta, 12th December 1889.

Rate for Demand Loans 6 per cent.
Percentage 35·5.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.

(3366—1)

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act :—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Nov. 27	1 Case, F M & Co. in a block	Order ...	S. S. "Asia."
,, 27	2 Cases, A & S in a diamond, T N S S outside ..	Ditto ...	Ditto.
,, 27	1 Case, A R A G in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 27	192 Packages, B	Ditto ...	Ditto.
,, 27	1 Case, C C in a diamond, W L below ...	Ditto ...	Ditto.
,, 27	15 Crates, G H by S	Ditto ...	Ditto.
,, 27	7 Sheets iron, N D or no mark	Ditto ...	Ditto.
,, 27	18 Bars flat iron, 1 white or no mark	Ditto ...	Ditto.
,, 27	99 Iron packages, no mark	Ditto ...	Ditto.
,, 27	1 Case, M I A in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 27	1 Case, M A & Co. by 176 in a diamond, J below ...	Ditto ...	Ditto.
,, 27	1 Case, 62 by 714 in a diamond, T B & Co. outside.	Ditto ...	Ditto.
,, 21	1 Bundle coil wire, W L	Ditto ..	Ditto.
,, 27	1 Parcel, Messrs Goopee Natha Messer & Co. ...	Addressed ...	Ditto.
,, 28	2 Cases, Messrs. W. Lawrin & Co.	Ditto ...	S. S. "Chusan."
28	1 Case, Jamirah	Order ...	Ditto.
,, 28	1 Case, A H I in a diamond, W Madras below ...	Ditto ...	Ditto.
,, 28	1 Case, Revd. C. H. Bradborn, C M S Boys' School.	Addressed ...	Ditto.
,, 28	1 Case, Mr. E. J. Dean	Ditto ...	Ditto.
,, 28	1 Truss, J. Spencer Evans, Esq.	Ditto ...	Ditto.
,, 28	1 Case, Very Revd. Father Falize, care of Administrator, Dacca.	Ditto ...	Ditto.
Dec. 3	1 Case, Revd. J. Hudson 6, Fort Road, Bangalore ...	Ditto ...	Ditto.
,, 3	1 Case, A. Scott Coutts, Esq., care of Messrs. W. H. Fitze & Co	Ditto ...	Ditto.
,, 3	1 Case, P. A. Temple, Esq., Gall in Ceylon, P J C...	Ditto ...	Ditto.
,, 3	1 Parcel, Great Eastern Hotel & Co.	Ditto ...	Ditto.
,, 3	1 Parcel, Messrs. Rankin & Co.	Ditto ...	Ditto.
,, 3	1 Parcel, Revd. G. H. Rouse	Ditto ...	Ditto.
,, 3	1 Case, Miss E. R. Osborne	Ditto ...	Ditto.
,, 3	1 Case, B B in a diamond	Order ...	Ditto.
,, 3	14 Cases, C in a diamond, C B top, Colombo below ...	Ditto ...	Ditto.
,, 3	1 Case, F in a triangle, S S & Co. outside ...	Ditto ...	Ditto.
,, 3	10 Cases, G R G in a diamond	Ditto ...	Ditto.
,, 3	1 Case, G L & S by D in an inverted triangle, H S K & Co below.	Ditto ...	Ditto.
,, 3	1 Case, 901 in a diamond, G S below	Ditto ...	Ditto.
,, 3	1 Case, H J B by 230 in a diamond, J below ...	Ditto ...	Ditto.
,, 3	1 Case, H B & Co. by 218 in a diamond, J below ...	Ditto ...	Ditto.
,, 3	1 Case, H S & K	Ditto ...	Ditto.
,, 3	1 Case, K in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 3	1 Chest, L W	Ditto ...	Ditto.
,, 3	3 Cases, 700 in a diamond L S & Co. outside ...	Ditto ...	Ditto.
,, 3	1 Case, L	Ditto ...	Ditto.
,, 3	7 Cases, M A in a diamond	Ditto ...	Ditto.
,, 3	1 Case, 144 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 3	4 Packages, no mark	Ditto ...	Ditto.
,, 3	1 Case, S & Co., Rangoon below	Ditto ...	Ditto.
,, 3	8 Cases, S M I A by T N S & S	Ditto ...	Ditto.
,, 3	100 Cases, 3000 in a triangle, S D & C below ...	Ditto ...	Ditto.
,, 3	1 Case, 2036 in a triangle, S D & C below ...	Ditto ...	Ditto.
,, 3	2 Packages, S T by C in a diamond, F F S S outside.	Ditto ...	Ditto.
,, 3	1 Keg, S & Co. in a diamond	Ditto ...	Ditto.
,, 3	1 Case, 66 by 593 in a diamond, T B & Co. outside...	Ditto ...	Ditto.
,, 3	1 Case, 86 in a diamond, W M & C below ...	Ditto ...	Ditto.
,, 3	1 Case, W W in a diamond, D L below ...	Ditto ...	Ditto.
,, 3	1 Case, 541 in a diamond, W below	Ditto ...	Ditto.
,, 3	1 Bar copper, no mark or T B C	Ditto ...	Ditto.
,, 3	1 Bundle iron pipe, B in a triangle	Ditto ...	Ditto
Nov. 29	1 Ingot copper, R T	Ditto ...	S. S. "Navigator."
,, 29	1 Bundle rod iron, no mark	Ditto ...	Ditto.
,, 29	1 Case, A R A G in a diamond, T N S S outside ...	Ditto ...	Ditto.
Dec. 3	3 Cases, 101 in a diamond, A B & Co. outside ...	Ditto ...	Ditto.
,, 3	1 Case, 353 in a diamond, C B below	Ditto ...	Ditto.
,, 3	1 Cask, 32 by 213 in a diamond	Ditto ...	Ditto.
,, 3	1 Case, 32 in a diamond	Ditto ...	Ditto.
,, 3	1 Case, E B M I in a diamond, T N S S outside ...	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Dec. 3	1 Case, H R K C in a diamond, T N S S outside ...	Order ...	S. S. "Navigator"
,, 3	1 Parcel, Messrs. Hurry Dass Dutt & Co., 71-1, Canning Street.	Addressed ...	Ditto.
,, 3	5 Cases, L O C K E	Order ...	Ditto.
,, 3	2 Cases, M I A in a diamond, T N S S outside ...	Ditto ...	Ditto.
,, 3	5 Bales, P in a triangle, B G top ..	Ditto ...	Ditto.
,, 3	1 Case, diamond, S K & Co. outside	Ditto ...	Ditto.
,, 3	1 Case, W L Thomas, Esq., 8, Canning Street ...	Addressed ...	Ditto.
,, 3	1 Case, 908 in a diamond, W N & Co. outside ...	Order ...	Ditto.
,, 6	1 Bundle sheet iron, R B	Ditto ...	S. S. "City of Cambridge."
,, 6	4 Packages, A C S by Tittaghur	Ditto ...	Ditto.
,, 6	4 Cases, 7476 in a block, B L B outside ...	Ditto ...	Ditto.
,, 6	1 Case, 7477 in a block, B L B outside	Ditto ..	Ditto.
,, 6	1 Case, 857 in a diamond, G S below	Ditto ...	Ditto.
,, 6	1 Case, no mark	Ditto ...	Ditto.
,, 6	1 Case, 149 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 6	25 Cases, P in a triangle	Ditto ...	Ditto.
,, 6	2 Cases, R O S T in a diamond, B B & Co. below ...	Ditto ...	Ditto.
,, 6	1 Case, S C D	Ditto ...	Ditto.
,, 6	4 Cases, S K C in a heart, F S below	Ditto ...	Ditto.
,, 6	4 Cases, S in a diamond, L B top	Ditto ...	Ditto.
,, 6	1 Portmant, Geo. Watson, Esq.	Addressed ...	Ditto.
,, 6	1 Parcel, Mr. Eduljee Patel, 44, Ezra Street ...	Ditto ...	Ditto.
,, 6	1 Case, W in a diamond, G E top	Order ...	Ditto.
,, 6	26 Bars ½ round iron, no mark	Ditto ...	Ditto.
,, 7	1 Bale, 104 in a diamond, A B & Co. outside ..	Ditto ...	S. S. "Legislator."
,, 7	1 Case, B D & Co. by 141 in a diamond ...	Ditto ...	Ditto.
,, 7	1 Case, 757 in a diamond, C H L & Co. outside ...	Ditto ...	Ditto.
,, 7	3 Bales, 527 in a triangle, C H L & Co. top ...	Ditto ...	Ditto.
,, 7	1 Case, 332 in a diamond	Ditto ..	Ditto.
,, 7	1 Case, D C M Co.	Ditto ...	Ditto.
,, 7	2 Cases, G B	Ditto ..	Ditto.
,, 7	4 Bales, H by G W & Co, Rangoon below ...	Ditto ...	Ditto.
,, 7	5 Sheet iron, N D I	Ditto ...	Ditto.
,, 7	2 Iron plates, J C by G	Ditto ...	Ditto.
,, 7	3 Cases, L O C K E	Ditto ...	Ditto.
,, 7	1 Case, L in a diamond, B B outside	Ditto ...	Ditto.
,, 7	82 Packages, no mark	Ditto ...	Ditto.
,, 7	1 Case, 327 in a triangle, S S top	Ditto ..	Ditto.
,, 7	1 Parcel, Messrs. Horrocks & Co.	Addressed ...	Ditto.
,, 7	1 Parcel, Messrs. Goopee Natha Messer & Co. ...	Ditto ...	Ditto.

The 14th December 1889. (3370-1) G. H. SIMMONS, Vice-Chairman.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Barhamghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

AKSHAY KUMAR BHUTTACHARYYA intends to be enrolled as a Vakil of the High Court, Calcutta. (3347—4)

LOST.—The Government Promissory Note No. 051711, of the four per cent. loan of 1854-55, for one thousand rupees, standing in the names of W. W. Bell and the Revd. J. S. S. Robertson, by whom it was never endorsed to any other person. Payment of the above note, and the interest thereupon, have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicate in favour of the proprietors after two years from date of last advertisement.

Union Bank of London, Limited,
(3335—3) Charing Cross Branch.

Notice.

THE post of Peshkar in the Collector's Office at Bogra is vacant. Pay Rs. 40, rising by biennial increment of Rs 2 to Rs. 60.

No one need apply who does not know English, or who has not had considerable experience in the work of a Collector's Office. The day for making the appointment is the 21st instant.

Applications, with *copies* of testimonials, should be sent to reach the undersigned not later than the 20th instant.

H. G. SHARP, Collector.

Bogra Collectorate, the 2nd December 1889.

WANTED a temporary Overseer on Rs. 60 a month for works in connection with Water-works Extension. One having experience in such works will be preferred. Applications will be received by the undersigned up to the 20th instant.

JOGENDRA CHANDRA AICH, C.E., Secretary and Engineer.

Dacca Municipality, the 5th December 1889.

(3342—2)

Wanted

AN Excise Darogah for the Contai sub-division of the Midnapore district. Salary Rs 35 rising to Rs. 50 None need apply who is not conversant with the duties of the Excise Department. In the case of a graduate with honors, the above qualification will not be necessary.

Applications, with copies of testimonials, will be received by the undersigned up to the 31st instant.

UPENDRA CHANDRA MOOKERJEE, Excise Deputy Collector.

Midnapore, the 10th December 1889.

Notice.

WANTED for settlement work in the Sonthal Pergunnahs twenty experienced Bengali Amins with a knowledge of plane-table surveying; salary Rs. 15 to 20 per mensem. Candidates should submit copies of testimonials with their applications to the undersigned at once.

J. A. CRAVEN, Settlement Officer.

Dated Camp Deoghur, the 2nd December 1889.

THREE Hindustani Interpretors, Natives of India, are required for the Law Courts in the Colony of Fiji. They must be capable of reading and writing English, Urdu and Hindi (Nagri and Kaithi), and of interpreting fluently.

Free passages to and from the Colony will be granted subject to the conditions of the appointment.

Should the Interpreters selected decide to remain permanently in the service of the Colony, they will be entitled to pensions on the same terms as other members of the service.

Applications in the applicants' own handwriting are to be forwarded to the Emigration Agent for Fiji, 1, Bhowanipur Road, Calcutta.

A. C. STEWART, Emigration Agent for Fiji.

Calcutta, the 12th December 1889 (3367—1)

WANTED a Municipal Overseer on Rs 35 a month for the Barisal Municipality. Applications, with copies of testimonials, will be received by the undersigned up to 15th January 1890

DWARKA NATH DUTT, Chairman, Barisal Municipality.

(3373—3)

Comptoir D'Escompte de Paris in Liquidation.

CALCUTTA AGENCY.

I HAVE this day handed over charge of this Agency to Mr. T. Simonet and Mr. A. Phillips.

By order of the Liquidators,

T. PAYN, Manager.

The 9th December 1889. (3350—3)

Notice.

THE Maldah District Board, under section 46, Act III (B.C.) of 1885, have fixed the maximum rate of one-half anna on each rupee for the levy of the road cess in the Maldah district during the year 1890-91.

GOWHUR ALLY, Vice-Chairman, District Board.

Maldah, the 13th December 1889. (3369—1)

Notification.

THE public are hereby informed that the zemindari dák cess on estates paying revenue upwards of Rs. 50 in the district of Khoolna has been fixed at Re. 1-5-6 (rupee one annas five and pies six) per cent. for the year 1890-91.

2. The cess is payable in two instalments, viz. within 15th May and 15th November.

BHUBANESWAR SING, Deputy Magistrate in charge, Khoolna.

Magistrate's Office, Khoolna, the 25th November 1889.

Bank of Bengal.

NOTICE.

NOTICE is hereby given that the transfer books of the Bank will be closed from Thursday, the 2nd till Thursday, the 16th proximo, both days inclusive.

By order of the Directors,

W. D. CRUICKSHANK, Secretary and Treasurer.

Calcutta, 17th December 1889. (3383—1)

Road Cess Notification.

DISTRICT NOAKHOLLY.

IT is hereby notified for general information that under section 46 of Act III (B.C.) of 1885, the District Board of Noakholly have determined that the road cess for the next cess year 1890-91 shall be levied at the maximum rate, viz. one-half anna on each rupee of the annual value of lands.

GIRINDRA NARAYAN DEB, Chairman.

Noakholly, District Board's Office, the 12th December 1889. (3372—2)

Notice.

THE public are informed that the Furreedpore Agricultural Exhibition and Mêla for the year 1890 will commence on Monday, the 6th January 1890, corresponding to 23rd Pous 1296 B.S., and continue to 20th January 1890. Tradesmen, shopkeepers and dealers may buy and sell on the Mêla ground from 1st January 1890 till the end of the month.

R. M. WALLER, Magistrate-Collector.

FURREEDPORE, *the 11th December* 1889.

Notice.

THE public are hereby informed that a Fair will be held at Santrabari, at the foot of the Buxa hills in the sub-division of Alipur, Western Dooars, district Julpigoree. The Fair will commence on 10th January 1890 (A.D.) corresponding with 29th Pous 1296 (B.S.), and will continue up to 20th January 1890. Tradesmen, dealers, and others may buy and sell there during this time. Blankets and cloth of sorts, yak tails, wool, ivory, rhinoseri horns, musk, honey, wax, lac ponies, and various other articles from Bhootan and Thibet will be available at the Fair. Santrabari is within easy reach of Mogul Hât Railway station and Cooch Behar. A good cart and driving road exists all the way.

Tradesmen and others who may attend the Fair will receive every kindness and assistance from the local officers.

DONALD SUNDER, Sub-divisional Officer, Alipur Dooars.

Alipur, the 7th December 1889.

Notice.

THE public are hereby informed that a Fair will be held at Falakata in the sub-division of Alipur, Western Dooars, district Julpigoree. The Fair will commence on 23rd January 1890 (A.D.) corresponding with 11th Magh 1296 (B.S.), and will continue up to 6th February 1890. Tradesmen, dealers, and others may buy and sell there during this time. Blankets, cloth of sorts, ivory, wool, rhinoseri horns, musk, honey, wax, lac, ponies, and various other articles from Bhootan and Thibet, as also rice, paddy, jute, cotton, tobacco, mustard seed, wheat and other crops, which are grown in the Western Dooars, will be available at the Fair. Falakata is on the left or east bank of the Mujnai river, and within easy reach of Julpigoree and Cooch Behar. A good cart and driving road exists all the way.

Tradesmen and others who may attend the Fair will receive every kindness and assistance from the local officers.

DONALD SUNDER, Sub-divisional Officer, Alipur Dooars.

Alipur, the 10th December 1889.

Amended Notice.

Court of the Additional Subordinate Judge of Rungpore.

PERIODICAL sittings for the year 1890 will be held by this Officer at Julpiguri on the following dates :—

January	27th.	July	24th.
April	7th.	September	15th.
June	2nd.	December	8th.

J. R. HALLETT, District Judge.

Rungpore Judge's Court, the 14th December 1889.

In the Court of Babu Joges Chandra Mitra, Subordinate Judge of Patna.

EXECUTION CASE NO. 134 OF 1889.

Bhagwat Das of Kachauri Gully in Patna City, decree-holder, *versus* Saiyyid Shah Latafat Husen of mouza Khusropore Nawada, pergunna Baikathpore, zilla Patna, judgment-debtor.

THE property mentioned below will be sold in execution of a money decree on the 16th January 1890, at noon, by the Nazir in the Court-house of the District Judge, for the recovery of Rs. 1,406-3-6 :—

An eight annas share of mouza Telmar Buzurg and khurd pergunna Bhimpore, zilla Patna, the towji number of which is 213, and the Government revenue payable for the share is Rs. 1,306-5-3.

JOGES CHANDRA MITRA, Subordinate Judge.

(3375—1)

In the Court of Babu Joges Chandra Mitra, Subordinate Judge of Patna.

EXECUTION CASE NO. 150 OF 1889.

Rai Bijai Kishun, son and heir of Rai Jaikishun, deceased, by his next friend Rai Radhe Kishun, decree-holder, *versus* Babu Tirbeni Parshad Singh, and Harihar Parshad Singh, and Harbans Parshad Singh, minor sons of Babu Tirbeni Parshad Singh, by their guardian Baboo Purnendra Narain Singh, vakil, appointed under the Court's order dated 8th January 1889 of mouzah Manjhul, pergunna Bhusari, zillah Munger, judgment-debtors.

THE property mentioned below will be sold in execution of a mortgage decree on the 16th January 1890, at noon, in the Court-house of the District Judge, by the Nazir, for the recovery of Rs. 13,651-3-8 :—

A five annas share of mouza Narainpore Amnar *alias* Kadirpore, asli with its dakhli, pergunna Telarha, zillah Patna, the towji number of which is 324 and the Government revenue payable for the share Rs. 700-5-4.

JOGES CHANDRA MITRA, Subordinate Judge.

(3376—1)

Suit No. 87 of 1889.

IN THE COURT OF THE SUBORDINATE JUDGE, LUCKNOW.

Puran Chand and Parmeshri Dass, plaintiffs, *versus* Mussamut Tainhunnisa and Mohamed Zaki Ali Khan, defendants.

To Mohamed Zaki Ali Khan dwelling at Kakari, district Lucknow, Oudh.

WHEREAS the abovenamed plaintiffs have instituted a suit in this Court against you for Rs. 6,170, you are hereby summoned to appear in this Court in person, or by a duly authorised pleader of the Court, duly instructed and able to answer all material questions relating to the suit, or who shall be accompanied by some other person able to answer all such questions, on the 17th day of January 1890, at 10 o'clock in the forenoon, to answer the abovenamed plaintiffs; and you are hereby required to take notice that, in default of your appearance on the day before mentioned, the issues will be settled in your absence, and you will bring with you or send by your pleader any document on which you intend to rely. You are also directed (section 113) to file your reply to the plaint with list of documents, and also reply to plaintiffs' list on the date fixed for hearing.

Given under my hand and the seal of the Court this 3rd day of December 1889.

J. S. HANNAGAN, Sub-Judge.

(3365—1)

In the Court of the Subordinate Judge of Hooghly (2nd Court).

RENT EXECUTION CASE No. 61 OF 1889.

T. A. Pearson, Esq., Acting Receiver of the High Court, and Receiver to the Estate of Surath Nath Mallik, decree-holder, *versus* Nagendra Nath Mallik, judgment-debtor.

THE undermentioned properties of the above judgment-debtor will be put up to sale to the highest bid on the 13th January 1890, at 12 o'clock noon, by the Nazir of the District Judge's Court, Hooghly, in his sale-room in the Court-house, for the realization of Rs. 6,156-3-3 :—

Plot I.—Two annas share in revenue-free mouzahs Argori, Prosato and Jhorehat, comprised in Hooghly Collectorate, Taided No. 23983, and situate in pergunnah Mozufferpore, station Domjur, and sub-registry Howrah.

Plot II.—Six bighas revenue-free lands called debtor's *Golap Bag*, containing 3 tanks, one jheel and various sorts of trees, and surrounded on all sides by brick-built walls and situate in Andul, pergunnah Mozufferpore, sub-registry Howrah, and butted and bounded on the east by debtor's vegetable garden, on the west by the Sudder road, on the north by a lane, and on the south by the *Andul Rajbati* and Trailakya Nath Ray's lands.

The upset value given by the decree-holder of each of the above properties is Rs. 200.

KEDAR NATH MAJUMDAR, Subordinate Judge, Hooghly.

(3374—3)

Notice.

IT is hereby notified that two elephants, at a cost not exceeding Rs. 2,000 each, will be purchased by the undersigned. Intending sellers will submit their applications, with the descriptive roll of the elephants, on or before the 23rd December 1889.

Good serviceable baggage elephants with good back are required.

C. F. MANSON, Offg. Personal Asst., for Commr.

Commr.'s Office, Chittagong, the 7th December 1889.

Administrator-General's Office.

NOTICE.

ADMITTED claims against the undermentioned estates are payable on Tuesday and Friday as usual :—

ESTATES.	Claims or dividend.	Rates of dividend per rupee.
* Beck, Henry, late District Engineer of Poorce.	Claims in full.	
* Juggomoney Dossee, late a Hindoo inhabitant of the town of Calcutta.	Ditto.	
* Polden, Dr. R. J., late a Surgeon in the Bengal Medical Establishment.	Ditto.	
* Porasoondery Dossee, late a Hindoo inhabitant of Calcutta and widow of Slughee Churn Dutt.	Ditto.	
Riddell, H. V., late a Colonel in the Royal Infantry.	A preferential claim absorbs the whole assets of this estate; simple creditors need not apply.	
Moore, G. V., late a Lieutenant in the 2nd Battalion Rifles.	First dividend at 2 annas 6·50 pie per rupee. The creditors who have already received dividend from the Committee of Adjustment need not apply.	

N. B.—The surplus of the estates marked * is carried over to the account for the persons interested, and no other claims against the estate can be admitted. Persons presenting receipts for payment are requested at the same time to produce the registry certificates which have been granted to them from this office.

L. P. D. BROUGHTON,

Administrator-General.

Calcutta, the 14th December 1889. (3371—1)

India General Steam Navigation Company, "Limited."

NOTICE is hereby given that the Ordinary Half-yearly General Meeting of Shareholders of the above Company will be held at the Registered Office of the Company, No. 4, Fairlie Place, Calcutta, on Friday, the 20th December 1889, at 12-30 P.M. The Company's Share Transfer Register will be closed from Monday, the 16th instant, to Thursday, the 26th instant, both days inclusive.

By order of the Directors,

KILBURN & Co. Managing Agents.

Calcutta, 4th December 1889. (3377—1)

New Beerbhoom Coal Company, "Limited."

NOTICE is hereby given that the Thirty-third Ordinary General Meeting of the Shareholders of the above Company will be held at the Office of the Company, 1, Hastings Street, at noon on Saturday, the 4th January 1890, for the purpose of receiving the Directors' Report, passing the accounts for the Half-year ending 31st October 1889, declaring a dividend, electing Directors, and for the transaction of any other business that may be brought forward.

The share transfer books will be closed from 21st instant to 4th proximo, both days inclusive.

A. R. McINTOSH, & Co., Managing Agents.

1, Hastings Street, Calcutta, the 16th December 1889. (3378—3)

Majagram Tea Company, "Limited."

SHAREHOLDERS' MEETING.

PROCEEDINGS of an Extraordinary General Meeting of Shareholders of the Majagram Tea Company, "Limited," held at the Registered Office of the Company, No. 4, Mangoe Lane, Calcutta, on Saturday, the 14th day of December 1889, at 12 o'clock noon.

PRESENT:

John Martin, Esq.
E. G. Sinclair, Esq.
A. G. Watson, Esq.
Dr. F. K. Butt.
Geo. G. Anderson, Esq
R. R. Magor, Esq., by his Attorney A. G. Watson, Esq.

Dr. F. K. BUTT, in the Chair.

The Notice convening the Meeting having been read, the following resolutions were then proposed and carried unanimously:—

1st.—That it has been proved to the satisfaction of this Meeting that the Company cannot, by reason of its liabilities, continue its business, and that it is advisable to wind up the same, and accordingly that the Company be wound up voluntarily.

2nd.—That Mr. A. S. Lovelock be appointed Liquidator on a remuneration of Rs. 250, two hundred and fifty rupees only.

With a vote of thanks to the Chair the meeting separated.

(3379—2) F. K. BUTT, Chairman.

Majagram Tea Company, "Limited."

NOTICE is hereby given that an Extraordinary General Meeting of the Majagram Tea Company, "Limited," will be held at the Registered Office of the Company, No. 4, Mangoe Lane, Calcutta, on Saturday, the 4th day of January 1890, at 12 o'clock noon, for the purpose of confirming the following resolutions passed at an Extraordinary General Meeting of Shareholders held on 14th December 1889:—

1st.—"That it has been proved to the satisfaction of this Meeting that the Company cannot, by reason of its liabilities, continue its business, and that it is advisable to wind up the same, and accordingly that the Company be wound up voluntarily."

2nd.—"That Mr. A. S Lovelock be appointed Liquidator on a remuneration of Rs. 250, two hundred and fifty rupees only."

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, 17th December 1889. (3380—2)

Notice.

In the Court of the Subordinate Judge, First Court, Patna.

EXECUTION CASE No. 121 OF 1889.

Altaf Hossain, decree-holder, *versus* Massamut Sheo Koonar and others, judgment-debtors.

TO be sold by the Nazir, District Judge's Court, Patna, at 12 o'clock on the 15th January 1890, in the District Judge's Court-house verandah, the property named below, belonging to judgment-debtor No. 1, for realization of mortgage decree amounting to Rs. 13,267-4-9:—

Twelve annas 4 dams and 9 couris out of the 16 annas of mouza Ismailpore Mahmood *alias* Dhebra, belonging to mahal Manora, pergunnah Phoolwari, zillah Patna, thana Bankipur, bearing towji No. 167, and paying Government revenue Rs. 1,003-11-9. Sub-Registrar, Patna.

KARUNA DAS BOSE, Subordinate Judge, 1st Court.

The 12th December 1889. (3381—1)

Notice.

In the Court of the Subordinate Judge, 1st Court, Patna.

EXECUTION CASE No. 122 OF 1889.

Altaf Hossain, decree-holder, *versus* Massamut Sheo Koonar and others, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Patna, at 12 o'clock on the 15th January 1890, in the District Judge's Court-house verandah, the property named below, belonging to judgment-debtor, No. 1, for realization of mortgage decree amounting to Rs. 19,922-8:—

Sixteen annas of mouza Mukhdoompur Lukhni Bigha belonging to mahal Manora, pergunnah Phool wari, zillah Patna, thanna Masauri, bearing towji No 167, and paying Government revenue Rs. 1,190-11. Sub-Registrar, Naubutpur.

KARUNA DAS BOSE, Subordinate Judge, 1st Court.

The 12th December 1889. (3382—1)

Notice.

IT is hereby notified, under section V of the Indian Treasure Trove Act (VI of 1878), that on or about the 23nd day of July 1889, treasure consisting of the undermentioned articles, valued at Rs 335-7-0, was found hidden in Mandaveli (cattle-stand) in the village of Karapattu in the Polur taluq, North Arcot district.

All persons claiming the said treasure or any part thereof are hereby required to appear personally or by agent before the Collector of North Arcot, at his office, on the 20th day of May 1890, in order to the matter being enquired into and determined in accordance with the provisions of the Act:—

	Description of property.	Value. Rs.	A	P.
9 Carats.	1 Gold bangle with "Thirugani," weighing 19½ pagodas weight, valued at Rs. 6 a pagoda weight	117	0	0
	1 Gold bangle without "Thirugani," weighing 19½ pagodas weight valued at Rs 6 a pagoda weight	117	9	0
	1 Gold bangle with 6 stripes, weighing 15½ pagodas weight, valued at Rs. 6 a pagoda weight ...	91	8	0
	7½ Carats. 1 gold piece weighing 1½ pagodas weight, at Rs. 5 a pagoda weight	8	2	0
	In cash	1	4	0
	Total ...	335	7	0

W. J. H. LEFANU, M.C.S., Collector,

North Arcot, Collector's Office, Chittoor, the 24th November 1889.

NOTIFICATION.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on or about the 18th October 1889, treasure consisting of Rs. 78, half-rupee one and quarter-rupee one, were found hidden under ground by Godda Appaya, Routhu Yarraya and Palla Sitaya, while removing an embankment constructed by Reddi Ramaya across the village pathway in the village of Vantitkadi Agraharam in the Vizianagrum taluq Visagapatam district,

All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Visagapatam at his office on the 1st April 1890 in view to the matter being enquired into and determined according to law.

W. A. WILLOCK, Acting Collector.

Visagapatam, the 23rd November 1889.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of MOHAMED SHAKIR MULLICK and another, insolvents.

On Saturday, the 23rd day of November last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 11th day of January next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person. (3356—2)

In the matter of HENRY CHRISTOPHER STUBBS, an insolvent.

On Tuesday, the 3rd day of December instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 11th day of January next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (3357—2)

In the matter of HURKISSEN DOSS, Shroff, residing at Mundwah in Jeypore in the territory of the Moharajah of Jeypore, and who lately carried on business at No. 68, Cross Street in Burra Bazar, in the Town of Calcutta, as merchant and dealer in piece-goods, under the name and style of HURKISSEN DOSS, Shroff, an insolvent.

On Thursday, the 21st day of November last, it was, on the petition of John Horne and Collin B. Dunlop, creditors of the said insolvent, adjudged that the said Hurkissen Doss, Shroff, hath committed an act of insolvency under the provisions of the Act XI Vic., Chapter XXI, and by another order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

M. Camell, Attorney. (3358—2)

In the matter of MOOLTAN CHAND BOTHRA, TODARMULL BOTHRA and MOHATAB CHAND CHOORORIAH, who lately carried on business jointly with Setaub Chand Choororiah, since deceased, in co-partnership as traders in piece-goods and country produce and Commission Agents at No. 59, Clive Street in the Town of Calcutta, under the style and firm of Setaub Chand Chuggunmull, and at Bahabah in the district of Rajmehal in the Sonthal Pergunnahs under the style and firm of Mooltan Chand, Roop Chand, insolvents.

On Monday, the 25th day of November last, it was, on the petition of Roy Megraj Bahadoor, a creditor of the said insolvents, adjudged that the said Mooltan Chand Bothra, Todarmull Bothra and Mohatab Chand Choororiah, have committed an act of insolvency under the provisions of the Act XI Vic., Cap. XXI, and by another order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

G. Temple, Attorney. (3359—2)

Chief Clerk's Office, the 10th day of December 1889.

In the matter of GRIDHARY LALL SADKHAN and another, insolvents.

On Saturday, the 7th day of December instant, an account of the receipts and disbursements of the Official Assignee, from the 29th day of October 1888 to the 5th day of December instant, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 11th day of January next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3384—1)

In the matter of BABOOLALL KHANNAH, an insolvent.

On Saturday, the 4th day of September last, it was ordered that Saturday, the 11th day of January next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Insolvent in person. (3385—2)

In the matter of CHARLES MANGLES HOWATSON, an insolvent.

On Saturday, the 23rd day of November last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (3386—1)

In the matter of SHIB CHUNDER ROY, otherwise SHIB CHUNDER ROY GUPTA, an insolvent.

On Saturday, the 2nd day of March last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (3387—1)

In the matter of JANKEY PERSAD SOOKOOL, an insolvent

On Saturday, the 3rd day of March 1888, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (3388—1)

In the matter of RAMDOYAL GHOSE, an insolvent.

On Wednesday, the 1st day of April 1885, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (3389—1)

In the matter of GRIDHARY LALL SADKHAN and another, insolvents.

On Saturday, the 23rd day of November last, by an order of this Court, the said insolvents were adjudged entitled to their personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in their schedule as creditors or claiming to be creditors respectively, expect the following debts of Rs. 8-1-9 due to Jeetooram Dalall, the debt of Rs. 13 due to Fyzuddee Tandell, and the debt of Rs. 858-8-3 due to E. M Amermull Setty and Company.

Swinhoe & Chunder, Attorneys. (3390—1)

In the matter of GEORGE COLE and another, insolvents.

On Saturday, the 7th day of December instant, an account of the receipts and disbursements of the Official Assignee, from the 2nd day of December 1878 to the 5th day of December instant, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 11th day of January next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3391—1)

In the matter of RAMBUX RATTEE, an insolvent.

On Saturday, the 7th day of December instant, an account of the receipts and disbursements of the Official Assignee, from the 10th day of December 1888 to the 5th day of December instant, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 11th day of January next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (3392—1)
Chief Clerk's Office, the 17th December 1889.

POSTAL NOTICES.

Unclaimed Letters held in the Calcutta General Post Office on 17th December 1889.

Allan, Jones & Co.
Angelino, S.
Austin, H. G.
Boyse, Don. T. H.
Bradley, John, & Co.
Campbell, S T. & Co.
Darley, Butler & Co.
Dickson, L. F.
Eichberg, M. H.
Elliott, J. J.
Forbes, H.
Graham, A. W.
Hamilton, Mrs. Geo.
Haseltine, H.
Hautelmann, & Co.
Parker, H. Denham.
Reiding, H. H.
Schoenfeld, & Co.
Syall, O. A.
Turnbull, H.
Westland, W.
Wrenn, Bennett & Co.

Letters marked Care of "Post Office."

Allchin, J.
Anderson, W.
Ashworth, Miss C.
Atkinson, F. S.
Barker, F. W.
Barker, J. P.
Barnes, W.
Barrington, H. R. W.
Bates, Miss E. K.
Bather, H. R.
Baxter, Mrs.
Beckford, C.
Behitski, R.
Bennett, J. J. T.
Berkeley, C. M.
Boland, J.
Boldchild, Capt. R. L.
Bolton, J. M. L
Brownlow, Miss.
Brown, W.
Bruce R. G.
Carrapaett, Mr.
Carpendale, W. M.
Claudius, Mrs. R. B.
Comar, Mrs. A.
Corfuld, Capt.
Courage, R.
Curran, Miss M. A.
Davis, Mrs. G.
DeJersey, J E.
Drakeford, A.
Duff, George.
Earl, T. S.
Filloul, Rev. S E. V.
Fisk, F. M.
Flack, F. F.
Fletcher, Neil.
Fowler, Miss.
Fraiser, H. C.
Gibb, C.
Gellett, Cecil S.
Godwin, George.
Gracewood, Geo.
Greve, E. C.
Hamilton, J. R.
Hamion, Alexes.
Hawksworth, Mrs.
Herklotts, A.
Hewett, A. B.
Hodwil, A.
Hucker, Geo.
Keane, J. J.
Lamb, E. G.
Landie, Miss E.
Latham, Mrs.
Leblan, Geo.
Livermore, H. A.
Lloyd, Willis.
MacBrayne, L.
Madden, J. H.
Maitland, A.
Major, Alfred, Mrs.
Marlly, Chas. Homan.
McAdoo, Mr.
McArthur, Jas.
McKenzie, Mrs D.
McNair, Miss.
Meyer, A. T.
Mitchell, M C.
Murdock, Mrs.
Nicolaieff, Alex.
Owen, T. C. S.
Partridge, Guard.
Percival, Percy.
Platts, Mrs. S. K,
Remmington, Capt F. A.
Rennard, J. R.
Revie, S.
Robins, J.
Rogerson, Miss A.
Rubie, Phil C.
Samuel, Joseph.
Sano, T.
Sheumon, John.
Shrewsbury, Miss,
Shworth, T. K.
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JOHN OWENS, Offg Presidency Postmaster.
General Post Office, the 17th December 1889.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 13th December 1889.

Name of river	Reach of river.	Least depth of water soundings.		Remarks.
		Ft.	In.	
Bhagirati.	Entrance from Ganges .	2	6	At mouth entrance practically closed.
	Thence to Nurpur	2	6	Tiktikipara.
	From Nurpur to Jungipur ...	3	0	Kanoopore.
	,, Jungipur to Berhampur	2	6	Berhampore.
	,, Berhampur to Cutwa .	2	6	Nogore
	,, Cutwa to Nuddea .	2	9	Mehertola.
Bhyrub Jelinghi.	Entrance from Ganges ...	19	0	
	Thence to Akriganj	10	0	
	Akriganj to junction of the Bhyrub and Jelinghi ...	4	0	Junction.
	Thence to Patkabari	5	0	Patkabari.
	Patkabari to Nuddea	6	0	Taranugore.
Matabanga.	Entrance from Ganges ...	3	9	
	Thence to Chuypara ...	1	6	Jamalpore.
	From Chuypara to Shikarpur	3	0	Pragpore.
	,, Shikarpur to Boalia	3	3	Malipara.
	,, Boalia to Chuadanga	4	9	Alukdia.
	,, Chuadanga to Kissenganj and Hanskhali	4	9	Bastupore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	14-12-89	6	1·92	69·02	
	Rampur Boalia	14-12-89	12	4·64	46·64	
	Entrance of Bhagirati ...	14-12-89	7	5·00	51·21	
	Entrance of Bhyrub-Jelinghi ...	14-12-89	...	9·58	47·94	
	Entrance of Matabanga ...	14-12-89	...	4·44	.....	
Bhagirati	Berhampur ...	16-12-89	12	4·86	26·67	
Jelinghi ...	Kishnaghur ...	13-12-89	...	6·50	15·39	
	Surupganj ...	14-12-89	6	5·50	9·90	
Matabanga	Hanskhali ...	13-12-89	...	5·79	16·64	

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Exe. Engr., Nuddea Rivers Division.

Berhampore, the 16th December 1889.

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C. CUTHBERTSON,

Offg. Under-Secy. to the Govt. of Bengal.

The 2nd December 1889.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, DECEMBER 18, 1889.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation

PART V.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 13th December, 1889, and is hereby promulgated for general information :—

ACT NO. XX OF 1889.

An Act to amend Act XXXVI of 1858.

WHEREAS it is expedient to extend the authority of the Governor General in Council with respect to the appointment of asylums for the reception and detention of lunatics and with respect to the transfer of any lunatic from any one to any other lunatic asylum in British India; It is hereby enacted as follows :—

Substitution of new section for section 17A, Act XXXVI, 1858.

1. For section 17A of Act XXXVI of 1858 (*an Act relating to Lunatic Asylums*), as amended by Act XVIII of 1886 (*an Act to amend Act XXXVI of 1858*) the following shall be substituted, namely.—

Provision for provinces having insufficient or no asylums.

"17A. In either of the following cases, namely.—

(*a*) when an executive Government has not established within its limits a public asylum for the reception and detention of lunatics,

(*b*) when it appears to the Governor General in Council that a public asylum established within such limits is not conveniently situated with respect to any part of the territories administered by such Government or does not afford sufficient or, in the case of any class of lunatics, suitable accommodation,

the Governor General in Council may from time to time appoint an asylum in any part of British India beyond the limits of such Government to be an asylum to which any Magistrate or Judge exercising jurisdiction within those limits may send lunatics or any class of lunatics as to an asylum established under this Act for the division in which his jurisdiction is situate."

Addition of new section after section 17B, Act XXXVI, 1858

2. After section 17B of the said Act XXXVI of 1858 the following section shall be added, namely :—

Removal of lunatics from one asylum to another.

"17C. Any lunatic may be removed from any lunatic asylum established or licensed under this Act, by order of an Executive Government, to any other such asylum within the limits of such Government, and, by order of the Governor General in Council, to any other asylum in any part of British India."

Repeal of section 11 of Act XXXVI of 1858.

3. Section 11 of the said Act XXXVI of 1858 is hereby repealed.

S HARVEY JAMES,
Secretary to the Government of India.

[REGISTERED No. 29.]

No. 51 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, DECEMBER 18, 1889.

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REVENUE DEPARTMENT—(FAMINE).

The 17th December 1889.—The following is published for general information.

By order of the Lieutenant-Governor of Bengal,

P. NOLAN,
Secretary to the Govt. of Bengal.

EFFECTS OF THE RECENT RAINFALL AND STORM IN THE DISTRICTS OF THE ORISSA DIVISION.

No. 2205R, dated Cuttack, the 9th December 1889.

From—J. A. HOPKINS, Esq., Officiating Commissioner of the Orissa Division,
To—The Secretary to the Government of Bengal, Revenue Department.

WITH reference to your Famine Circular No. 35 Fam., dated the 25th ultimo, I have the honour to state that, before the receipt of the orders quoted, I had asked the Collectors of this Division to submit full and detailed report on the character of the recent rainfall and storm, the nature of the damage done, if any had been done, and what effect the fall would have on the general condition of the people during the year. Replies from the district officers to that call have now been received, and I beg to submit the following summary of their reports for the information of Government.

2. I beg to append a statement showing the rainfall from the 13th to the 20th November at all the principal stations in the districts of this Division. It will be seen that the fall was heaviest in Pooree.

CUTTACK.

3. The fall in Cuttack was showery from the 14th to the 16th, and continuous from the 17th to the 20th November. It was general, but heaviest in Kendrapara sub-division. As regards the damage to crops, the Collector, writing on the 26th November, reported that of the *rabi* crops the *biri*, *mung*, and *zaba* had suffered considerable damage, 10 to 12 annas being lost, while *kulthi* had somewhat benefitted. Of these crops, however, there was very little in the district. As to paddy, the Collector estimated the loss of *laghu sarad* at about 4 annas, but in regard to *guru sarad*, which was just coming into ear, the loss, it was apprehended, would be from 6 to 8 annas. Mr. Maguire added in conclusion :—

"It is my opinion that the effect of this late storm and rain will be to reduce what would have been an exceptionally good year to about the level of an average year. I should before this have estimated the outturn of the *saradh* crop at 19 to 20 annas : now I should estimate it at about 15."

4. In the last report of weather and crops, dated the 30th ultimo, the Collector estimates the damage to the *laghu sarad* at 2 annas, to the *guru sarad* at 4 annas, and to the *rabi* crop at 8 annas.

In my opinion the Collector has overestimated the damage, for a large portion of the *biri* and *mung* was ripening: it had flowered. The *rabi* also, which had flowered, could not have been seriously damaged. The damage to the rice crop may be accepted as 2 annas. The *rabi* as 5 or 6 annas.

POOREE.

5. The rainfall on the 14th and 15th was heavier, 3·65 inches having been recorded at Pooree. On the 16th the weather cleared up, but on the 17th the sky again became overcast, and from the 17th to the 20th November there was a continuous downpour accompanied by strong gusts of wind from the north. The Collector gives the following account of the storm and rains, and their effect on the condition of the people:—

"From the telegrams sent from the Meteorological Department, it appears that a small cyclone was formed in the centre of the Bay opposite the Coromandel coast on or about 13th November. It was very diffused at first, but as it approached the coast it concentrated, and at last burst on the shore with great fury. The centre of the cyclone passed Gopalpur in the Ganjam district at 4 A.M. of the 20th instant. The velocity of the wind, as might be expected, was greater in the Chilka tracts than at Pooree, greater at Pooree than at Khorda, and greater on the seashore than in inland. The waves of the sea rose 15 to 20 feet high, and at times the roar was deafening. The wind forced the sea water into an old channel called *Banki Mohan* in the town. The water of the Chilka also rose very high and submerged the riparian fields. In some places in Bajrakote the people had to quit their houses, leaving everything behind. In one village called Paikerpur in pergunnah Bajrakote all the inhabitants fled to Porole in the Ganjam district. The private embankments in Malud, Bajrakote and Paricood have been partially washed away and the fields submerged. Here the storm seems to have been heaviest.

"As soon as the storm abated, I paid a visit to the town and took steps to alleviate the sufferings of the inhabitants as far as possible. All the pits and the low lands were covered with water, and in my presence I had some temporary drains cut to pass out the surplus water. I also directed to cut a public embankment in the village of Bhingara to drain off the waters from the fields, reporting my action to the Executive Engineer. Owing to interruption of all communication for two days, no mofussil carts which supply the town with rice came, and the grain merchants were loath to open their stores. On the 19th rice was procurable with much difficulty, but the unwillingness of the merchants to open their stores was at last overcome, and the price of rice became almost normal two or three days after the storm." The injury to trees has not been inconsiderable, but the damage done to roofs and mud walls of houses has not been serious. Some lives were lost in the Chilka tracts and in the Khorda sub-division, but the loss is inconsiderable. The loss of cattle on the Chilka tracts and on the seashore generally has been heavy. As regards damage to crops, Mr Bose estimated the loss at about one anna both

in the *laghu* and *guru sarad*, but later reports estimate it at 2 annas on the average except in the South Chilka tracts, where it is much heavier. *Rabi* crops have suffered heavily. I have asked the Collector to submit a full and detailed report of the damage done to the crops in the Chilka tracts It is premature to estimate the damage of crops which were almost ripe. It is clear that the loss has not been serious except in the South Chilka tracts.

BALASORE.

6. The Collector says that there seems to have been two distinct storms—one beginning at Chandbally on the 13th and not reaching Balasore till the 14th, and the other of the 18th, 19th and 20th. The first storm was accompanied by little or no wind in the Sudder sub-division, though it blew hard in Bhudruck. The second came with more wind in the Sudder, and with very strong wind at Bhudruck and Chandbally, especially about midnight of the 19th—20th November. The rainfall was general throughout the whole district, though heaviest in the south-east. As regards the damage done to the paddy crop, the Collector estimates it at $\frac{4}{16}$ths round Chandbally, $\frac{3}{4}$ths in the rest of the Bhudruck sub-division, and $\frac{1}{16}$th in the Sudder sub-division. In Bhudruck and Chandbally the loss merely reduces a bumper crop to somewhat below an average crop. In the Sudder it makes a poor crop still poorer. Mr. Cornish concludes his report with the following remarks:—"Its effects are, however, most apparent in the low lands which had hitherto suffered least from the excessive rainfall of the year, and I do not think that it seriously increases our anxieties regarding the high land tracts of Sora and Balasore thannahs, where the crops are scantiest and scarcity most imminent. On the contrary, it has benefitted them by filling the tanks." The *rabi* crop (such as it is) has no doubt suffered, but that is not a very serious matter in this district.

It appears that some damage has been done throughout the Division, but I am not inclined to attach much importance to the estimates of loss, for a large portion of the rice crop was ready for the sickle: some had been gathered: such crops could not have been materially damaged: whilst the unripe paddy, of which the grain was in the course of development, would be improved rather than damaged. The paddy in flower was of course damaged, but of this there could not have been much. On the subject of the *rabi* crops, the chief damage sustained was in the oilseeds: mustard had been just sowed, and seed can be sowed again. *Rasi* or *teel* had to a great extent flowered and passed beyond the power of damage. *Kulthi* was improved: it is, however, a question to what extent pulses such as *biri*, *mung* and *arhar* have been damaged. It is said that the two first have been damaged in this way, and the almost ripe crops have been thrashed out by the rain, whilst the flowering crops have lost their productiveness; no reports have been received as to the intermediate stage. These crops are not extensively grown. Wheat and gram have not been damaged, but *arhar* has been greatly damaged by the wind and rain combined.

Statement showing the rainfall in the districts of the Orissa Division from the 13th to 20th November 1889.

District.	Stations.	November 1889.							
		13th.	14th.	15th.	16th.	17th.	18th.	19th.	20th.
Cuttack	Sudder	..	·65	2·12	·65	...	·05	1·12	5·20
	Jajpur	..	·86	1·87	1·21	...	..	40	4·04
	Kendrapara	..	·66	·90	·96	...	·17	1·04	5·50
	Banki	...	·35	·79	...	...	·05	1·50	5·37
		For 14th and 15th.				For 4 days together.			
Pooree	Pooree	5·65				13·23			
	Pipply	...	...	...	...	...	12·30		
	Gope	...	·4	...	...	...	12·24		..
	Khorda	...	...	..	...	...	9·80		
	Banpur	...	...	...	...	...	10·99		..
Balasore	Jellasore	...	..	1·30	·80	..	...	·20	1·91
	Balasore	...	·10	1·72	1·15	..		·42	2·98
	Bhudruck	...	·21	2·04	2·10	.	...	1·40	2·76
	Chandbally	1·40	·60	3·30	...	...	·96	3·40	·30

J. A. HOPKINS,
Commissioner.

THE following report is published for general information.

By order of the Lieutenant-Governor of Bengal.

P. NOLAN,

The 17th December 1889. *Secretary to the Government of Bengal.*

METEOROLOGICAL SUMMARY OF THE MONSOON PERIOD OF 1889.

THE following statement is intended to give a very brief history of the more important features which have characterised the south-west monsoon period and the preceding months of 1889 in Bengal.

The weather conditions of the first-half of January call for practically no comment, as they were of normal north-east monsoon character. At this time a small disturbance travelled along the line of the hills in a south-easterly direction, giving fairly general rain to Behar, North Bengal, and parts of East Bengal A second feeble depression, which advanced from Central India, again gave rain to these districts and to Chutia Nagpur on the 24th, but the most important rainfall in January was brought by the passage of a decided barometric depression from Northern India on the 30th and 31st of the month, which gave heavy rain to Behar and North Bengal, and moderate rain to all other districts except Orissa. Rainfall was therefore largely above the normal in North Bengal and Behar, moderately above it in South-West Bengal and Chutia Nagpur, and slightly below it in East Bengal, while Orissa was almost rainless, and the amount received was not more than about a sixth of the ordinary fall. During the month also, notwithstanding the occurrence of the four depressions, the mean pressure was distinctly above the normal, the excess averaging about 0·017 inch. The temperature variations during this month were considerable, and an average excess of more than two degrees above the normal was registered. Cloud proportion and humidity were also decidedly above the normal for the greater part of January.

During the second and third weeks of February two important barometric depressions passed over Bengal, and again towards the end of the month, weather became unsettled in consequence of a depression which existed in Sind and Rajputana, but which did not pass over Bengal. With these exceptions conditions were of the usual cold-weather type in February. Considerable quantities of rain fell generally over the province during these periods of disturbance and the rainfall of February was largely above the normal in Behar and North Bengal, and moderately above it in South-West Bengal, Chutia Nagpur, and Orissa, while, on the other hand it was distinctly below it in East Bengal. Pressure continued in excess of the normal also in February, the mean excess being 0·03 inch. The variations of temperature were again large, and the mean of the whole month for the province was about one degree in excess of the normal. Humidity was also rather higher than usual, but cloud proportion was below the normal except in Behar.

During March weather was unusually fine and settled, and there were only two very brief periods of disturbance, one at the commencement, and the other on the 21st and 22nd, which gave rise to a few unimportant local storms or nor'-westers. The rainfall for March was consequently in defect in all districts, and was, as a general rule, not more than about a fifth of the usual amount. Both pressure and temperature, however, continued to be in excess, and the barometer stood about a twentieth of an inch higher than usual, while temperature was nearly two degrees in excess. In March also the normal rapid increase in temperature was even more pronounced than usual, and a mean daily temperature of nearly 80° was registered for the whole province, which was between eleven and twelve degrees higher than the mean temperature for February.

In April hot weather conditions of somewhat unusual severity continued for the greater part of the month, and there were only four extremely brief periods of disturbance, during which a few local storms with rain occurred, and between these periods high pressure and high temperature obtained in all districts, particularly towards the end of the month. Very few of these local storms were of any marked intensity, and most of them were quite unimportant. One, however, which occurred on April 15th in the Rajshahye district, appears

to have been of almost tornado violence. The excess pressure in this month was not so large as in previous months, and equalled only about two hundredths of an inch. Temperature, as stated above, was excessive, and the mean for the whole month was from two to two and-a-half degrees above the normal in almost all districts. The rainfall was again very largely in defect in all districts except Chutia Nagpur, which received a little more than the usual fall.

In May again the periods of disturbed conditions during which local storms occurred were few. In East Bengal some nor'-westers with rain occurred in the first few days of the month, but these did not extend to other districts. A more general period of disturbance occurred in the middle of the month, when rain became fairly well distributed, but the most important series of disturbances took place between the 20th and 26th, when rain showers were numerous over the whole province. Rainfall was therefore very largely in defect of the normal in all districts, and indeed the general rainfall of the whole province scarcely exceeded half the normal fall. Pressure during this month had become almost normal for the first time during the year, though there was still a slight general excess of about a hundredth of an inch. Temperature was again excessive, and at certain times was very largely above the normal, and for the whole month the average mean temperature of the province was between three and four degrees in excess of the normal.

Up, therefore, to the end of May the general conditions in the province had been characterised by high pressure and decidedly high temperature, and while during January and February rainfall had been decidedly abundant, during March, April, and May, the falls were largely in defect of the normal. In the Bay of Bengal weather conditions had continued fairly normal throughout the first four months of the year, and in the south of the Bay no strong advance of south-west monsoon winds had been noticed, until about the 19th of May, when, from that date up to the 23rd, rather strong winds prevailed at the Ceylon stations. The advance certainly progressed as far as the centre of the Bay, and on the 22nd a cyclonic whirl commenced to form near the Andaman Islands. The small whirl, however, did not develop into a storm, but passed over the Gulf of Martaban into Burma, where it initiated the rainy season. From the 23rd to nearly the end of May the monsoon winds blowing in the south of the Bay were only of moderate force, but on the 31st a second and very much stronger advance of monsoon winds made itself felt at the Ceylon stations, and this continued for the first week of June, when the current must have advanced well into the north of the Bay. In front of this current about June 8th, a feeble cyclonic whirl, or perhaps two separate whirls, commenced to form off the Orissa and Ganjam coasts. One small centre reached the land on the 10th, and a second on the 11th, and these brought up with them a general wave of moisture-laden winds, which caused the rainfall to spread over the whole province. This advance may therefore be said to have caused the rains to commence in Bengal, and general rainfall was received in Orissa and South-West Bengal from about the 10th of June, and in North and South Behar and Chutia Nagpur from about the 11th As usual also the general rainfall in East and North Bengal commenced earlier than in the other districts, and in these cases the rainfall was general from the 4th. The rains may therefore be said to have broken generally in Bengal a few days (perhaps three to five days) earlier than the usual date of commencement of the south-west monsoon rains.

After the establishment of the monsoon current in Bengal, which was, as above stated, brought about by the advance of a feeble depression, two other depressions formed in the Bay, the first of which moved from the north-east of the Bay into Central Bengal and afterwards towards Central India, while the second was formed off the Orissa coast and passed between False Point and Balasore on the night of the 26th, after which it passed away in a north-westerly direction. Both these depressions gave heavy rain which spread over a rather wide area, and this, in addition to the comparatively early setting in of the rains, caused the general rainfall for June to be about a third larger than the normal fall, while in North Behar generally the fall was no less than 62 per cent. in excess of the usual amount. The actually largest excess falls were received in the Chumparun district, where the excess amounted to about nine and-a-half inches of rain, and the actual fall was 213 per cent. of the normal amount. Next to this stood the Mozufferpore district, where seven inches of rain more than usual fell, and where the rainfall expressed as a percentage of the normal equalled 199. The third district which received a very large excess was the Patna

district, where nearly six inches more rain than usual fell, and where the actual fall equalled a percentage of 195. But while these exceptionally heavy falls were being received in these districts, Balasore, Chittagong and Maldah districts showed defects equal to about 25 per cent. of the normal rainfall.

The variations of the other meteorological elements during June were comparatively small. Pressure was again slightly above the normal, the excess averaging about two hundredths of an inch. Temperature also was slightly in excess of the normal in Orissa, South-West and East Bengal, North Behar and Chutia Nagpur by amounts of about half to one degree; but, on the other hand, North Bengal and South Behar were in defect by an almost equal amount.

In July the south-west monsoon current considered as a rain-bearing current was a little weaker than usual, and most districts received rainfalls below the normal. The rainfall was, however, fairly well distributed throughout the month, except for some days from about the 11th to the 15th or 16th, during which period a small cyclonic storm was generating in the Bay, and the indraught towards which prevented the rain-bearing current from flowing over the province.

This small cyclonic storm which existed from the 12th of July to the 21st was probably first generated in a feeble form off the east coast of the Bay, but it did not exist as a definite storm till it appeared off the Orissa coast on the 12th. It remained almost stationary up till the 18th, intensifying slowly only; it then advanced along the coast, the centre passing between Saugor Island and Balasore on the morning on the 20th, and it afterwards advanced in a north-westerly direction, and passed into Behar and over part of the North-Western Provinces before it filled up. The storm was accompanied by very bad weather in the northern part of the Bay, and during its inland advance it gave rise to exceedingly heavy rain, particularly in North Behar and North Bengal. The rainfall for this month was therefore again about a third in excess of the normal in North Behar, while in North Bengal the excess equalled about a fifth of the normal fall, but in all other districts the falls were somewhat in defect of the normal. The district of Chumparun again received exceptionally heavy rain, the fall averaging more than twenty inches, or eight inches in excess of the normal, and the actual fall expressed as a percentage equalled 166. The Mozufferpore and Patna districts, which in June also received such heavy falls, in July only received moderate amounts, Mozufferpore showing a slight excess and Patna a defect. But in July also the Cooch Behar, Purneah and Julpigoree districts received exceptionally heavy rainfall. On the other hand, very defective falls were registered in the Midnapore, Lohardugga, and Singbhoom districts. The variations of pressure during July were dependent on the formation of the small storm just described. Previous to its formation pressure was considerably in excess of the normal, but during its existence and movement over the land it became in defect, and as during the storm pressures of less than 29·3 inches were recorded, the defects were large. After the filling up and disappearance of the storm, pressure again became in excess of normal. These variations to a great extent compensated for each other, and the mean pressure for the month was only two or three hundredths of an inch in excess of the normal. Temperature was lower than usual by moderate amounts until about the middle of the month, when it became almost equally in excess and remained so until its close, so that the mean temperature varied only by small amounts from the normal, slight excess temperatures of less than one degree being generally reported.

In August the south-west monsoon current was distinctly weaker than the normal strength, and at all the meteorological stations round the Bengal and Orissa coasts wind velocities were rather largely in defect. The weakness of the current was also shown by the fact that the average rainfall over the whole province only equalled about 90 per cent. of the normal, while in South-West Bengal and Chutia Nagpur the falls only equalled about three-fourths of the usual amounts. August was comparatively free from the barometric depressions which usually occur in the rainy season, and only two shallow and unimportant whirls were formed, the first lasting from the 4th to the 10th, and the second from the 16th to the 20th, the first of which passed through Orissa into the Central Provinces, and the second passed from the north-west angle of the Bay through South Behar into the North Western Provinces. For the remainder of the month ordinary south-west monsoon conditions obtained. Conditions were therefore very favourable for rainfall in Orissa, and this district received a fall of about a fifth in excess of the normal. South Behar and East Bengal also

received heavy falls about equal to the normal, but in all other districts the falls were defective. The principal districts which received decidedly excessive falls were Pooree, where an excess of seven inches was registered, and also part of the Bhagulpur district and the Shahabad and Patna districts, where the excess falls amounted to from two to four inches of rain, or to about a quarter of the normal fall. The Chumparun district, on the other hand, which had received excessive falls during June and July, was in defect by five inches of rain in August. The other districts, where largely defective falls were registered, were Darjeeling and Tipperah, where the defects equalled nine inches of rain, Maldah eight inches, Hooghly, Burdwan, and Rajshahye six inches, and Bankoora, Beerbhoom, Moorshedabad and Manbhoom, where the defects were five inches. A curious defect of about five inches also occurred over the southern part of the Bhagulpore district, while, as above stated, the northern part of the same district received an excess fall.

In August almost for the first month during the year pressure became slightly in defect of the normal, the defect ranging from about two to four hundredths of an inch. During August also a trough of slightly low pressure which extended from the north-west corner of the Bay of Bengal in a north-westerly direction over Orissa and Chutia Nagpur was rather more distinctly marked than usual, and on the east of this, easterly winds usually prevailed, and a large proportion of the rain appeared to be brought up by the Bay of Bengal monsoon current, while to the west of it westerly winds generally prevailed, and the rain was partially, or perhaps to a great extent, brought by the current coming from the west coast of the peninsula. Temperature was generally rather high throughout the month, and in all the seven large meteorological districts into which the province is divided, the mean temperature was from about half to one degree above the normal.

In September the distribution of pressure was to a considerable extent similar to that which had obtained in August. The area of comparatively low pressure which usually lies over the province in September was situated more to the west than usual. Hence the west coast current flowing towards this low-pressure area did not extend over the western districts to the same extent as in former years, and the western branch of the monsoon current also appears to have withdrawn rather earlier than usual. The current from the Bay of Bengal, on the other hand, had to supply practically the whole of the rainfall in September to Bengal, and was also deflected more to the westwards. Hence in the general distribution of rainfall for this month, the rainfall of the eastern districts was rather lighter than usual. The number of barometric depressions also passing through the province was small, and with one exception they were very feeble. During the first half of the month two very slight depressions appeared, the first of which was formed over the land, and the second in the north-west corner of the Bay, but beyond giving moderate rain they were of no importance. The third was a much more influential storm, and it existed from the 16th to the 22nd of the month. This small cyclonic storm was formed in the centre of the Bay between Diamond Island and Vizagapatam. The storm then advanced in a west-north-westerly direction, and the centre crossed the Ganjam coast on the evening of the 18th, and it was on the 19th to the west of Gopalpur. The storm then took a more northerly direction, skirting the western boundary of the province and becoming more feeble, and finally it broke up and disappeared in Oudh. In its passage through the western and northern districts it gave very heavy rain, particularly in the northern districts and in North Behar. Towards the end of the month a shallow depression formed in the north-east corner of the Bay, which moved northwards into East Bengal and filled up towards the end of the month. With the appearance of this depression rainfall almost at once ceased in Behar, and from about the 24th practically no rain fell in Behar and Chutia Nagpur.

The rainfall in September was thus largely in excess of the normal in North Behar, where the falls were about half as large again as usual. Moderate excess falls amounting to about a sixth of the normal were received in South Behar and North Bengal, but in all other districts the falls were in defect, the deficiency being usually small in South-West and East Bengal, moderate in Chutia Nagpur, and large in Orissa. Chumparun again received an average fall which was about six and-a-half inches more than usual, and the actual fall was 170 per cent. of the normal. North Bhagulpur also showed

an excess of about 70 per cent., having received nearly seven inches of rain more than usual. In Purneah an excess fall of 60 per cent. was received, while excess falls of about 50 per cent of the normal were recorded in Durbhunga, Mozufferpur, Monghyr, Sonthal Pergunnahs, Dinagepur, Maldah and Bogra. On the other hand, there were defects of from about one-third to one-half the normal falls in Cuttack, Balasore, Howrah, Gya and Singbhoom, and in the last district indeed there was a deficiency of more than five inches, and the actual fall was less than a third of the normal.

The variations of pressure during September were considerable and for the first-half or two-thirds of the month rather large excess pressures were recorded, but with the advance of the small cyclonic storm along the west of the province pressure became decidedly below the normal. For the whole month the mean pressure was a little in excess, the general variation, however, being not larger than one or two hundredths of an inch. The mean temperature for the whole province was only about a fifth of a degree in defect of the normal, but while the whole of Behar and North Bengal showed defects of about a degree, Orissa showed an almost similar excess, and in East and South-West Bengal and Chutia Nagpur temperature was almost normal.

At the commencement of October the monsoon current blowing over the province had become extremely feeble, and general rainfall had practically ceased, though there were a few isolated showers in East and North Bengal. This practical cessation of the monsoon current from flowing over the province took place in this year rather earlier than is usually the case, for in most years general rainfall is brought up quite to the beginning of October, and in some cases to the second week in October, and thus the rains ceased about a week or perhaps ten days earlier than usual in 1889. During the first eleven days of the month, however, two extremely feeble low-pressure areas were formed, one in Lower Bengal, and the second in North Bengal, which gave rise to a moderate number of showers. A low-pressure area then formed in the Bay which passed over Orissa, giving decidedly heavy rain to that district, and later on, about the 21st and 22nd, a much more influential storm began to form in the Bay off the Orissa and Ganjam coasts. At first it drifted towards the Orissa coast concentrating slowly, but on the 25th it commenced to move forward in a north-easterly direction, crossing the coast to the east of Saugor Island on the 26th. It then passed near Burrisal and into East Bengal generally until the 28th, when it quickly filled up. This storm brought very heavy rain in its progress, and parts of Orissa, South Bengal, and East Bengal received falls considerably in excess of the normal for the month. With the rapid filling up of the storm a steady northerly wind current set in, which quickly drove back the moist winds, which had again partially invaded the province in the rear of the small storm, and by the close of October a steady north-east monsoon current had set in over the whole of Bengal, pressure rose rapidly, temperature and humidity fell quickly, the skies became practically cloudless, and rainfall entirely ceased, and conditions thus became of the ordinary cold-weather type, and the monsoon season appeared to be practically at an end. The rainfall for October was thus largely in excess of the normal in Orissa, where the fall was half as large again as usual. Rather heavy falls were also received in East and South-West Bengal, where the amounts were from a third to an eighth in excess of the normal, but in all other districts the falls were in defect, the defect being moderate in Chutia Nagpur, very large in North Bengal and South Behar, while in North Behar rainfall was almost absent. The falls in October were particularly heavy in the following districts:—Khoolna, 24-Pergunnahs, Pooree, Backergunge, Jessore, Howrah, Dacca, Tipperah, Furreedpore, and Cuttack, while they were very largely defective in Mozufferpur, Chumparun, Sarun, Patna, Durbhunga, Monghyr, and Bhagulpur, where the falls scarcely equalled ten per cent. of the normal.

The variations of pressure during the month were not very large except in connection with the passage of the small storm previously described, and for the whole month the general pressure was below the normal by amounts which averaged about four or five hundredths of an inch. Temperature was generally slightly in excess of the normal in October except for about a week in the middle of the month, and again for a few days at its close, and thus the general temperature of the province for the whole month was about a degree in excess of the normal.

The above summary embraces the period during which the actual monsoon rains are received in Bengal, and usually November is a month when normal cold-weather conditions obtain and when rainfall rarely falls. It sometimes happens, however, that during November one or more cyclonic storms may form in the Bay in front of the south-west monsoon current which is gradually retreating down the Bay. In such cases the storms usually cross the Madras coast, but they sometimes even advance towards the north of the Bay and cross the Orissa or Bengal coasts. If the storm should advance northwards and should strike as far north as Orissa, that district will naturally receive very heavy rain, and also owing to the generally disturbed conditions accompanying the storm, a wave of moist winds may be forced northwards from the Bay over Bengal, and thus though the greater part of Bengal may not actually be visited by such a storm, yet it is considerably affected by it, and may receive more or less general, and sometimes heavy, rain due to the effects of the storm. This has been the case during the present year. A cyclonic storm was generated in the south of the Bay about November 13th. It first drifted westward towards the Coromandel coast, and then advanced northwards along the coast finally striking the land between Gopalpore and Pooree on the 20th, where it rapidly broke up. It was an extensive and rather severe storm, and gave excessive rainfall to Orissa, while also very heavy rain has been received in the southern districts of Bengal, and light to moderate rain even in the northern districts of the province. Thus rainfall was received from about the fourteenth of November to the twenty-second over a considerable part of Bengal, but from this date ordinary north-east monsoon conditions began again to re-establish themselves. The following are some of the more important average district falls which were received by this action. Amounts of about ten inches and above fell in Pooree and Cuttack districts; falls of from six to ten inches in Balasore, South-West Midnapore and South 24-Pergunnahs, Burdwan, Nuddea and Furreedpore districts; falls of four to six inches in Beerbhoom, West Burdwan, Jessore, Khoolna, Chittagong Hill Tracts, Dacca and Pubna districts; and falls of from two to four inches in Midnapore, 24-Pergunnahs, Howrah, Hooghly, Bancoorah, Moorshedabad, Backergunge, Noakholly, Commilla, Mymensingh, Rajshahye, Manbhoom and Singbhoom districts.

The most important features of the monsoon season in 1889 and of the months preceding it in Bengal have therefore been—

1. Pressure was almost uniformly in excess of the normal for the first six or seven months of the year.

2. Temperature was also generally in excess of the normal for the first five months, particularly in April and May, which were exceptionally hot months.

3. The land-formed storms of the cold weather which visited the province were decidedly influential and gave rather heavy rain.

4. There were remarkably few hot weather local storms or nor'-westers, and those which were formed were most of them unimportant. Only one which occurred in the Rajshahye district on April 15th was very fierce, and this was probably almost of the nature of a tornado.

5. The rainfall for January and February was largely in excess of the normal, while that for March, April and May was very defective in amount.

6. The advance of the monsoon current in the Bay took place at about the usual date in May, but it passed up the Bay rather more quickly than usual, so that it advanced, and the rains commenced over Bengal several days (from three to five) earlier than is usual.

7. The monsoon current was of considerable strength in June, and of moderate strength in July, August and September, but it retreated from the province rather earlier than usual in October.

8. The rainfall in June was therefore very considerably in excess of the normal, while it was in slight general defect in July, August, September and October.

9. There was a strongly-marked tendency to excessive rainfall in Behar, and particularly in North Behar as well as in parts of North Bengal. This was specially the case in the Chumparun district, which received about sixteen inches more rain during the monsoon season than usual. Similarly Purneah district received fifteen inches in excess, Darjeeling ten inches, Rungpore eight

inches, Dacca nine inches, and Mymensing seventeen inches in excess, and were therefore areas of rather excessive precipitation.

10. The number of barometric depressions and of cyclonic storms which formed in the monsoon season was small, most of them which formed were feeble in character, and only three or four of moderate intensity.

11. Owing to the formation of a cyclonic storm in the middle of the Bay in the second week of November and its advance towards the Orissa coast which it struck on the 20th, a wave of moist winds was forced over the southern part of Bengal, and rainfall became very heavy and general for some days over Orissa, and rather heavy over South-West and East Bengal, while moderate but still general rainfall over the whole of the remainder of the province.

12. The following tables give briefly the amount and variation of the rainfall in each of the seven meteorological divisions of the province month by month for the monsoon season May to October inclusive:—

Actual Rainfall in inches.

Meteorological Divisions.	May.	June	July.	August	September.	October.	Year
Orissa ...	2·80	10 58	11·09	13·04	5·70	9·24	52·45
South-West Bengal ...	2·93	12 70	10 07	9·03	8 17	4 88	47·78
East Bengal ...	6·19	20 13	15·04	14·86	10·81	7·19	74·22
North Bengal ...	3·45	22·55	16·79	11·87	15·94	2·11	72·71
North Behar ...	1·36	15 00	16 09	10·10	14·51	0 28	57·34
South Behar ...	1·40	9·51	11·47	10·63	9·09	1·33	43·43
Chutia Nagpur ...	1·41	10 04	10·36	10·54	7·23	2·18	41·76

Variation of actual Rainfall from the average in inches.

Orissa	— 1·11	+ 1·72	— 1·50	+ 1·86	— 4 72	+ 3 10	— 0·65
South-West Bengal ...	— 2·48	+ 2·61	— 1·93	— 3·73	— 0 87	+ 0·53	— 5 87
East Bengal ...	— 3·07	+ 1·92	— 1·30	— 1·01	— 1·36	+ 1·78	— 3·04
North Bengal ..	— 5·40	+ 4·79	+ 2·78	— 2·26	+ 2·35	— 2 49	— 0·23
North Behar .	— 1·85	+ 6 27	+ 3 72	— 1·50	+ 4·66	— 3·30	+ 8·00
South Behar ...	— 1·01	+ 2·83	— 0·55	— 0 67	+ 1·11	— 1 99	— 0·28
Chutia Nagpur ...	— 1 44	+ 1·86	— 2·77	— 2·66	— 1 61	— 0 90	— 7·52

Variation expressed in a percentage of the normal fall.

Orissa	— 28	+ 19	— 12	+ 17	— 45	+ 50	— 1
South-West Bengal ...	— 46	+ 26	— 16	— 29	— 10	+ 12	— 11
East Bengal ...	— 33	+ 10	— 8	— 6	— 11	+ 33	— 4
North Bengal ...	— 61	+ 27	+ 20	— 16	+ 17	— 54	0
North Behar ...	— 58	+ 72	+ 30	— 13	+ 47	— 92	+ 16
South Behar ...	— 42	+ 42	— 5	— 6	+ 14	— 60	— 1
Chutia Nagpur ...	— 50	+ 23	— 21	— 20	— 18	— 29	— 15

13. Finally, the rainfall of the whole province from May to October inclusive has averaged 55·69 inches, while the normal fall is 57·04 inches, thus the actual average fall has been in defect by 1·37 inches. Expressed as a percentage, the actual rainfall in the province of Bengal for this period has equalled 97 per cent. of the normal amount.

A. PEDLER,

Meteorological Reporter to the Govt. of Bengal.

Meteorological Office, Bengal,
The 25th November 1889.

TABLE I.

Actual Monthly Rainfall of districts in Bengal for the months of May to October 1889.

[*N. B.*—The figures in this table are the arithmetical averages of the corresponding figures in the returns for the sub-divisional stations.]

Division.	District.	May.	June.	July.	August.	September.	October.	Total.
Orissa ..	Pooree ...	1·13	12·47	12·17	16·74	5·97	11·92	60·40
	Cuttack ...	2·73	12·99	14·23	12·79	4·80	8·92	56·46
	Balasore ...	3·96	7·31	7·76	10·79	6·28	7·72	43·82
South-West Bengal.	South Midnapore and South-West 24-Pergunnahs.	2·99	13·94	8·29	12·43	6·64	7·53	51·82
	Midnapore ...	2·68	9·62	8·44	12·32	5·92	4·57	43·55
	24-Pergunnahs ...	2·38	14·80	11·20	9·98	7·34	8·07	53·77
	Hooghly and Howrah	1·82	12·92	11·30	9·76	6·13	4·95	46·88
	Bankoora ...	2·96	16·33	11·61	9·12	8·77	3·35	52·14
	Beerbhoom ...	4·29	12·51	10·78	8·93	9·86	1·49	47·86
	Burdwan ...	2·99	10·14	7·59	6·36	7·70	2·02	36·80
	Nuddea ...	2·34	11·26	8 63	8·83	9·71	4·16	44·93
	Moorshedabad ...	5·15	11·84	11·21	6·76	11·73	1·54	48·23
	Khoolna and Jessore ..	2·02	12·72	9·74	8·33	6·79	8·48	48·08
East Bengal	Chittagong ...	5·46	21·89	19·88	31·15	18·22	5·63	102·23
	Chittagong Hill Tracts	5·47	14·07	14·60	14·05	9·82	4·47	62·48
	Backergunge ...	3·63	20·45	15·19	16·14	9·02	10·39	74·82
	Noakholly ...	5·52	20·78	24·23	19·15	14·10	4·88	88·66
	Furreedpore ...	4·56	18·07	10·57	10·63	6·02	5·93	55·78
	Dacca ...	8·42	20·60	14·39	13 61	8·03	7·43	72·48
	Tipperah ..	6·16	15·79	9·13	7·11	9·15	8·58	55·92
	Mymensingh ...	8·32	25·67	17·41	15·77	14·79	6·68	88·64
North Bengal.	Pubna	5·94	14·39	9·10	8·49	8·64	5·01	51·57
	Bogra ...	2·32	22·86	10·83	9·34	16·41	2·56	64·32
	Rajshahye ...	1·20	18·65	11·28	6·08	13·05	2·28	52·54
	Maldah ...	0·70	7·98	8·70	4·00	15·84	2·07	39·29
	Dinagepore ...	0·73	17·41	10·83	9·15	17·20	1·78	57·10
	Rungpore ...	3·87	33·01	17·10	13·08	17·34	1·02	85·42
	Julpigoree and Cooch Behar.	8·17	30·53	36·89	23·60	17·86	1·74	118·79
	Darjeeling Hill ...	8·07	31·76	50·60	23·17	17·39	3·79	134·78
North Behar	Purneah and North Bhagulpore.	2·00	19·75	20·46	12·90	18·92	0·68	74·71
	Durbhunga ...	1·52	12·25	13·35	11·21	13·28	0·22	51·83
	Mozufferpore ...	0·66	13·64	13·13	9·15	11·88	Nil	48·46
	Chumparun ...	0·90	18·34	20·74	6·95	15·77	0·19	62·89
	Sarun	1·13	8·95	11·50	7·35	10·17	Nil	39·10
South Behar	Shahabad ...	0·35	5·87	10·91	15·06	5·61	1·28	39·08
	Gya ...	0·34	8·68	9·72	12·85	4·50	0·76	36·85
	Patna ...	2·05	11·13	11·27	9·55	9·09	0·22	43·31
	Monghyr and South Bhagulpore.	1·63	10·23	11·03	7·68	11·56	0·18	42·31
	Sonthal Pergunnahs ..	2·35	11·43	13·63	8·63	13·00	3·47	52·51
Chutia Nagpur.	Hazaribagh ...	1·42	10·09	10·47	10 98	7·50	1·48	41·94
	Lohardugga ...	1·04	8·10	11·21	11·10	8·28	3·64	43·37
	Manbhoom ...	1·71	9·69	9·62	7·20	7·17	0·90	36·29
	Singbhoom ...	1·96	16·37	8·79	12·55	2·81	3·84	46·32

TABLE II.

Variation of the average district actual Monthly Rainfall from the normal average for the months of May to October 1889.

Division.	District.	May.	June.	July.	August.	September.	October.	Total.
Orissa	Pooree	—1·92	+3·95	+0·09	+4 98	—4·27	+3·80	+6 63
	Cuttack ...	—0·87	+3·33	+1·76	+2·17	—4·79	+3·32	+4·92
	Balasore ...	—0·77	—1·12	—5·27	—0·48	—4·95	+2·43	—10·16
South-West Bengal.	South Midnapore and South-West 24-Pergunnahs.	—1·81	+4·13	—7·17	—1·88	—4·80	—0 19	—11·72
	Midnapore ...	—2·51	+0·18	—4·31	—1·61	—2·17	+0·30	—10·12
	24-Pergunnahs ...	—3·34	+5·07	—1·22	—3·21	—1·43	+3·97	—0·16
	Hooghly and Howrah	—3·54	+3·22	—1·56	—4·35	—2·39	+1·02	—7·60
	Bankoora ...	—1·01	+6·62	—1·66	—5·15	+0·53	—0·40	—1·07
	Beerbhoom ...	+0·88	+2·44	—2·16	—4·17	—0·02	—1·97	—5·00
	Burdwan ...	—2·06	+1·26	—2·99	—5·74	+0·03	—1·95	—11 45
	Nuddea ...	—3·97	+1·54	—1·61	—3·20	+1·12	—0·05	—6·17
	Moorshedabad	—0·12	+2·64	+0·33	—5·12	+1·33	—2·68	—3·62
	Khoolna and Jessore	—4·77	+0·42	—1·45	—3·63	—2·15	+4·06	—7·52
East Bengal	Chittagong ...	—4·54	—7·74	—11·18	+7·70	+3·90	—1·04	—12·90
	Chittagong Hill Tracts	—4·03	—6·05	—3·02	—2·24	—2·93	—2·68	—20·95
	Backergunge ...	—4 03	+1·05	—2·79	+0·53	—3·10	+4·86	—3·48
	Noakholly ...	—4·88	—6·54	+0·96	—5·52	—2·66	—1 49	—20·13
	Furreedpore ...	—4·03	+5·52	—1·33	—1·43	—3·23	+1·49	—3·01
	Dacca ...	—0 50	+7·58	+0·65	+0·68	—2·37	+3·04	+9·08
	Tipperah ...	—4·27	—0·98	—4·58	—9·01	—2·30	+3·41	—17·73
	Mymensingh ...	—1·13	+8·70	+4·71	+1·98	+1·64	+1·36	+17·26
North Bengal.	Pubna ...	—1·17	+3·24	—1·47	—3·52	—1·78	+0·42	—4·28
	Bogra ...	—5·47	+10·10	—1·92	—2·29	+6·05	—1·84	+4·63
	Rajshahye ...	—4·93	+8·70	—0·49	—6·02	+1·59	—2·17	—3·32
	Maldah ...	—3·80	—3·88	—3·29	—8·02	+4·79	—1·62	—15·82
	Dinagepore ...	—5·69	+3·67	—1 42	—2·35	+5·93	—1·97	—1·83
	Rungpore ...	—7·36	+11·71	+3 11	+1·01	+3·90	—3·87	+8·50
	Julpigoree and Cooch Behar.	—5·59	—0·53	+17·02	+0·68	—3·91	—4·08	+3·59
	Darjeeling Hill ...	—3·25	+2·92	+19·41	—4·79	—1·21	—2 52	+10·56
North Behar	Purneah and North Bhagulpore.	—2·94	+8·25	+6·70	—0·78	+6·53	—2·93	+14·83
	Durbhunga ...	—1·11	+4·22	+1·76	+0·46	+4·03	—2·70	+6 66
	Mozufferpore ...	—1·80	+6·22	+1·71	—0·93	+2·88	—3 40	+4·68
	Chumparun ...	—1·69	+10·15	+9·17	—4·99	+6·47	—3·35	+15·76
	Sarun ...	—0·95	+2·46	—0·81	—2·89	+2·72	—4·38	—3·85
South Behar	Shahabad ...	—1·06	+0·89	—0·40	+3·97	—1·47	—2·10	—0·17
	Gya ...	—1·42	+3·16	—2 51	+1·12	—2·29	—2·07	—4·01
	Patna ...	—0·04	+4 89	—0·68	—0 93	+2·05	—3·04	+2·25
	Monghyr and South Bhagulpore.	—0·82	+3·28	—0·57	—3·38	+3·65	—3·02	—0·86
	Sonthal Pergunnahs ..	—1·49	+2·48	+0·77	—3·29	+2·79	—0·28	+0·98
Chutia Nagpur.	Hazaribagh ...	—1·33	+1·70	—3·03	—2·27	—1·79	—1·65	—8·37
	Lohardugga ...	—1·60	+0·25	—1·65	—1·77	—0·73	+0·77	—4 72
	Manbhoom ...	—1·06	+1·61	—2·45	—6·00	—0·52	—2·44	—10·86
	Singbhoom ...	—2 21	+8·07	—5·48	—1·28	—5·51	+0·89	—5·52

TABLE III.

The variation of the average District Monthly Rainfall expressed as a percentage of the normal rainfall for the months of May to October 1889.

Division	District.	May.	June	July.	August.	September	October.	Total.
Orissa	Pooree ...	−63	+46	+1	+42	−42	+47	+12
	Cuttack ...	−24	+34	+14	+20	−50	+59	+10
	Balasore ...	−16	−13	−40	−4	−44	+46	−19
South-West Bengal.	South Midnapore and South-West 24-Pergunnahs.	−38	+42	−46	−13	−41	−2	−18
	Midnapore ...	−48	+2	−34	−12	−27	+7	−19
	24-Pergunnahs ...	−58	+52	−10	−24	−16	+97	0
	Hooghly and Howrah	−66	+33	−12	−31	−28	+26	−14
	Bankoora ...	−25	+68	−12	−35	+6	−11	−2
	Beerbhoom ...	+26	+24	−17	−32	−1	−57	−9
	Burdwan	−41	+14	−28	−47	0	−49	−24
	Nuddea ...	−63	+16	−16	−27	+13	−1	−12
	Moorshedabad ..	−2	+29	+2	−43	+13	−64	−7
	Khoolna and Jessore	−70	+3	−13	−30	−24	+92	−14
East Bengal	Chittagong ...	−45	−26	−36	+33	+27	−16	−11
	Chittagong Hill Tracts	−42	−30	−17	−14	−22	−37	−25
	Backergunge ...	−53	+5	−16	+3	−26	+88	−4
	Noakhally ...	−47	−24	+4	−22	−16	−23	−18
	Furreedpore ...	−47	+44	−11	−12	−35	+34	−5
	Dacca ...	−6	+58	+5	+5	−23	+69	+14
	Tipperah ...	−41	−6	−33	−56	−20	+66	−21
	Mymensingh ...	−12	+51	+37	+14	+12	+26	+24
North Bengal.	Pubna ...	−16	+29	−14	−29	−17	+9	−8
	Bogra ...	−70	+79	−15	−19	+68	−42	+8
	Rajshahye ...	−80	+88	−4	−50	+14	−49	−6
	Maldah ...	−84	−33	−27	−67	+43	−44	−29
	Dinagepore ..	−89	+27	−12	−20	+53	−52	−3
	Rungpore ..	−66	+55	+22	+9	+29	−79	+11
	Julpaiguri and Cooch Behar.	−41	−2	+86	+3	−18	−70	+3
	Darjeeling Hill ...	−28	+10	+62	−17	−6	−40	+9
North Behar	Purneah and North Bhagulpur.	−59	+72	+49	−6	+53	−81	+25
	Durbhunga ...	−42	+53	+15	+4	+43	−93	+15
	Mozufferpur ...	−73	+84	+15	−9	+32	−100	+11
	Chumparun ...	−65	+124	+79	−42	+70	−94	+33
	Sarun ...	−46	+38	−7	−28	+37	−100	−9
South Behar	Shahabad	−75	+18	−4	+36	−21	62	−1
	Gya ...	−81	+57	−21	+10	−34	−73	−10
	Patna ...	−2	+78	−6	−9	+29	−93	+5
	Monghyr and South Bhagulpore.	−34	+47	−5	−31	+46	−94	−2
	Southal Pergunnahs...	−39	+28	+6	−28	+27	−7	+2
Chutia Nagpur.	Hazaribagh ...	−49	+20	−23	−17	−19	−53	−17
	Lohardugga ...	−61	+3	−13	−14	−8	+26	−10
	Manbhoom ...	−38	+20	−20	−45	−7	−73	−23
	Singbhoom ...	−50	+97	−38	−9	−66	+30	−11

TABLE IV.

Monthly Rainfall of the Sub-divisional Rainfall-recording Stations in the Province of Bengal for the months of May to October 1889.

Meteorological Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
Orissa ...	Pooree ...	Pooree ...	1·06	12·31	10·58	21·16	4·65	13·01	62·77
		Khurdah ...	1·12	14·83	15·08	15·30	8·23	11·85	66·41
		Banpur ...	1·20	7·57	11·54	14·71	4·88	12·50	52·40
		False Point ...	1·13	15·18	11·48	15·79	6·10	10·30	59·98
		Gop ...			11·44	10·65	3·94	19·95	
		Pipli ...							
	Cuttack ...	Jagatsingpore ...	2·11	8·79	24·33	11·98	4·55	11·80	63·56
		Banki ...	0·62	11·94	7·19	13·67	3·68	8·45	45·55
		Cuttack ...	3·29	18·60	12·73	14·59	5·59	8·84	63·64
		Kendrapara ...	2·82	13·11	16·60	15·01	5·46	8·50	61·50
		Jajpore ...	4·82	12·55	10·28	8·69	4·74	7·03	48·11
		Dharmsala ...	2·40	12·60	9·85	12·20	5·10	8·10	50·25
		Salipore ...	1·85	16·54	15·06	16·97	3·70	7·80	61·92
	Balasore ...	Chandbali ...	3·43	5·06	8·32	10·12	9·33	8·30	44·56
		Bhuddruck ...	5·36	7·93	11·62	12·14	7·93	4·73	49·71
		Sorah ...	5·01	4·43	8·60	8·42	5·80	6·94	39·20
		Balasore ...	4·45	4·35	4·48	11·51	4·37	12·31	41·47
		Jellasore ...	1·20	8·16	3·59	8·57	4·83	9·02	35·37
		Baripodah ...	4·30	13·91	9·92	13·98	5·41	5·02	52·54
South-West Bengal.	Midnapore ...	Contai ...	1·77	11·50	5·71	13·14	9·43	5·82	47·37
		Saugor Island ...	2·13	12·39	9·02	10·70	4·96	10·91	50·11
		Tumlook ...	1·70	11·50	9·20	12·50	5·10	7·10	47·10
		Midnapore ...	2·64	9·19	7·85	13·06	7·10	2·32	42·16
		Ghatal ...	3·68	8·17	8·27	11·41	5·57	4·29	41·39
		Kukrahaty ..	4·34	19·05	9·31	10·97	4·90	6·43	55·00
		Heria ...	5·48	20·50	7·46	10·37	7·36	8·91	60·08
		Bhagwanpore ...	4·67	13·11	6·15	11·42	7·85	5·34	48·54
		Garbeta ...	3·10	13·36	12·13	8·00	6·52	0·75	43·86
	24-Pergunnahs.	Diamond Harbour	5·08	17·93	10·15	13·46	5·52	5·85	57·99
		Canning Town ...	3·81	10·00	8·57	12·96	8·12	10·26	53·72
		Alipore Jail ...	3·92	12·73	12·98	8·52	5·38	4·58	48·11
		Barrackpore ...	1·62	13·42	9·52	8·35	9·50	6·74	49·15
		Dum-Dum ...	2·42	19·36	8·98	13·93	7·96	7·84	60·49
		Baraset ...	2·12	14·76	11·85	10·10	5·87	8·63	53·33
		Buseerhat ...	1·80	13·72	12·69	9·01	8·01	12·54	57·77
	Howrah ...	Howrah ...	2·19	17·95	12·37	9·93	7·28	6·53	56·25
		Mohesroka (*Oolberiah*). ..	1·61	10·93	16·69	13·68	4·57	5·35	53·03
	Hooghly ...	Serampore ...	1·99	13·76	10·43	10·15	7·48	8·75	52·56
		Hooghly ...	1·79	8·21	8·03	7·30	6·77	2·61	34·71
		Jehanabad ...	1·53	13·74	8·97	7·54	4·57	1·53	37·88
	Burdwan ...	Culna ...	2·72	11·35	5·95	5·87	7·55	2·11	35·55
		Burdwan ...	4·36	11·74	9·68	5·39	9·53	1·44	42·14
		Cutwa ...	1·90	7·32	7·14	7·81	6·01	2·51	32·69
		Raneegunge ...	5·02	12·83	12·93	10·18	7·03	0·51	48·50
		Mankur ...	4·03	9·28	13·82	5·76	12·41	2·07	48·37
	Bankoora ...	Bankoora ...	3·80	14·38	10·19	8·60	6·59	3·06	46·62
		Bishenpore ...	3·18	15·02	12·62	7·75	9·61	5·77	53·95
		Maliara ...	2·67	14·16	10·11	7·86	9·50		
		Khatra ...	2·19	21·76	13·52	12·26	9·39	2·10	61·22
		Indas ...	4·78	14·65	11·01	5·25	6·04	1·00	42·73
		Kotalpore ...	2·19	14·88	14·05	6·95	7·90	Nil	45·97

Meteorological Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
South-West Bengal—*concld.*	Bankoora—*concluded.*	*Anda* ...	0·93	10·08	14·27	8·63	4·52	0·76	39·19
		Gangajalghati ...	3·06	11·67	13·39	9·26	10·78	3·65	51·81
		Raipore ...	1·42	17·17	14·62	10·45	5·08	5·66	54·10
		Sonamukhi ..	4·95	15·09	11·94	5·92	10·67	1·43	50·00
	Beerbhoom ..	Bh. Soory ...	3·90	12·69	11·61	11·92	11·91	3·09	55·12
		Hetampore ...	5·30	13·30	8·36	6·16	7·68	1·71	42·51
		Rampore Haut...	2·92	11·20	10·23	7·47	12·80	0·64	45·26
		Bolpore ...	3·85	10·52	9·81	10·76	12·74	2·67	50·35
		Murarai	3·86	9·07	13·75	5·90	17·23	1·76	51·57
	Nuddea ...	Ranaghat ...	2·17	13·48	9·14	12·03	10·98	4·28	52·08
		Kishnaghur ...	1·51	9·36	8·60	4·58	5·11	4·83	33·99
		Chooadanga ...	1·95	8·93	8·16	7·05	10·00	3·72	39·81
		Meherpore ...	3·21	10·45	7·16	11·30	11·50	6·09	49·71
		Kooshtea ...	2·83	14·07	10·11	9·14	10·94	1·91	49·00
	Khoolna ...	Satkhira ...	1·46	11·28	11·38	9·31	6·53	9·35	49·31
		Bagirhat ...	0·79	14·05	10 86	9·37	5·23	10·46	50·76
		Khoolna ...	0·44	11·28	8·65	9·30	10·91	11·39	51·97
	Jessore ...	Narail ...	3·19	11·15	9·19	8 38	5·27	7·19	44·37
		Jessore ...	2·14	19·18	9·65	7·17	9·69	7·98	54·81
		Jhenidah ...	3·07	10 33	7·43	8·55	9·79	4·50	43·67
		Magoora ..	3·79	15·76	9·57	8·86	2·46	7·21	47·65
		Bongong	1·23	9·71	11·18	5·66	4·47	9·81	42·06
	Moorshed-abad.	Kandi ...	4·82	16 12	9·57	8 91	9·75	0·51	49·68
		Berhampore ...	7·74	10 12	7·35	6·67	9·27	1·31	42·46
		Lalbagh ...	5·39	5·78	12·27	7·36	9·26	2·43	42·49
		Azimgunge ...	4·89	8·80	10·92	5 82	12·71	0·60	43·74
		Jungipore ...	3·29	12·91	13·30	6·15	15·40	2·19	53·24
		Lalgola ...	4·75	17·31	13·82	5·63	13·96	2·20	57·67
		Jiagunge ...	4·86	7·94	9·36	6·08	12·48	0·38	41·10
		Akhrigunge ...	2·73	10·24	12·02	3·93	10·00	1·02	39·94
		Patkabari ...	3·98	10·90	1·60?	3·70		3·60	
East Bengal.	Chittagong...	Cox's Bazar ..	6·02	25·31	28·53	37·19	22·83	7·47	127·35
		Chittagong ...	4·90	18·47	11·23	25·10	13·61	3·77	77·08
		Kutubdia ..	3·22	24·16	24·68	39·20	17·45	2·86	111·57
		Satkanya ...	3·35	17·70	9·68	19·61	7·64	3·55	61·62
	Chittagong Hill Tracts.	Rangamati ...	6·03	13·73	16·14	14·45	8·37	1·60	60·32
		Ruma ..	4·90	14·40	13·05	13·65	11·27	7·33	64·60
	Backer-gunge.	Patuakhally ...	5·38	20·92	20·83	19·44	10·46	8·03	85·06
		Perozepore ...	2·33	21·21	13·09	12·06	4·34	16·79	69·82
		Burrisal	2·95	20·24	12·21	16·11	9·38	9·07	69·96
		Bhola ...	3·83	19·43	14·63	16·96	11·91	7·66	74·42
		Gournaddi ...	2·97	20·71	6·40	10·82	7·27	8·90	57·07
		Bauphal .	3·04	25·87	15·28	27·21	13·38	7·34	72·12
	Noakholly...	Noakholly ...	6·07	25·41	20·62	23·13	18·25	6·81	100·29
		Fenny ...	4·95	16·15	27·83	15·17	9·95	2·94	76·99
		Harukpore ...	3·09	8·24	20·43	25·81	23·38	1·56	82·51
		Ramganj ...	2·25	23·22	22·95	18·00	15·26	5·13	86·81
	Furreedpore	Madaripore ...	3·24	17·76	9·52	10·77	6·11	9·90	57·30
		Furreedpore ...	2·92	19·10	12·79	11·87	6·90	4·09	57·67
		Goalundo ...	7·52	17·36	9·40	9·25	5·05	3·78	52·36
	Dacca ...	Munshigunge ...	8·42	20·41	14·39	13·24	8·54	9 06	74·06
		Dacca ...	6·98	23·86	14·55	11·95	8·50	7 30	73·14
		Naraingunge ...	11·06	20·25	13·58	16·62	9·10	7·91	78·52
		Manickgunge ..	7·24	17·89	15·04	12 61	5·99	5·45	64 22
		Joydebpore ...	10·77	18·50	12·86	14·67	8·67	5·37	70·84
	Hill Tipperah...	Agartola ...	7·78	12·18	4·44	4·79	7·46	8·37	45·02

Meteorological Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
East Bengal—*concld.*	Tipperah ...	Comilla ...	7·23	21·83	10·30	6·84	9·33	7·44	62·97
		Chandpore ...	3·65	12·50	11·51	13·58	11·61	11·08	63·93
		Brahmunberia ...	6·00	16·66	10·27	3·21	8·21	7·42	51·77
		Ramchandrapore	4 83	21·57	6 66	5·29	9·01	10·41	57·77
		Nasirnagar ...	7·85	11·95	2·85	2·50	4·14	3·90	33·19
		Daudkandi ...	6 50	20·60	7·89	9·07	4·73	3·45	52·24
		Kusba ...	6·29	14·23	8·00	4·77	17·91	11·35	62·55
		Laksham ...	1·70	18·85	16·15	11·63	12·97	4·35	65·65
	Mymensingh	Kishoregunge ...	6·93	21·06	13·19	12·59	12·57	4·88	71·22
		Atia (*Tangail*) ...	12·96	16·80	11·26	11·59	7·20	2·79	62·60
		Mymensingh ...	7·34	24·91	20·41	20·71	16·25	8·17	97·79
		Jamalpore ...	4·83	27 52	13·50	11·97	21·74	5·67	85·23
		Netrokona ...	9·53	38·04	28·70	22·00	16·21	11·90	26·38
		Subornakhally ...	4·29	15·50	12·27	8·74	7·54	8·02	56·36
		Durgapore ...	11·41	47 63	35 93	31 33	24·90	3·10	154·30
		Sherepore Town ..	4 74	29·95	19 40	11 30	20·42	2·33	88·14
		Dewanganj ...	2·13		10·99	9·02	11·42	0·72	
	Pubna ...	Pubna ...	3·64	15·27	7·20	7·06	9·82	1·81	44·80
		Serajgunge ...	8·24	13·50	11·00	9·93	7·46	8·20	58·33
	Bogra ..	Sherepore ...	2·68	18·12	10·86	15·01	11·67	3·60	61·94
		Nowkhilla ...	4·77	21·11	8·72	8·14	17·26	1·24	61·24
		Bogra ...	1·15	24·16	15·40	8·25	19·26	1·34	69·56
		Panchbibi ...	0·66	28·03	8·36	5·94	17·43	4·07	64·49
	Rajshahye ...	Beauleah ..	2·28	15·25	9·39	4·19	11·74	1·98	44·83
		Nattore ...	0·56	21·71	14·45	7·20	9·92	2·00	55·84
		Naogaon ...	0·75	19·00	10·01	6·86	17·50	2·85	56·97
		Lalpore ...	0·90	11·04	6·84	8·68	4·99	1·39	33·84
		Manda ...	1·50	17·28	6·66	4·23	8·93	4·12	42·72
	Maldah ...	Maldah ...	1·28	10·91	8·34	5·71	19·71	3·83	49·78
		Chanchal ...	0·13	5·04	9·06	2·30	11·98	0·29	28·80
		Gajol ...	0·43	7·56	8·61	4·64	16·05	2·50	39·79
		Sibgunj ...	2·55	11·09	8·77	6·53	15·33	5·72	49·99
North Bengal.	Dinagepore ...	Mohadebpore ...	0·65	19·40	8·81	7·08	14·37	2·67	52·98
		Churaman ...	0·21	11·15	13·74	7·63	18·51	0·16	51·40
		Raigunge ...	0·10	13·59	11·42	11·52	14·35	1·27	52·25
		Dinagepore ...	1·05	23·73	11·82	12·60	18·22	0·42	67·84
		Baloorghat ...	1·62	19·19	8·34	6·92	20·57	4·38	61·02
		Thakurgaon ...	0·93	35·65	22·97	9·08	17·52	1 27	87·42
	Rungpore ...	Bhawanigunge ... (*Gyabanda*).	5·05	36·86	12·98	11·54	19·35	1 71	87·49
		Rungpore ...	2·61	29·99	16·53	11·89	11·78	1·60	74·40
		Kurigram ...	5·90	36·25	16·82	9·43	23·68	Nil	92·08
		Bagdogra ... (*Nilphamari*).	1·93	28·95	22·07	19·45	14·53	0·76	87·69
		Ulipore ...	4·62	35·19	13·11	9·50	17·41	Nil	79·83
	Julpigoree ...	Julpigoree ...	6·56	33·81	38·38	23·17	20·12	1·35	123·39
		Alipore Doar ...	6·37	27·39	40·00	27·80	18·13	1·84	121·53
		Fallacotta ..	10·83	22·83	47·72	30·48	14·43	4·85	131·14
		Debiguny ...	3·63	27·85	28·07	18·45	12·30	0·62	90·92
		Bhagalpore (*Nagrakatta*).	10·89	37·94	37·78	31·37	15·89	7·29	141·16
	Cooch Behar	Dinhatta ..	9·01	28·95	21·11	14·09	24·94	1·92	100·02
		Cooch Behar ...	10·60	27·97	41·47	29·70	16·19	2·45	128·38
		Mekilgunge ...	3·70	36·74	34·42	28·85	16·53	1 34	121·58
		Matabhanga ...	10·93	25·18	49·05	22·17	11·54	1·63	120·50
	Darjeeling Hill.	Buxa ..	17·70	37·71	71·12	38·70	25·12	6·29	196·64
		Siliguri ...	4·66	31·53	41·71	18·66	20·04	3 20	119·80
		Darjeeling ...	5 29	31·35	55·61	20·30	14·18	2·59	129·32
		Kalimpong ...	4·65	26·44	33·97	15·00	10·21	3·10	93·37
		Kurseong ...	8·49	33·77	71·87	36 45	19·20	3 34	173·12

Meteorological Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
North Behar.	Purneah ..	Kissengunge ...	3·18	31·81	30·24	11·82	25·03	0·29	102·37
		Arrareah ...	1·24	26·67	19·63	14·90	17·17	Nil	79·61
		Purneah ...	2·88	11·41	19·57	9·20	18·88	1·51	63·45
		Gondwara ...	1·50			9·51	11·83	2·70	
		Balarampore ...	0·40		14·97		13·75	1·60	
		Mutiari ...	0·78	34·00	28·01	10·93	14·79		
		Kaliaganj ...			27 51	18·18	19·25	1·58	
	North Bhagulpore.	Maddapore ...	1·65	14·37	17·30	8·64	17·44	1·45	60·85
		Soopool ...	1·04	14·51	15·55	19·96	16·06	0·14	67·26
		Protapganj ...	0·90	31·56	29·41	13·14	12·84	Nil	87·85
	Durbhunga...	Tajpore ...	1·47	11·82	10·10	8·16	10·69	0·12	42·36
		Durbhunga ...	0·21	10·88	14·37	12·81	11·20	0·54	50·01
		Madhubani .	2·89	14·05	15·57	12·66	17·94	Nil	63·11
		Bahera ...	0·92	13·56	15·86	18·73	20·75	0·14	69·96
		Roshera ...	0·90	12·24	7·53	17·61	17·56	Nil	55·84
	Mozufferpore	Sitamarhi ...	0·32	13·72	18·48	11·52	10·72	Nil	54·76
		Mozufferpore ...	0·45	16·77	11·79	5·40	13·88	Nil	48·29
		Hajipore ...	1·21	10·42	9·12	10·53	11·05	Nil	42·32
		Paru ...	0·60		9·24	6·78	14·52	Nil	
		Mohua ...	0·57		12·67	9·99	10·30	Nil	
		Sinhar ...	0·20		11·29	7·32	15·15	Nil	
		Pupri ...	Nil	9·92	16·98	12·15	8·55	Nil	47·60
	Chumparun	Motihari ...	0·52	22·79	24·82	7·50	18·16	0·38	74·17
		Bettiah ...	1·27	13·88	16·65	6·39	13·37	Nil	51·56
		Bagaha ...	2·35	15·71	21·79	14·94	13·95	Nil	68·74
		Burhurwa ...	2·10	12·81	15·50	8·50	12·43	Nil	51·34
	Sarun ...	Gopalgunge . .	2·01	6·55	9·62	4·84	12·11	Nil	35·13
		Sewan ...	1·11	12·53	10·99	9·63	8 37	Nil	42·63
		Chuprah ..	0·27	7·76	13·88	7·58	10·04	Nil	39·53
South Behar.	Shahabad ...	Buxar ...	0·19	9·81	16·89	11·09	6·00	1·02	45·00
		Dehree ...	0·25	6·27	7·22	19·21	7·00	2·34	42·29
		Bhubooah ...	0·20	1·90	10·55	16·05	6·85	1·11	36·66
		Sasseram ...	0·21	3·10	6·30	15·26	3·07	1·03	28·97
		Arrah ..	0·90	8·28	13·58	13·68	5·15	0·92	42·51
		Mohaniah ...	Nil	2·80		7·00	6·55	1·80	
	Gya ...	Aurungabad ...	0·93	3·99	9·22	17·03	3·46	0·41	35·04
		Gya ...	N l	12·05	10·75	10·66	5·16	1·10	39·72
		Nowadah ...	0·14	11·49	10·87	11·01	4·86	1·16	39·53
		Jehanabad ...	0·27	7·17	8·04	12·68	4·50	0·35	33·01
		Arwal ...	0·30	5·75	14·15	9·09	4·66	0·07	34·02
		Daudnagar ...	0·50	4·22	8·11	10·20	3·66	Nil	26·69
		Sherghati ...	0·25	9·10	6·50	6·63	5·41	1·40	29·29
		Rajauli ...	0·10	3 32	6·60	3·80	3·10	0·20	17·12
		Pakri Barawan ...	1·70	9·46	11·48	4·95	4·31	Nil	31·90
	Patna ...	Patna ...	2·89	14·29	8·84	9·49	15·70	0·05	51·26
		Dinapore ...	0·74	10·31	13·57	10·22	10·40	0 04	45·28
		Behar ...	1·58	11·63	10·45	11·40	5·48	0·36	40·90
		Barrh ...	2·96	8·29	12·21	7·07	4·79	0·41	35·73
		Bickram ...	0·60	6·60	13·86	15·55	6·35	Nil	42·96
		Hilsa ...	2·83	11·05	6·83	8·12	6·18	0·08	35·09
	Monghyr ...	Beegooserai ...	2·51	5·81	15·27	6·81	16·67	0·45	47 52
		Monghyr ...	0·74	10·24	8·07	11·08	11·54	Nil	41·67
		Jamui ...	2·01	10·80	10·58	6·79	9·09	Nil	39·27
		Gogri ...	1·35	12·05	13·92	18·17	13·70	Nil	59·19
		Sheikpura ...	0·60	10·31	14·12	11·27	7·02	Nil	43·32
	South Bhagulpore.	Bhagulpore ...	1·61	13·94	11·20	8·30	9·97	Nil	45·02
		Banka ...	1·27	10·36	10·01	5·44	10·54	0·46	38·08
		Kolyong ...	3·91	10·53	9·67	11·38	11·26	0·20	46·95
		Bangaon ..	?	?	11·20	15·45	14·71	Nil	

Meteorological Division	District.	Station.	May.	June.	July.	August.	September	October.	Total.
South Behar —*concluded.*	Sonthal Perguunahs.	Rajmehal ...	1·65	14·03	12·52	12·66	17·02	1·72	59·60
		Godah ...	4·90	16·16	8·55	4·25	11·91	2·54	48·31
		Pakour ...	2·25	12·48	21·15	9·43	20·14	7·45	72 90
		Nya Doomka ...	4·16	11·01	17·49	8·56	8·71	4 29	54·22
		Deoghur ...	0·57	5·67	11·35	8·22	10·13	2·47	38·41
		Jamtara ...	0 56	9·23	10·69	8·66	10 06	2·27	41·47
		Mohagama ...	1·05	12·47	13·21	8·81	20·09	1·60	57 23
		Nanihat ...	1·23	5·78	4·98		4·02	0·79	
Chutia Nagpur.	Hazaribagh	Pachamba (*Giridi*)	1·76	8·40	7·73	13·09	5·29	0·90	37·17
		Hazaribagh ...	0·83	10·06	12·23	13·51	7·72	3·26	47 61
		Somtagurah ...	1·15	6·70	12·04	6·53	7·53	1 14	35·09
		Mahudi Hills ...	2·24	14·48	10·54	10·88	9·26	1·61	49·01
		Jhoomra Hills ...	1·10	10·80	9·80	10·90	7·70	0·50	40·80
		Barhi ...	0·43	6·56	8·27	6·05	7·54	2·21	31·06
		Chatra ...	1·45	12·47	13·04	9·96	4·05	4·36	45·33
		Karagdeha ...	1·10	12·90	6·70	6·15	8·70	0·70	36·25
		Ramghar ...	Nil				11·97	7·31 ?	
	Lohardugga	Lohardugga ...	0·70	8·12	7·61	15·87	9·86	2·63	44·79
		Ranchee ...	0 72	10·32	18·53	10·10	8 33	3·76	51·76
		Palamow ...	1·69	5·86	7·49	7·33	6·65	4·53	33·55
		Silli ...	1·60	6 70	3·30	12·40	7·80		
		Balumat ...				7·07	3·99	2·95	
		Hosseinabad ..	0·31		13·22	18·18	6·90	1 80	
		Garwah ...	0·65		4·75	11·68	2·60	5·59	
	Singbhoom	Chyebassa ...	1·96	16·37	8·79	12·55	2 81	3·84	46·32
		Chakradharpore ...	2·58	7·15	7·79	11·04	7·50	2·13	38 14
		Ghatsilla ...	0·95	11·82	10·47	20·03	7·38	3·06	53 71
		Baharagura ...	1·97	12·83	8·77	9·77	13·03	4 43	50·80
	Manbhoom	Purulia ...	1·98	11·19	10·87	8·26	7·44	1·22	40·96
		Gobindpore ...	1·48	8·20	8·36	6·13	6·90	0 57	31·59
		Raghunathpore ...	1·55	6·75	13·06	9·97	7·79	0·52	39·64
		Barrabhoom ...	2·39	9·40	12·44	9·61	5·73	0·46	40·03
		Jhalda ...	0·89	16·93	6·19	19·65	5·01	0 78	49 45
		Chas ...	0·29	16·89	11·19	14·93	10·52	1 76	55·58

TABLE V.

Variation of the Sub-Divisional actual Monthly Rainfall from the normal average for the months of May to October 1889.

Meteorological Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
Orissa	Pooree	Pooree	—1·60	+4·75	+0·67	+10·23	—5·30	+4·96	+13·71
		Khurdah	—2·22	+5·73	+2·53	+2·72	—2·13	+5·25	+11·88
		Banpur	—0·95	+0·45	+0·97	+2·86	—4·46	+6·61	+5·48
		False Point	—2·50	+6·26	—2·67	+2·19	—5·04	+0·03	—1·73
	Cuttack	Jagatsingpore	—0·65	+1·25	+13·35	+0·61	—4·06	+5·33	+15·83
		Banki	—1·54	+2·12	—4·86	+4·19	—6·07	+4·39	—1·77
		Cuttack	+0·02	+8·10	+0·33	+2·95	—4·11	+3·39	+10·68
		Kendrapara	—1·12	+4·59	+4·81	+1·77	—3·68	+2·56	+8·93
		Jajpore	+0·47	+3·03	—2·91	—3·05	—5·20	+1·91	—5·75
	Balasore	Chandbali	—1·46	—2·27	—3·51	—1·78	—1·71	+2·23	—8·50
		Bhuddruck	+0·19	—0·75	—0·47	+0·92	—2·57	+0·30	—2·38
		Sorah	+0·02	—2·16	—3·35	—3·03	—5·33	+1·70	—12·15
		Balasore	—0·52	—5·52	—7·41	—1·27	—8·26	+5·70	—17·28
		Jellasore	—2·44	+0·45	—11·51	—2·78	—5·65	+4·68	—17·25
		Baripodah	—0·67	+4·12	—3·13	+1·68	—6·27	+1·20	—3·07
South-West Bengal.	Midnapore	Contai	—2·65	+1·18	—8·70	—1·08	—2·31	—2·27	—15·83
		Saugor Island	—2·34	+1·53	—6·96	—5·31	—7·60	+1·85	—18·83
		Tumlook	—3·10	+2·58	—3·05	—2·06	—3·23	+2·91	—5·95
		Midnapore	—2·68	—0·33	—6·05	+0·54	—1·09	—2·60	—12·21
		Ghattal	—1·46	—1·62	—5·35	—4·64	—3·41	+0·97	—15·51
		Garbotta	—1·08	+6·66	—1·37	—6·96	—2·80	—1·89	—7·44
	24-Pergunnahs	Diamond Harbour	+0·09	+8·58	—4·38	—1·54	—5·49	+0·80	—1·94
		Alipore Jail	—1·37	+2·94	—0·39	—5·70	—4·52	+0·28	—8·76
		Barrackpore	—3·55	+4·53	—2·97	—4·22	+2·06	+3·41	—0·74
		Dum-Dum	—3·49	+9·76	—3·20	+0·53	—0·83	+3·56	+6·33
		Baraset	—3·73	+5·07	+0·61	—2·41	—3·15	+4·27	+0·36
		Buseerhat	—4·59	+3·03	—0·13	—4·24	—0·69	+8·31	+1·69
	Howrah	Howrah	—2·89	+7·28	—0·23	—3·41	—1·82	+2·40	+1·33
		Mohesreka (*Oolooberiah*).	—4·42	+2·29	+3·21	—1·02	—3·76	+2·02	—1·68
	Hooghly	Serampore	—2·97	+4·24	—2·70	—2·81	—0·42	+4·65	—0·01
		Hooghly	—3·85	—2·18	—4·19	—5·70	—0·86	—1·34	—18·12
		Jehanabad	—3·54	+4·45	—3·91	—8·81	—5·05	—2·63	—19·49
	Burdwan	Culna	—2·06	+2·99	—5·31	—6·19	+1·01	—1·63	—11·19
		Burdwan	—0·69	+2·37	—2·67	—6·99	+1·27	—2·96	—9·67
		Cutwa	—3·47	—2·58	—3·34	—4·88	—2·19	—1·34	—17·80
		Raneegunge	+1·93	+4·40	—1·13	—3·76	—0·11	—2·73	—1·40
	Bankoora	Bankoora	+0·38	+4·70	—2·59	—3·76	—1·97	—1·46	—4·70
		Bishenpore	—1·79	+5·57	+0·56	—8·19	+0·56	+3·37	+0·08
		Maliara	—0·64	+5·58	—4·26	—6·64	+3·31	.....	.....
		Khatra	—1·28	+11·50	—1·86	—2·12	—0·30	—1·79	+4·15
		Raipur	—2·86	+9·40	+3·14	—6·99	—4·24	+2·32	+0·77
	Beerbhoom	Bh. Soory	+0·61	+2·59	—1·03	—1·25	+2·14	—0·50	+2·56
		Hetampore	+2·02	+2·38	—5·98	—6·97	—2·64	—1·00	—12·19
		Rampore Haut	—0·55	+1·85	—0·90	—6·08	+1·58	—3·05	—7·15
	Nuddea	Ranaghat	—2·91	+4·08	—1·74	—0·97	+4·03	+0·64	+3·13
		Kishnaghur	—5·93	+0·84	—1·72	—6·68	—2·73	+0·30	—15·95
		Chooadanga	—5·90	—0·03	—1·93	—5·45	+0·16	—0·63	—13·78
		Meherpore	—2·77	+1·09	—2·95	—1·39	+3·58	+2·58	+0·23
		Kooshtea	—4·23	+3·51	—0·91	—2·82	+0·98	—2·82	—6·29

Meteorological Division.	District.	Station	May.	June.	July	August.	September	October	Total.
South-West Bengal —*concld.*	Khoolna ...	Satkhira ...	—4·47	—0·77	—2·03	—3·07	—2·18	+4·90	—7·62
		Bagirhat ...	—5·81	+1·32	—4·00	—3·49	—4·47	+5·43	—11·02
		Khoolna ...	—5·89	—1·26	—3·44	—2·90	+1·33	+7·32	—4·84
	Jessore ...	Narail ...	—3·37	+0·33	+0·10	—2·15	—1·81	+4·05	—2·85
		Jessore ...	—5·26	+5·05	—2·05	—4·59	+0·43	+2·62	—3·80
		Jhenidah ...	—3·40	—2·12	—2·32	—4·00	+1·08	—0·08	—10·84
		Magoora ...	—3·99	+4·11	—0·71	—1·11	—5·53	+3·46	—3·77
		Bongong ...	—4·45	+0·09	—0·02	—7·31	—3·87	+5·21	—10·35
	Moorshedabad ...	Kandi ...	+0·42	+6·76	—3·05	—2·84	+0·88	—3·19	—1·02
		Berhampore ...	+2·87	+0·64	—3·04	—4·24	—0·36	—3·89	—8·02
		Lalbagh ...	+0·58	—3·02	+1·64	—5·35	—0·86	—1·83	—8·84
		Azimgunge ...	+0·23	—0·10	+0·21	—6·86	+3·18	—4·32	—7·66
		Jungipore ..	—1·53	+4·38	+2·33	—5·64	+4·76	—1·30	+3·00
		Lalgola ..	—0·71	+8·27	+2·58	—5·84	+4·25	—1·03	+6·62
East Bengal.	Chittagong...	Cox's Bazar ...	—4·36	—7·78	+2·78	+9·13	+8·12	—0·41	—8·08
		Chittagong ...	—4·29	—4·46	—10·90	+3·91	—0·14	—2·19	—18·07
	Chittagong Hill Tracts.	Rangamati ...	—3·86	—4·29	—2·64	—4·49	—4·19	—5·25	—24·72
		Ruma ...	—3·98	—5·48	—2·70	—1·90	—1·11	—0·07	—15·24
	Backergunge	Patuakhally ...	—2·59	—0·52	—1·30	+1·49	—2·39	+1·92	—3·39
		Perozepore ...	—4·43	+5·23	—3·37	—3·07	—6·81	+11·30	—1·15
		Burrisal ..	—4·65	+3·73	—4·57	+2·92	—2·06	+4·29	—1·34
		Bhola ..	—2·98	—0·76	—3·83	—2·12	+0·10	+1·40	—8·19
	Noakholly ...	Noakholly ...	—3·37	+1·74	—0·74	—0·09	+1·93	—0·87	—1·40
		Fenny ...	—5·55	—10·08	+4·19	—9·42	—6·06	—3·20	—30·12
	Furreedpore	Madaripore ...	—5·58	+4·67	—3·07	—1·43	—2·19	+5·88	—1·72
		Furreedpore ...	—5·51	+6·25	+0·12	—0·34	—2·49	—0·23	—2·20
		Goalundo ...	+0·09	+6·29	—2·49	—2·29	—3·06	—0·82	—2·28
	Dacca ...	Munshigunge ...	—0·63	+4·12	—1·73	—1·48	—3·66	+3·82	+0·44
		Dacca ...	—2·05	+10·86	+1·65	—0·42	—1·45	+2·21	+10·80
		Naraingunge ...	+3·43	+7·15	—2·03	+5·17	—1·45	+4·04	+16·31
		Maniekgunge ...	—1·42	+8·27	+2·03	+0·90	—1·89	+1·67	+10·46
	Hill Tiperah...	Agartola ...	—3·22	—2·03	—7·19	—8·98	—2·69	+3·92	—20·19
	Tipperah ...	Comilla ...	—3·14	+3·49	—7·60	—9·93	—2·10	+2·20	—17·08
		Chandpore ..	—5·47	—4·71	—3·96	—6·53	—0·21	+5·02	—15·86
		Brahmunberia ..	—5·02	+1·13	—0·90	—9·75	—3·40	+2·73	—15·21
	Mymensingh	Kishoregunge ...	—3·92	+2·20	+0·26	—0·53	+0·33	—0·30	—1·96
		Atia (*Tangail*) ...	+6·07	+4·03	+0·09	—0·37	—2·27	—2·11	+5·44
		Mymensingh ...	—4·68	+4·32	+4·32	+6·19	+2·22	+2·78	+15·15
		Jamalpore ...	—4·29	+12·28	+1·03	—1·74	+8·04	+0·81	+16·13
		Netrokona ...	—2·09	+19·65	+15·13	+6·08	+2·45	+5·82.	+47·04
North Bengal.	Pubna ...	Pubna ...	—3·17	+3·73	—3·51	—5·61	—1·24	—2·76	—12·56
		Serajgunge ...	+0·41	+2·40	+0·05	—1·29	—2·02	+3·91	+3·46
	Bogra ...	Sherpore ...	—5·79	+6·41	—1·85	+2·72	+1·73	—0·35	+2·87
		Nowkhilla ...	—3·02	+8·47	—2·75	—2·66	+7·84	—3·52	+4·36
		Bogra ..	—7·64	+9·07	—0·43	—4·01	+7·50	—3·19	+1·30
		Panchbibi ...	—6·99	+17·00	—4·04	—5·49	+7·02	+0·08	+7·58
	Rajshahye ...	Beauleah ...	—3·31	+4·74	—2·10	—6·55	+0·89	—2·79	—9·12
		Nattore ...	—6·23	+11·73	+2·25	—5·12	—1·81	—2·26	—1·44
		Naogaon ...	—5·53	+6·77	—0·60	—2·52	+5·62	+0·65	+4·39
	Maldah ...	Maldah ...	—2·59	+1·08	—2·40	—4·56	+8·93	—0·40	+0·06
		Chanchal ...	—4·67	—6·61	—3·21	—11·48	+1·73	—2·73	—26·97

Meteorological Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
North Bengal —*concld.*	Dinagepore	Mohadebpore ..	—6·15	+7·26	—2·20	—6·13	+3·03	—0·36	—4·55
		Churamon ...	—4·94	—2·86	+2·02	—3·33	+6·51	—2·48	—5·08
		Raigunge ...	—6·29	—0·15	—1·27	—1·03	+4·00	—2·29	—7·03
		Dinagepore ...	—6·88	+6·89	—3·17	—0·61	+5·60	—4·30	—2·47
		Baloorghat ...	—4·88	+7·68	—1·93	—2·51	+11·03	+1·13	+10·52
	Rungpore ...	Bhawanigurge (*Gyabanda*).	—4·06	+21·17	+1·07	+1·25	+7·68	—3·12	+23·99
		Rungpore ...	—8·06	+8·96	+0·76	—1·11	—1·28	—3·16	—3·89
		Kurigram ...	—7·68	+12·24	+3·45	—1·43	+10·97	—4·18	+13·37
		Bagdogra (*Nilphamari*).	—9·94	+3·62	+8·49	+4·28	—0·30	—3·13	+3·02
	Julpigoree ...	Julpigoree ...	—4·92	+4·69	+12·32	—2·74	—3·47	—3·90	+1·98
	Cooch Behar	Dinhatta ...	—5·36	—2·28	+4·92	—1·61	+3·74	—2·82	—3·41
		Cooch Behar ...	—3·97	—8·65	+19·12	+8·67	—5·27	—2·76	+7·14
		Mickligunge ...	—9·31	+9·23	+13·18	+6·83	—6·36	—2·87	+10·70
		Matabhanga ...	—2·03	—7·05	+27·87	—0·18	—11·20	—3·61	+3·80
	Darjeeling Hill.	Buxa ...	—3·23	—6·48	+23·44	—4·90	—6·73	—3·67	—1·57
		Siliguri ...	—4·96	+6·77	+16·45	—3·69	+5·97	—1·34	+19·20
		Darjeeling ...	—2·28	+7·33	+25·25	—6·37	—3·24	—3·51	+17·18
		Kalimpong ...	—1·44	+8·81	+11·85	—6·18	—0·39	—1·13	+11·52
North Behar.	Purneah ...	Kissengunge ...	—3·24	+16·42	+13·75	—3·89	+11·24	—2·84	+31·44
		Arrareah ...	—4·53	+13·68	+3·45	+1·40	+3·89	—3·33	+14·56
		Purneah ...	—3·61	+1·55	+5·44	—5·20	+5·41	—2·25	+1·34
	North Bhagulpore.	Maddapore ...	—2·66	+6·04	+5·29	—3·22	+7·15	—2·87	+9·73
		Soopool ...	—2·94	+5·54	+4·21	+8·08	+6·66	—2·58	—18·97
	Durbhunga	Tajpore ...	—2·80	+4·36	—2·21	—2·33	+2·69	—2·88	—3·17
		Durbhunga ..	—2·41	+3·04	+2·35	+1·67	+1·87	—2·28	+4·24
		Madhubani ...	—0·14	+5·60	+4·73	+2·19	+8·04	—2·48	+17·94
	Mozufferpore	Sitamarhi ...	—2·32	+5·88	+7·61	+2·00	+1·47	—2·65	+11·99
		Mozufferpore ...	—1·91	+9·96	+0·85	—4·85	+5·05	—2·87	+6·83
		Hajipore ...	—0·82	+3·88	—3·09	—0·12	+3·95	—3·76	+0·04
	Chumparun	Motihari ..	—1·92	+14·54	+13·86	—4·73	+9·47	—3·18	+28·04
		Bettiah ...	—1·39	+5·53	+8·66	—5·73	+4·05	—3·38	+2·74
	Sarun ...	Gopalgunge ...	—0·70	+0·13	—3·18	—5·91	+5·18	—5·01	—9·49
		Sewan ...	—0·69	+5·87	—0·69	—1·26	—0·46	—3·81	—1·04
		Chuprah ...	—1·17	+1·59	+3·53	—1·77	+2·83	—2·93	+2·08
South Behar.	Shahabad ...	Buxar ...	—0·80	+5·05	+5·82	+1·03	—1·43	—2·18	+7·49
		Dehree ...	—1·40	+3·07	—4·43	+7·72	—0·78	—0·64	+3·54
		Bhubooah ...	—0·92	—3·16	—1·82	+4·05	+0·15	—2·00	—3·70
		Sasseram ...	—0·91	—1·90	—5·28	+3·01	—3·88	—2·45	—11·41
		Arrah ...	—0·63	+1·83	+0·96	+3·33	—3·20	—2·02	+0·27
	Gya ...	Aurungabad ...	—0·70	—1·22	—3·17	+4·05	—3·69	—2·23	—6·96
		Gya ...	—1·25	+5·92	—0·56	+0·05	—1·99	—1·24	+0·93
		Nowadah ...	—1·77	+6·13	—1·00	—0·47	—1·98	—1·34	—0·43
		Jehanabad ...	—1·38	+2·26	—4·19	—0·22	—1·22	—2·98	—7·73
	Patna ...	Patna ...	+1·15	+7·57	—1·76	—0·51	+7·83	—2·76	+11·52
		Dinapore ...	—0·91	+3·91	+1·86	—1·28	+3·78	—2·96	+4·40
		Behar ...	—0·58	+5·46	—2·59	+0·07	—0·90	—2·70	—1·24
		Barrh ...	+0·64	+3·41	—0·52	—2·73	—3·09	—2·62	—4·91
	Monghyr ...	Beegooserai ...	+0·16	—0·20	+3·88	—3·52	+9·38	—2·55	+7·15
		Monghyr ...	—1·38	+3·65	—3·65	+0·36	+3·10	—3·81	—1·73
		Jamui ...	—0·12	+4·45	—1·72	—5·35	+1·80	—2·53	—3·47

Meteorological Division.	District	Station.	May.	June.	July.	August.	September.	October.	Total.
South Behar —*concld.*	South Bhagulpore.	Bhagulpore ...	—1·06	+5·89	—0·36	—2·50	+2·05	—3·93	0
		Banka ...	—1·30	+2·86	—0·41	—3·11	+2·51	—2·97	—5·42
	Sonthal Pergunnahs.	Rajmahal ...	—3·28	+4·01	—0·39	+2·03	+5·16	—1·31	+6·22
		Godda ...	+1·35	+9·46	—2·66	—7·70	+2·38	—0·40	+2·43
		Pakour ...	—2·67	+1·82	+8·28	—4·03	+7·61	+3·28	+14·29
		Nya Doomka ...	+0·53	+2·2[illegible]	+4·00	—5·51	—1·56	+0·41	+0·09
		Deoghur ...	—2·44	—2·45	—2·29	—4·15	+1·59	—1·89	—11·63
		Jamtara ...	—2·83	+1·33	—2·85	—4·58	+2·23	—0·76	—7·46
	Hazaribagh	Pachamba ...	—0·40	+0·56	—5·56	+0·15	—3·37	—2·31	—11·02
		Hazaribagh ...	—0·59	+2·1[illegible]	—0·78	+0·37	—0·10	—0·03	+0·69
		Semtagurah ...	—1·57	—1·00	—0·81	—6·28	—0·55	—1·82	—12·03
		Mahudi Hills ...	+0·03	+7·90	—1·88	—3·81	+0·35	—0·94	+1·65
		Jhoomrah Hills ...	—2·06	+1·02	—7·50	—6·95	—3·61	—2·74	—21·84
Chutia Nagpur.	Lohardugga	Lohardugga ...	—2·19	+0·45	—5·40	+2·19	+0·19	+0·32	—4·44
		Ranchee ...	—1·64	+2·68	+6·11	—2·17	+0·14	+0·71	+5·83
		Palamow ...	+0·34	—0·05	—5·42	—4·70	—1·30	+1·87	—9·26
	Singbhoom	Chyebassa ...	—1·86	+8·36	—5·21	—1·23	—5·57	+0·90	—4·61
	Manbhoom ..	Purulia ...	—0·78	+2·42	—0·57	—4·70	—0·36	—2·38	—6·37
		Gobindpore ...	—0·57	+1·20	—3·51	—6·36	—0·32	—3·43	—12·99

TABLE VI.

Percentage variation of the monthly Rainfall of the Sub-divisional Rainfall-registering Stations in Bengal, from the normal average rainfall for the months of May to October 1889.

Meteorological Division.	District	Station	May.	June.	July.	August.	September.	October.	Total.
Orissa	Pooree	Pooree	— 60	+ 63	+ 7	+ 91	— 53	+ 62	+28
		Khurdah	— 66	+ 63	+ 20	+ 22	—20	+ 80	+22
		Banpur	— 44	+ 60	+ 9	+ 24	—48	+112	+12
		False Point	— 69	+ 70	— 19	+ 16	—15	+ 0	— 3
	Cuttack	Jagatsingpore	— 24	+ 17	+122	+ 44	—47	+ 82	+33
		Banki	— 71	+ 22	— 40	+ 44	— 62	+108	— 4
		Cuttack	+ 1	+ 77	+ 3	+ 25	—42	+ 62	+20
		Kendrapara	— 29	+ 54	+ 41	+ 13	—40	+ 43	+17
		Jajpore	+ 11	+ 32	— 22	— 26	—52	+ 37	—11
	Balasore	Chandbali	— 30	— 31	— 21	— 15	—15	+ 37	—10
		Bhuddruck	+ 30	— 9	— 4	+ 8	—28	+ 7	— 5
		Soorah	0	— 33	— 28	— 26	— 48	+ 32	—24
		Balasore	— 10	— 56	— 62	— 10	—65	+ 86	—29
		Jellasore	— 67	+ 6	— 76	— 24	— 54	+108	—33
		Baripodah	— 13	+ 42	— 24	+ 14	— 53	+ 31	— 6
South-West Bengal.	Midnapore	Contai	— 60	+ 11	— 60	— 8	—20	— 28	—25
		Saugor Island	— 52	+ 14	— 44	— 33	— 61	+ 20	—29
		Tumlook	— 65	+ 29	— 25	— 14	—39	+ 69	—11
		Midnapore	— 50	— 3	— 45	+ 4	—13	— 53	—21
		Ghatal	— 28	— 17	— 39	— 29	—38	+ 29	—27
		Garbetta	— 26	+ 99	— 10	— 45	—30	— 71	—14
	24-Pergunnahs.	Diamond Harbour	+ 2	+ 92	— 30	— 10	—50	+ 16	— 3
		Alipore Jail	— 26	+ 30	— 3	— 40	—46	+ 7	—15
		Barrackpore	— 69	+ 51	— 24	— 34	+28	+102	— 1
		Dum-Dum	— 59	+102	— 26	+ 4	—10	+ 83	+12
		Baraset	— 64	+ 52	+ 5	— 19	—35	+ 98	+ 1
		Buseerhat	— 72	+ 28	— 1	— 32	— 8	+196	+ 3
	Howrah	Howrah	— 57	+ 68	— 2	— 26	—20	+ 58	+ 2
		Mohesreka (*Oolooberiah.*)	— 73	+ 27	+ 24	— 7	—46	+ 61	— 3
	Hooghly	Serampore	— 60	+ 45	— 21	— 22	— 5	+113	0
		Hooghly	— 68	— 21	— 34	— 44	—11	— 31	—34
		Jehanabad	— 70	+ 48	— 30	— 54	—54	— 63	—34
	Burdwan	Culna	— 43	+ 36	— 47	— 51	+15	— 44	—24
		Burdwan	— 14	+ 25	— 22	— 57	+15	— 67	—19
		Cutwa	— 65	— 26	— 32	— 39	—27	— 35	—35
	Bankoora	Bankoora	+ 11	+ 49	— 20	— 30	—23	— 32	— 9
		Bishenpore	— 36	+ 59	+ 5	— 51	+ 6	+140	0
		Maliara	— 19	+ 65	— 30	— 46	+53		
		Khatra	— 37	+112	— 12	— 15	— 3	— 46	+ 7
		Raipur	— 67	+ 12	+ 27	— 52	—45	+ 68	+ 1
	Beerbhoom	Bh. Soory	+ 18	+ 26	— 8	— 9	+22	— 14	+ 5
		Hetampore	+ 62	+ 22	— 42	— 53	— 26	— 37	—22
		Rampore Haut	— 16	+ 20	— 8	— 45	+14	— 83	—14
		Raneegunge	+ 62	+ 53	— 8	— 27	— 1	— 84	— 3
	Nuddea	Ranaghat	— 57	+ 43	— 16	— 7	+58	+ 17	+ 6
		Kishnaghur	— 92	+ 9	— 17	— 59	—35	+ 7	— 3
		Chooadanga	— 75	0	— 19	— 44	+ 2	— 14	—26
		Meherpore	— 46	+ 12	— 29	— 10	+45	+ 73	0
		Kooshtea	— 60	+ 33	— 8	— 24	+10	— 60	—11

Meteorological Division.	District.	Station.	May.	June.	July	August.	September.	October.	Total.
South-West Bengal—*concld.*	Khoolna ...	Satkhira ..	—75	— 6	—15	—25	—25	+110	—13
		Bagirhat ...	—88	+10	—27	—27	—46	+108	—18
		Khoolna ..	—93	—10	—28	—24	+14	+106	— 8
	Jessore ...	Narail ...	—5	+3	+1	—20	— 26	+129	— 6
		Jessore ...	—71	+38	—18	—39	+5	+49	—6
		Jhenidah ...	—53	—17	—24	—31	+12	—2	—20
		Magoora ...	— 50	+35	—7	—11	—69	+98	—7
		Bongong ...	—78	+1	0	—56	—46	+113	—20
	Moorshed-abad.	Kandi ...	+9	+72	—24	—24	+10	—86	— 2
		Berhampore ...	+59	+7	—29	—39	—4	—75	—16
		Lalbagh ...	+12	—34	+15	—42	—8	—43	—11
		Azimgunge ...	+5	—1	+2	—54	+33	— 88	—15
		Jungipore	—31	+51	+21	—48	+45	—37	+6
		Lalgola ...	—13	+91	+23	— 51	+44	—47	+13
East Bengal.	Chittagong...	Cox's Bazar ...	—42	—23	+7	+33	+55	—5	—6
		Chittagong ...	—47	—19	—5	+18	—1	—36	—19
	Chittagong Hill Tracts.	Rangamati ...	—39	—24	—14	—24	—33	—77	—29
		Ruma ...	—45	—28	—17	—12	—9	—1	—19
	Backergunge	Patuakhally ...	—32	—2	—6	+8	—19	+31	—4
		Perozepore ...	— 65	+33	—20	—20	—61	+206	—2
		Burrisal ...	—61	+23	—27	+22	—18	+92	—2
		Bhola ..	—44	—4	—21	—11	+1	+22	—10
	Noakholly ...	Noakholly ...	—35	+7	—3	0	+11	—11	—1
		Fenny ...	—53	— 38	+18	—39	—38	—53	—28
	Furreedpore	Madaripore ...	—63	+35	—24	—12	—26	+146	—3
		Furreedpore ...	—65	+49	+1	—3	—26	—5	—4
		Goalundo ..	+1	+57	—21	—11	—38	—18	—4
	Dacca ..	Munshigunge ...	—7	+25	—11	—10	—30	+73	+1
		Dacca ...	—23	+84	+13	—3	—15	+43	+17
		Naraingunge ...	+45	+55	—13	+45	—14	+104	+26
		Manickgunge ...	—16	+86	+24	+8	—24	+44	+19
	Hill Tipperah..	Agartola ...	—29	—14	—62	—65	—27	+88	—31
	Tipperah ...	Comilla ...	—30	+14	—42	—60	—18	+42	—21
		Chandpore ...	—60	—27	— 26	—33	—2	+83	—20
		Brahmunberia ...	—46	+7	—8	—75	—29	+58	—23
	Mymensingh	Kishoregunge ...	—36	+11	—2	—4	+3	—5	—3
		Atia ...	+88	+32	+1	—3	—24	—43	+9
		Mymensingh ...	— 39	+21	+21	+43	+16	+52	+18
		Jamalpore ...	—47	+81	+8	—13	+58	+17	+23
		Netrokona ...	—18	+107	+111	+38	+18	+96	+59
North Bengal.	Pubna ...	Pubna ...	—47	+32	—33	— 44	—11	—60	—22
		Serajgunge ...	+5	+22	0	—11	—21	+91	+6
	Bogra ...	Sherpore ...	—68	+55	—15	+22	+17	— 9	+5
		Nowkhilla ..	—38	+67	—24	—24	+83	—74	+7
		Bogra ...	—89	+59	—2	—33	+65	—70	+2
		Panchbibi ...	—91	+154	—33	—48	+67	+2	+13
	Rajshahye ...	Beauleah ...	—56	+45	—18	—61	+8	—59	—17
		Nattore ...	—92	+118	+10	—42	—15	—53	—2
		Naogaen ...	—88	+304	—6	—27	+131	+29	+84
	Maldah ...	Maldah ...	—66	+11	—22	—44	+83	—10	0
		Chanchal ...	—97	—56	—26	—86	+17	—90	—46

Meteorological Division	District.	Station	May	June	July	August	September	October	Total
North Bengal—concluded.	Dinagepore	Mohadebpore ...	—90	+60	—20	—46	+27	—11	—8
		Churamon ..	—96	—24	+17	—30	+54	—94	—9
		Raigunge ...	—98	—1	—10	—8	+39	—64	—12
		Dinagepore ...	—94	+41	—21	—5	+44	—91	—3
		Baloorghat ..	—75	+67	—19	—27	+116	+34	+21
	Rungpore ...	Bhawanigunge (*Gyabanda*) ...	—45	+135	+9	+12	+66	—65	+38
		Rungpore ...	—76	+43	+5	—9	—10	—64	—5
		Kurigram ...	—57	+51	+26	—13	+86	—100	+17
		Bagdogra (*Nilphamari*) ..	—84	+14	+63	+28	—2	—80	+3
	Julpigoree ...	Julpigoree ...	—43	+16	+47	—11	—15	—74	+2
	Cooch Behar	Dinhatta ...	—37	—8	+30	—10	+18	—59	—3
		Cooch Behar ...	—27	—24	+85	+41	—25	—53	+6
		Mickligunge ..	—77	+34	+62	+31	—28	—68	+9
		Matabhanga ...	—16	—22	+132	—1	—49	—69	+3
	Darjeeling Hill	Buxa ...	—15	—15	+49	—11	—21	—37	—1
		Siliguri ...	—52	+27	+66	—17	+43	—29	+19
		Darjeeling ...	—30	+31	+83	—24	—19	—58	+15
		Kalimpong ...	—24	+50	+54	—29	—4	—27	+14
North Behar.	Purneah ...	Kissengunge ...	—50	+108	+83	—25	+82	—91	+44
		Arrureah ...	—27	+105	+22	+10	+29	—100	+22
		Purneah ...	—80	+14	+39	—36	+40	—60	+2
	North Bhagulpore.	Maddapore ...	—61	+72	+44	—28	+69	—66	+19
		Soopool ...	—74	+62	+37	+68	+71	—88	—39
	Durbhunga	Tajpore ...	—123	+58	—18	—22	+33	—96	—7
		Durbhunga ...	—92	+38	+111	+15	+20	—81	+9
		Madhubani ...	—4	+66	+43	+20	+81	—100	+40
	Mozufferpore	Sitamarhi ...	—88	+75	+70	+21	+16	—100	+28
		Mozufferpore ..	—81	+146	+8	—47	+69	—100	+16
		Hajipore ..	—40	+59	—25	—1	—56	—100	0
	Chumparun	Motihari ..	—79	+176	+126	—39	+109	—89	+61
		Bettiah ...	—52	+66	+28	—47	+43	—100	+6
	Sarun ...	Gopalgunge ..	—26	+2	—25	—55	+75	—100	—21
		Sewan ...	—38	+88	—6	—12	—5	—100	—2
		Chuprah ..	—81	+26	+34	—19	+39	—100	+6
South Behar.	Shahabad ...	Buxar ...	—81	+106	+53	+10	—19	—68	+20
		Dehree ...	—85	+96	—38	+67	—10	—21	+9
		Bhubooah ...	—82	—62	—15	+34	+2	—64	—9
		Sasseram ...	—81	—38	—46	+25	—56	—74	—28
		Arrah ...	—41	+28	+8	+32	—38	—69	+1
	Gya ...	Aurungabad ...	—43	—21	—26	+31	—52	—85	—17
		Gya ...	—100	+97	—5	0	—28	—53	+2
		Nowadah ..	—93	+114	—5	—4	—29	—54	—1
		Jehanabad ...	—84	+46	—34	—2	—21	—89	—17
	Patna ...	Patna ...	+66	+113	—17	—1	+99	—98	+29
		Dinapore ...	—55	+61	+16	—11	+57	—99	+11
		Behar ...	—27	+88	—20	+1	—14	—88	—3
		Barrh ...	+31	+70	—4	—28	—39	—86	—12
	Monghyr ...	Begooserai ...	+7	—3	+34	—34	+129	—85	+17
		Monghyr ...	—67	+55	—31	+3	+37	—100	—4
		Jamui ...	—6	+70	—14	—44	+25	—100	—8

Meteorological Division.	District.	Station.	May.	June.	July.	August.	September.	October.	Total.
South Behar.—*concld.*	South Bhagulpore.	Bhagulpore ...	—40	+71	—8	—23	+26	—100	0
		Banka ...	—51	+38	—4	—53	+31	—87	—12
	Sonthal Pergunnahs.	Rajmehal ...	—67	+40	—2	+19	+43	—43	+12
		Godda ...	+38	+141	—24	—64	+25	—14	+6
		Pakour ...	—54	+17	+64	—30	+61	+79	+24
		Nya Doomka ...	+15	+25	+30	—39	—15	+11	0
		Deoghur ...	—81	—30	—17	—34	+19	—43	—23
		Jamtara ...	—83	+17	—21	—35	+28	—25	—15
Chutia Nagpur.	Hazaribagh	Pachamba ...	—22	+7	—42	+1	—39	—72	—23
		Hazaribagh ...	—52	+27	—6	+3	—1	—1	+1
		Semtagurah ...	—58	—13	—6	—49	—7	—61	—25
		Mahudi Hills ...	+1	+120	—15	—26	+4	—37	+3
		Jhoomra Hills ...	—65	+10	—43	—38	—32	—85	—35
	Lohardugga	Lohardugga ...	—76	+6	—42	+16	+2	+14	—9
		Ranchee ...	—69	+35	+49	—18	+2	+23	+13
		Palamow ...	+26	—1	—42	—39	—16	+70	—22
	Singbhoom ...	Chyebassa ...	—49	+104	—37	—9	—66	+31	—9
	Manbhoom	Purulia ...	—28	+28	—5	—36	—5	—66	—13
		Gobindpore ...	—29	+17	—30	—51	—4	—86	—29

Meteorological Office, Bengal,
The 26th November 1889.

A. PEDLER,
Meteorological Reporter to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 14th December 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
	Western Districts.		
BURDWAN DIVS. 1	Burdwan Dec. 14, '89	Nil	Weather—seasonable. Prospects of crops not very favourable. Outturn of winter rice is expected to be about eight annas. Price of common rice 13 to 17 seers per rupee.
2	Baukoora „ 14, '89	Nil	Weather—seasonable. Harvesting of *amun* going on. The outturn is expected to be about eleven annas on the average. *Rubbi* crops doing well. Rice is selling at 21 seers per rupee at Sudder.
3	Birbhum „ 14, '89	Nil	Weather—cool and seasonable. *Amun* rice is in excellent condition and is ripe for harvest. Sugarcane is thriving well. Price of common rice (new) has fallen, and is now selling at 15 seers per rupee at Soory and 19 seers at Rampore Hât.
4	Midnapur „ 14, '89	Nil	Weather—fine and cold. Weather favourable for harvesting, which is going on everywhere. *Rubbi* crops doing well. Prices have fallen rapidly throughout the district. Prices of rice :— Sudder ... ... 15 Contai ... ... 18 Tumluk ... ... 16 Ghatal ... ... 15 } Srs. per rupee.
5	Hooghly „ 14, '89	Nil	Weather—fine and cool. Cold weather has set in completely. Harvesting of *amun* paddy has begun. Prospects of *rubbi* crops satisfactory. Prices of common rice :— Sudder ... ... 12 Serampore ... ... 12 Jehanabad ... ... 16 } Srs. per rupee.
	Howrah „ 14, '89	Nil	Weather—fine and cool. *Amun* crop is being harvested; outturn good. Prices of common rice :— Howrah ... ... 12 Uluberya ... ... 13½ } Srs. per rupee.
	Central Districts.		
PRESIDENCY DIVS. 6	24-Perghs. Dec. 17, '89	Nil	Weather—fine. Prospects of crops continue favourable. *Amun* is being cut and is expected to yield a 16-anna crop. *Rubbi* somewhat damaged by late rain. Prices stationary.
7	Nuddea „ 14, '89	Nil	Weather—seasonable. *Amun* rice is yielding a fair outturn. Winter crops are doing well.
8	Khoolna „ 14, '89	Nil	Weather—seasonable. *Amun* harvest is in progress; outturn expected to be about 13 annas. Prospects of winter crops fair.
9	Jessore „ 14, '89	Nil	Weather—seasonable. Harvesting of *amun* in progress. Sowing of winter crops still going on in places. Prospects fair. The extent of sowing of linseed is estimated at 10 annas. Rice sells cheaper.
10	Moorshedabad „ 14, '89	Nil	Fine cold weather. *Amun* is being harvested and threshed. *Rubbi* crops promising well.
RAJSHAHYE DIVS. 11	Dinagepur „ 14, '89	Nil	Weather—fine and now cool. Fogs continue. Prospects of crops continue good. Harvesting of rice going on. Common rice sells at 17 seers per rupee.
12	Rajshahye „ 14, '89	Nil	Weather—cold. Harvesting of *amun* going on vigorously. Prospects of standing crops good. Rice selling now at 14 seers 12 chittacks per rupee.
13	Rungpur „ 14, '89	Nil	Weather—seasonably cold. Harvesting of *amun* rice continues. A full average outturn is expected. Prospects of other crops generally good. Prices falling.
14	Bogra „ 14, '89	Nil	Weather—seasonable. The harvesting of winter rice is going on. The expected outturn is 17 annas. All other crops are doing well. Common rice is selling at 18 seers a rupee.
15	Pubna „ 14, '89	Nil	Weather—seasonable. Harvesting of *amun* continues; outturn good in the Serajgunge subdivision, moderate elsewhere. Sugarcane crop deficient. Prospects of cold-weather crops satisfactory except for damage to mustard, *kalai*, &c., by late rain. Re-sowing of wheat and pulse going on to some extent. Prices of food-grains still high.
16	Darjeeling „ 14, '89	Nil	Weather—misty and cold. The estimated outturn of *haimanti* paddy at Kalimpoog is about 14 annas; in Terai about 4 annas of this paddy have been cut, and the estimated outturn will be given in the next report. General prospects good.
17	Julpigoree „ 14, '89	Nil	Weather—cool and fair. Cutting of *haimanti* paddy in full swing. Transplanting of tobacco finished. *Rubbi* crops doing well, and prospects good. Prices falling.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded*.			
	Eastern Districts.		
Dacca Div. 18	Dacca Dec. 14, '89	Nil	Weather—cool and fine. *Amun* paddy is being harvested. Sowing of *rubbi* crops continues, but prospects are not very favourable. Fodder is available, Prices of food-grains falling.
19	Furreedpur „ 14, '89	Nil	Weather—seasonable. Re-sowing of *rubbi* crops completed. *Amun* rice is being harvested.
20	Backergunge „ 14, '89	Nil	Weather—cool and fair. Prospects of crops good. Harvesting of *amun* going on. Price of rice has fallen.
21	Mymensingh „ 14, '89	Nil	Weather—seasonable. Harvesting of *amun* paddy still continues. Prospects of winter crops good.
Chittagong Div. 22	Chittagong „ 14, '89	Nil	Weather—seasonable Harvesting of *amun* going on. Prospects of winter crops fair. Prices falling.
23	Noakholly „ 14, '89	Nil	Weather—seasonable Harvesting of *amun* rice continues *Rubbi* crops are being sown. Price of rice 17 seers per rupee in the Feuny subdivision
24	Tipperah „ 14, '89	Nil	Weather—seasonable. *Amun* paddy is being cut. The winter crops are doing well.
25	Chittagong Hill Tracts. „ 13, '89	Nil	Weather—cool with foggy mornings throughout the week Gathering of late plough-paddy commenced. Mustard, tobacco, and chillies progressing
	Hill Tipperah „ 14, '89	Nil	Weather—seasonably cold *Amun* paddy has begun to be reaped. Cotton and oil-seeds continue to be gathered In the plains, caillies and tobacco are doing well.
BEHAR			
Patna Div. 26	Patna „ 14, '89	Nil	Weather—cold Harvesting of paddy is vigorously going on. *Rubbi* crops are growing well. Prospects of poppy and all other crops on the ground are favourable. Prices of food-grains almost stationary.
27	Gya „ 14, '89	Nil	Weather—cold. Harvesting of paddy going on. *Rubbi* crops doing well. Prices of food grains falling. Food stocks sufficient.
28	Shahabad „ 14, '89	Nil	Weather—fine, dry and cold. Harvesting of *aghani* paddy still in progress *Rubbi* crops doing well. Sugarcane is being cut and pressed. Prices falling
29	Durbhunga „ 14, '89	Nil	Weather—clear and cold. Harvesting of rice continues. Prospects of *rubbi* very favourable. Poppy sowings completed, and plants look healthy and prospects very good. Prices stationary.
30	Muzufferpur „ 14, '89	Nil	Weather cold and clear. Prospects of standing crops continue favourable. Harvesting of winter rice still going on in places.
31	Sarun „ 14, '89	Nil	Weather—colder than the preceding week. Prospects of *rubbi* and poppy crops continue good. Harvesting of paddy will shortly be completed Sugarcane doing well
32	Chumparun „ 14, '89	Nil	Weather—cold and foggy. Reaping of *aghani* almost finished The crop is generally on threshing-floor Now rice has begun to come into the markets. *Rubbi* and poppy promising. Poppy is being weeded. Prices falling everywhere.
Bhagulpore Div. 33	Monghyr „ 14, '89	Nil	Weather—seasonable and cold. Harvesting of winter rice going on vigorously Prospects of *rubbi* crops and poppy continue good
34	Bhagulpur „ 14, '89	Nil	Weather—cool and clear. Late paddy, *kurthi*, *til*, and sugarcane are being cut *Rubbi* crops doing well.
35	Purneah „ 14, '89	Nil	Weather—cold. *Aghani* crop is being harvested *Rubbi* crops promising. Tobacco is still being sown in some places.
36	Maldah „ 14, '89	Nil	Weather—seasonable Harvesting of winter rice continues. An average outturn is expected Prospects of *rubbi* crops generally good. Price of rice falling.
37	Santhal Perghs. „ 14, '89	Nil	Weather—cold and seasonable Harvesting of paddy continues Prospects of *rubbi* crops good.

	No	District and date of return	Rainfall at Sudder Station in inches	Character of the weather and state and prospects of the crops.
	ORISSA			
Orissa Divn	38	Cuttack Dec. 14, '89	Nil	Weather—seasonable. The reaping of early *sarad* is nearly over, that of *guru sarad* has just commenced. Prospects continue good
Orissa Divn	39	Pooree .	.....	Report not received
Orissa Divn	40	Balasore „ 14, '89	Nil	Weather—seasonable Harvesting of winter rice continues Prospects no worse.
	CHOTA NAGPORE			
	South-West Frontier Agency.			
Chota Nagpore Divn.	41	Hazaribagh Dec 14, '89	Nil	Weather—seasonable Crops generally good. In all thanas except Jaggessur, Chowparan, and Huntergunge, a 16-anna paddy crop is expected *Rubbi* crops very promising. Poppy thriving.
Chota Nagpore Divn.	42	Lohardugga „ 14, '89	Nil	Weather—seasonable and very cold. Harvesting of paddy nearly finished. *Rubbi* crops doing well. Produce of *til* and *kapas* 12 annas in Palamow. Prices of food-grains falling
Chota Nagpore Divn.	43	Singbhoom „ 14, '89	Nil	Weather—seasonable. All crops doing well. Price of rice at head-quarters lower, at other places stationary.
Chota Nagpore Divn.	44	Manbhoom „ 14, '89	Nil	Weather—cold Paddy is being harvested; outturn varies from 12 annas in Manbazar and Burrabhoom to 16 annas in Chas, and the general average is 14 annas. All spring crops doing well. Mustard will be a bumper crop everywhere.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 17th December, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Int[erior] during the month of August, 1889.

IMPORTS INTO CALCUTTA.

Whence imported.	FOOD-GRAINS. Rice and Paddy. Rice.	* Paddy.	Total (in rice).	Wheat.	Gram and pulses.	Other food-grains.	Total.	FIBROUS PRODUCTS. Jute, raw.	Gunny bags.†	OILSEEDS. Linseed.	Mustard seed.	Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR. Drained.	Undrained.	TOBA[CCO] Unmanufactured.
BENGAL.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Burdwan	77,882	50,068	1,08,670	5,064	4,858	15	1,18,607	211	6,888	9,474	2,330	......	......	74	505	......	1
Beerbhoom ...	18,080	1,290	18,886	...	......	......	18,885	......	6,963	......	510	......	......	73	......	......	...
Midnapore ...	56,668	10,610	63,329	...	84	......	63,413	......	750	2,683	......	......	27	424	......	280	18
Hooghly ...	58,720	53,523	59,673	10,612	8,775	357	79,417	6,231	285,738	21,626	8,786	......	523	......	43	18,773	10,037
24-Pergunnahs ...	72,813	14,654	81,471	......	1,092	......	82,583	4,637	338,195	......	......	......	400	......	3,988	7,095	1,918
Nuddea ...	7,644	1,183	8,383	22,183	40,994	1,280	72,818	79,934	985	22,284	7,767	......	353	59	82	608	3,012
Khulna ...	2,875	5,400	6,375	......	1,075	......	7,450	58,558	2,350	......	1,150	......	50	......	......	3,400	474
Jessore ...	2,754	1,790	3,873	......	3,520	......	7,393	40,125	105	1,500	1,309	......	118	......	......	7,968	1,092
Moorshedabad ...	3,786	......	3,786	17,150	14,670	562	36,078	2,836	965	10,236	444	......	....	661	535	......	...
Dinagepore ...	2,80,641	......	2,80,691	787	786	50	2,82,134	8,232	33,700	200	577	......	......	....	...	......	558
Rajshahye ...	10,806	......	10,806	1,360	4,289	......	16,544	61,142	......	6,144	787	......	7	344	1,615	......	...
Rungpore ...	5	......	5	2,755	......	......	2,758	86,171	10,805	...	5,418	......	380	1	......	......	39,897
Bogra ...	22,884	......	22,884	......	......	......	22,884	2,084	...	256	...	......	...	......	......	......	...
Pubna ...	4,462	......	4,462	4,272	6,130	......	14,864	2,58,506	488,670	3,273	40,001	......	143	......	......	......	2,429
Darjeeling ...	......	......	......	......	...	......	......	130	27,580	...	...	29,536	...	......	......	......	...
Julpigoree ...	......	......	......	......	......	......	......	10,219	42,065	......	472	13,733	......	......	......	......	580
Dacca ...	477	......	477	......	......	......	477	2,31,301	......	...	10,877	......	401	......	......	......	...
Furreedpore ...	1,889	......	1,889	1,570	2,887	......	6,346	7,13,643	105	3,331	13,713	5	200	60	...	...	443
Backergunge ...	1,06,008	......	1,06,008	......	925	......	1,06,933	887	......	725	623	......	......	......	350	......	...
Mymensingh ...	1,141	......	1,141	......	1,061	......	2,202	9,943	......	......	3,500	...	......	......	......	......	...
Tipperah ...	1,825	......	1,825	......	......	......	1,825	...	......	......	...	...	......	......	......	......	...
Chittagong ...	380	......	380	......	......	......	380	6,881	......	......	...	2,202	842	......	......	......	...
Noakholly ...	28,300	......	28,300	......	......	......	28,300	......	......	......	800	...	600	......	......	......	...
Total of Bengal ...	7,25,458	1,19,510	8,06,152	65,757	90,098	2,980	9,66,987	15,72,741	1,175,051	83,523	97,284	45,476	4,023	1,688	7,117	38,122	62,169
BEHAR.																	
Patna	......	......	......	9,001	16,939	6,826	32,766	132	4,035	2,43,604	40,502	......	405	......	1,601	288	1,537
Gya	......	......	......	...	...	...	...	...	350	10,746	...	......	7	4	......	6	30
Shahabad ...	......	......	......	15,644	30,271	6,029	51,944	...	580	15,972	6,101	...	...	......	108	885	...
Mozufferpore ...	5	......	5	......	300	1,126	1,431	190	......	11,737	1,700	......	...	......	...	......	30
Durbhunga ...	......	......	......	2,172	2,150	...	4,322	......	140	58,087	18,264	......	7	......	24	......	338
Sarun	......	......	......	22,090	33,760	12,240	68,090	...	70	40,451	25,856	......	45	......	......	...	7
Chumparun ...	......	......	......	...	...	978	978	...	140	28,004	6,987	......	...	......	......	1,186	...
Monghyr ...	2,326	......	2,326	17,476	7,092	2,873	30,367	2,048	805	32,370	25,938	......	151	......	......	21	...
Bhagulpore ...	10	......	10	39,025	10,725	9,506	59,266	133	315	13,583	10,530	...	......	2	......	......	122
Purneah	2,365	...	2,365	3,012	2,020	18	7,415	1,121	3,310	7,283	21,834	......	......	......	......	......	5,676
Maldah	309	...	309	9,974	9,390	548	20,311	587	......	4,150	3,150	......	...	...	......	......	...
Sonthal Pergunnahs.	11	......	11	9,060	1,291	325	10,687	206	1,050	10,620	6,604	...	...	405	...	......	...
Total of Behar ...	5,116	......	5,116	1,27,454	1,14,538	40,404	2,87,572	4,485	10,795	4,96,227	1,77,652	...	615	411	1,733	2,386	7,740
ORISSA. Balasore	8,376	1,783	9,400	......	466	...	9,956	22	1,800	1 2	84	......	102	......	...	...	134
CHOTA NAGPORE.																	
Hazaribagh ...	......	......	......	......	......	......	......	......	1,050	......	344	208	......	......	......		...
Manbhoom ...	...	......	...	...	......	......	......	......	1,225	......	......	......	...	...	......	......	...
Total of Chota Nagpore.	......	......	......	......	...	......	...	......	2,275	......	344	208	......	......	...		...
Grand Total of supplies from the Provinces under the Lieutenant-Governor of Bengal.	7,46,950	1,21,293	8,22,758	1,93,211	2,05,102	43,414	12,64,515	15,76,108	1,189,421	5,79,851	2,75,314	45,684	4,770	2,009	8,850	40,508	70,043
OTHER PROVINCES.																	
Assam ...	4,048	30	4,062	...	900	...	4,962	102	...	911	1,36,861	1,04,260	221	59	...	...	2
North-Western Provinces and Oudh.	11	......	11	75,565	43,749	3,407	1,22,708	...	980	1,60,631	23,146	564	6,705	......	2,902	4,031	106
Punjab ...	6	......	6	28,287	10,449	1,421	40,163	......	......	1,138	......	400	629	......	......	......	...
Central Provinces	......	......	......	8,797	621	...	9,418	......	......	...	......		...	...	......	......	...
Rajputana and Central India.	......	......	......	...	......	......	......	......	......	290	......	....	....	...	...	...	3
Bombay	......	......	......	......	7	......	7	......	800	..	......	....	19,221	......	7	......	...
Madras	4	......	4	......	2,886	......	2,890	......	......	......	......	1	2,298	......	......	..	255
Mysore	4	......	4	...	......	......	4	......	......	......	......	...	......	......	...	...	...
Pondicherry ...	1,372	......	1,372	......	..	......	1,372	......		......	......	......		......	......	...	...
Burmah	......	......	...	......	152	......	152	......	...	......	......	......	1,488	......	......	...	6
Sind	......	......	......	......	...	......	......	......	12,100	......	......	......		...		......	...
Other places ...	......	......	......	......	......	3	3	25	..	....	...	......	408	8	21,713	15,080	...
Grand Total of Imports in August 1889	7,52,390	1,21,323	8,28,217	3,05,860	2,63,866	48,335	14,40,278	15,76,325	1,203,301	7,42,830	4,35,321	1,50,909	28,683	2,160	33,471	59,675	70,615
1888	10,18,119	66,420	10,55,875	5,84,418	3,75,544	34,482	20,50,313	15,91,870	1,626,131	7,72,342	1,19,634	1,53,464	43,248	2,631	26,518	99,811	59,924

* One maund of paddy is equivalent to 25 seers of rice. † Exclusive of bags obtained by local manufacture.

The Sea-borne Trade of Calcutta in these Staples during the month of August, 1889, was as follows :—

EXPORTED FROM CALCUTTA—																	
To Indian ports, viz.—																	
Bombay	45,747	30	45,766	2,331	10,260	...	58,857	......	856,000	......	39,622	2,744	......	...	2,141	......	467
Madras	16	...	16	204	17,328	449	17,997	......	112,500	......	......	......	......	631	10	......	...
Other ports in Madras ...	1,373	...	1,373	39	1,338	...	2,750	......	129,050	......	......	4	1	17	10	...	..
Burmah	4,260	......	4,260	7,283	17,903	34	29,480	......	370,430	3	......	70	......	11	476	6,846	32,233
Other Indian ports	11,809	...	11,809	3,171	1,217	......	16,387	......	11,400	......	200	......	1	2	1,082	721	1,612
Pondicherry ...	......		...	230	260	......	499	......	28,500	......	......	3	...	......	...	......	...
Sind	......	......	......	......	......	...	......	......	106,150	...	......	......	......	......	......	...	...
Total of Inter-portal trade ...	63,295	30	63,314	13,758	48,316	483	1,25,870	......	1,614,930	3	39,822	2,821	2	661	3,719	7,567	34,312
To Foreign ports—United Kingdom	51,269	...	51,269	2,08,690	4,081	......	2,64,040	3,53,604	2,506,000	5,92,531	97,541	1,49,951	4,912	109	7,905	9,121	..
Other Foreign ports ...	3,65,690	......	3,65,690	834	30,495	9,049	4,06,071	82,096	5,701,446	1,46,586	121	4,486	4,507	1,730	208	1	206
Total of Foreign trade	4,16,959	.	4,16,959	2,09,524	34,576	9,049	6,70,111	4,36,000	8,207,448	7,39,120	97,662	1,54,437	9,419	1,839	8,113	9,122	206
Grand Total of Exports in August 1889	4,80,254	30	4,80,273	2,23,282	82,894	9,532	7,96,081	4,36,600	9,822,378	7,39,123	1,37,484	1,57,258	9,421	2,500	11,832	16,689	34,518
1888	6,72,377	1,845	5,73,5[illegible]	[illegible]	1,68,180	3,169	13,95,626	3,17,824	8,940,367	9,60,649	44,812	1,47,639	15,316	1,682	2,300	2,666	13,615

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of August, 1889.

IMPORTS INTO CALCUTTA.

SPECIFICATION OF ROUTES.	FOOD-GRAINS.					FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	Rice.	Paddy.	Wheat.	Gram and pulses.	Other food-grains.	Jute, raw.	Gunny-bags.	Linseed.	Mustard seed.				Dra-ined.	Un-drained.	Unmanufactured.	Manufactured.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
By country boats ...	6,03,094	62,170	1,44,204	1,79,717	35,928	1,76,775	582,230	1,86,560	1,59,075	.....	2,345	292	8,414	32,750	21,332	1,291
,, river steamers ...	18,628	727	15,280	7,894	2	1,09,160	.....	85,388	2,08,140	1,00,878	1,053	225	1,849	.....	1,616	2
,, rail { East Indian Railway, Eastern Bengal State Railway.	54,435	54,409	1,44,940	67,116	12,402	34,489	25,410	4,63,427	32,866	1,172	7,348	1,176	178	6,417	998	855
,, road	29,900	1,858	.....	.....	.....	878	31,100	.....	.....	.....	115	.....	1,311	2,040	2,832	738
,, sea	9,436	1,783	.....	3,260	3	6,928	14,200	102	34	2,203	17,300	8	21,719	15,050	326	306
Grand total of Imports in August ... { 1889 ...	7,52,360	1,21,323	3,05,880	2,63,866	48,335	15,76,325	1,203,301	7,42,330	4,85,323	1,50,909	28,683	2,166	38,471	59,575	70,415	2,776
1888 ...	10,13,113	68,420	5,84,412	3,75,544	34,482	15,91,870	1,626,161	7,72,342	1,19,634	1,53,484	48,243	2,831	26,513	99,811	50,024	6,117

The following Statement shows the Values, Quantities, and Numbers of the Principal Staples of Traffic exported Inland from Calcutta during the month of August, 1889.

EXPORTS FROM CALCUTTA.

WHITHER EXPORTED.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
BENGAL.						
Burdwan ...	1,20,994	.....	414	972	10,278	68,130
Beerbhoom ...	78,498	1,100	191	556	10,521	21,245
Midnapore ...	1,53,631	.....	2,362	.....	29,117	9,544
Hooghly ...	62,176	6,840	823	158	902	66,410
24-Pergunnahs ...	74,089	3,732	201	.....	9,953	3,000
Nuddea ...	2,06,548	.....	1,703	.....	29,780	21,915
Kishna ...	30,295	.....	55	.....	7,712	105
Jessore ...	67,652	..	684	.....	19,344	800
Moorshedabad ...	85,144	770	71	.....	12,840	9,023
Dinagepore ...	1,95,147	.....	66	.....	9,540	1,225
Rajshahye ...	2,72,412	.....	200	.....	21,690	3,850
Rungpore ...	5,46,714	.....	224	.....	11,905	1,495
Bogra ...	1,77,408	.....	75	.....	4,704	2,556
Pubna ...	3,09,339	.....	425	.....	46,787	2,095
Darjeeling ...	2,23,335	.....	220	.....	4,592	.....
Julpigoree ...	1, 4,602	.....	185	.....	6,813	280
Dacca ...	8,53,805	.....	1,577	538	32,835	18,175
Furreedpore ...	1,70,082	.....	401	.....	29,607	2,170
Backergunge ...	53,036	.....	1,228	.....	21,950	.....
Mymensingh ...	1,46,979	.....	15	5	23,015	1,890
Tipperah ...	.....	.....	.....	.....	6,750	.....
Chittagong ...	27,370	.....	44	.....	200	3,750
Noakholly ...	.....	.....	.....	.....	6,400	.....
Total of Bengal ...	39,90,207	12,442	11,238	2,229	3,65,744	227,606
BEHAR.						
Patna ...	1,02,034	530	143	311	34,584	174,340
Gya ...	75,852	.....	26	370	6,227	70
Shahabad ...	1,37,952	110	5	617	8,120	18,863
Mozufferpore ...	1,14,490	... ..	.....	12	11,526	7,805
Durbhunga ...	47,502	...	12	262	32,192	44,410
Sarun ...	61,302	550	29	165	10,527	23,905
Chumparun ...	2,05,935	1,920	.....	12	5,173	22,155
Monghyr ...	48,510	.....	10	152	8,387	16,485
Bhagulpore ...	1,11,510	330	20	230	15,653	32,245
Purneah ...	1,58,445	.....	95	575	11,332	39,625
Maldah ...	.....	.....	32	.....	6,440	280
Sonthal Pergunnahs ...	1,25,559	5,610	82	625	13,033	52,955
Total of Behar ...	16,82,264	8,250	454	3,373	1,63,174	453,340
ORISSA.						
Cuttack ...	3,500	.....	495	.....	.....	.....
Balasore ...	47,595	.....	4,899	49	5,786	7,650
Total of Orissa ...	51,095	.....	5,394	49	5,786	7,650

WHITHER EXPORTED.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds	No.
CHOTA NAGPORE.						
Hazaribagh	42,525	.....	.....	.....	2,408	700
Manbhoom	71,064	.....	36	921	4,345	350
Total of Chota Nagpore ...	1,13,589	.....	36	921	6,753	1,050
Grand total of supplies into the Provinces under the Lieutenant-Governor of Bengal ...	51,47,142	20,092	17,122	6,572	5,41,457	669,646
OTHER PROVINCES.						
Assam	5,13,613	.....	204	736	34,620	1,960
North-Western Provinces and Oudh	12,74,427	4,070	2,997	582	7,104	140,175
Punjab	2,43,180	5,060	588	7	.....	272,930
Central Provinces ...	3,339	220	69	.....	.....	910
Rajputana and Central India	22,806	.....	131	17	.....	2,520
Nizam's Territory	126	.....	.....	.....	.....	.....
Bombay	756	.....	.....	.....	.....	850,860
Madras	94,024	.....	1,077	321	.....	241,560
Pondicherry	.....	.....	.....	.....	.....	28,500
British Burmah	1,68,890	50	312	1,014	.....	370,440
Sand	...	.....	.....	.....	.....	100,150
Other places	7,448	3,329	1	4,822	2,286	8,267,448
Grand Total of Exports in August { 1889 ...	74,76,351	33,421	23,291	14,471	5,85,467	10,988,789
1888 ...	71,98,592	21,395	20,096	16,452	5,89,351	9,863,124

The Sea-borne Trade of Calcutta in these Staples during the month of August, 1889 was as follows :—

IMPORTED INTO CALCUTTA—	Rs.*	Rs.	Mds.	Mds.	Mds.	No.
From Foreign Ports—						
United Kingdom	1,37,61,697	.....	15,584	.....	4,08,264	..
Other Foreign ports ...	63,031	.....	343	.....	91,866	12,100
Total of Foreign Trade ...	1,38,24,728	.....	15,929	.....	5,00,130	12,100
From Indian Ports—						
Bombay	14,585	3,70,200	.....	11,341	30,983	800
Madras	400	23,994	.....	5	.....	.....
Other ports in Madras ..	.....	.....	.....	139	4,314	.....
Burmah	2,700	800	.....	15	.....	.....
Other Indian ports ...	454	200	7	15	.....	1,300
Total of Interportal Trade ...	18,139	3,95,194	7	11,515	44,297	2,100
Grand Total of Imports in August { 1889 ...	1,38,42,867	3,95,194	15,936	11,515	6,34,417	14,200
1888 ...	1,34,59,855	1,71,416	10,944	10,488	6,70,267	10,400

* As per tariff declaration value.

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic exported from Calcutta during the month of August, 1889.

SPECIFICATION OF ROUTES.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
By country boats	1,18,778	5,340	2,516	.....	3,23,347	125,135
,, river steamers	8,28,393	.....	2,065	1,270	2,964	50,967
,, rail ... { East Indian Railway	29,35,726	21,010	4,899	6,516	1,75,688	882,500
{ Eastern Bengal State Railway	31,23,130	.....	6,547	.....	51,199	24,324
,, road	85,322	3,632	136	70	5,047	2,610
,, sea	3,48,182	5,170	6828	6,606	2,822	9,882,678
Grand Total of Exports in August ... { 1889 ...	74,76,351	33,421	23,291	14,471	5,85,467	10,988,310
1888 ...	71,98,592	21,395	22,096	16,452	5,89,351	9,863,124

STATISTICAL DEPARTMENT,
The 14th December, 1889.

P. NOLAN,
Secretary to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division.	District.	Representative station.	Air pressure: Mean barometric height, 9 A.M.	Air pressure: Mean reduced to sea-level.	Air pressure: Variation from mean.	Wind: Prevailing direction.	Wind: Mean wind velocity.	Temperature: Highest during week.	Temperature: Date.	Temperature: Lowest during week.	Temperature: Date.	Temperature: Mean maximum temperature.	Temperature: Mean minimum temperature of week.	Temperature: Mean daily temperature of week.	Temperature: Variation from normal mean of week.	Temperature: Mean, 8 A.M. temperature.
Orissa.	Puoree ...	Puoree ...	30·034	30·047	—	NNW	126	85·2	13th Dec.	57·9	9th Dec.	83·9*	59·9	72·0*	—	64·1
	Pooree	Gopalpore	30·025	30·076	+·005	NNW	216	82·7	9th ,,	57·3	11th ,,	79·6	60·2	69·9	−0·3	65·1
		False Point ...	30·020	30·040	−·410	NNW	134	80·9	8th ,,	52·5	15th ,,	77·9	54·2	66·1	−1·8	62·4
	Cuttack	Cuttack ...	29·981	30·066	+·010	WNW	19·9	86·8	7 & 8 ,,	53·9	11th ,,	81·3	55·9	68·6	−1·7	61·5
	Balasore	Balasore ...	30·015	30·077	+·013	NNW	70·2	84·9	7th ,,	50·3	10, 12, 13 ,,	78·7	52·4	65·5	−0·5	60·7
South-West Bengal.	South-West Midnapore / South 24-Pergunnahs	Saugor Island	30·031	30·068	+·004	Northerly	102	78·2	8th ,,	54·8	10th ,,	75·9	58·8	66·9	−1·8	54·7
	Midnapore	Midnapore ...	29·894	30·065	−·017	N	43·3	81·3	7 & 8 ,,	49·2	11th ,,	77·8	53·3	65·2	−1·7	58·3
	24-Pergunnahs ... ... / Howrah ... ... / Hooghly	Calcutta ...	30·030	30·065	−·006	N	46	79·5	8th ,,	51·8	10th ,,	75·6	54·4	65·0	−2·9	60·6
	Burdwan	Burdwan ...	29·943	30·055	−·017	N.-Wly	21·9	80·5	8th ,,	51·3	9–11 ,,	77·0	54·4	65·7	−2·5	59·9
	Bankoora	Bankoora ...	29·720	300·41	−·021	W	62·0	80·0	8th ,,	50·0	10th ,,	76·9	52·6	64·7	−3·0	57·9
	Beerbhoom ... ... / West Burdwan	Ranegunge	29·707*	30·062*	−·020	N.-Wly	50·5	80·5	7 & 8 ,,	50·2	10th ,,	78·0	52·6	65·3	−2·2	57·8
	Moorshedabad	Berhampore...	29·976	30·045	−·018	Variable	29·6	78·6	9th ,,	52·2	10th ,,	76·2	55·4	65·8	−1·4	59·0
	Nuddea	Krishnaghur...	30·001	30·071	0	WNW	60·8	79·5	8th ,,	49·9	9th ,,	76·6	53·6	64·6	−2·6	60·2
	Jessore ... ... / Khoolna	Jessore ...	30·001	30·036	−·012	Calm	24·5	79·2	8th ,,	55·0	9 & 10 ,,	76·5	56·8	66·7	−1·0	60·5
East Bengal.	Chittagong	Chittagong ...	29·920	30·015	−·020	NW	41·8	81·6	7th ,,	56·6	13th ,,	79·2	59·1	69·2	−0·2	65·5
	Chittagong Hill Tracts	Demagiri ...	Observations not received.													
	Backergunge	Barrisal ...	30·007	30·020	−·003	Calm	34·8	78·8	7 & 13 Dec.	54·1	9th	76·4	57·1	66·8	−1·2	63·1
	Noakholly	Noakholly ...	29·983	30·029	—	N	61·8	81·0	7th ,,	54·8	9th ,,	78·0	56·0	66·9	—	65·1
	Furreedpore	Furreedpore...	29·993	30·034	−·001	N	40·6	74·5	12th ,,	54·8	9th ,,	73·5	57·1	65·3	−1·9	63·7
	Dacca	Dacca ...	29·998	30·021	−·013	Northerly	65·9	80·6	7th ,,	55·3	9 & 10 ,,	78·1	57·0	67·6	−2·1	64·0
	Tipperah	Commillah ...	29·980	30·026	−·009	Variable	10·1*	80·9	7th ,,	55·5	10 & 13 ,,	78·5	57·0	67·7	−0·6	65·6
	Mymensingh	Mymensingh ...	29·970	30·031	−·003	Northerly	37·9	78·9	7th ,,	55·8	9th ,,	77·2	57·1	67·1	+0·1	63·4
North Bengal.	Bogra	Bogra ...	29·944	30·011	−·004	Calm	23·5	78·3	7th ,,	52·4	9th ,,	77·0	54·1	65·6	−2·4	59·0
	Pubna	Serajgunge ...	29·972	30·021	−·019	Variable	15·7	78·9	7th ,,	51·9	9th ,,	76·9	55·0	66·0	−1·0	62·0
	Rajshahye	Rampor Beauleah.	29·962	30·036	−·002	N	56·9	77·4	7 & 8 ,,	52·7	10th ,,	75·8	54·8	65·0	−0·2	60·9
	Maldah	Maldah ...	29·972	30·057	—	NW	75·8	79·8	7 & 8 ,,	48·5	9th ,,	77·3	51·3	64·3	—	61·8
	Dinagepore	Dinagepore ...	29·914	30·043	+ 007	SW	34·1	79·1	7th ,,	51·7	8th ,,	78·0	52·9	65·5	−1·1	59·0
	Rungpore	Rungpore ...	29·916	30·040	−·025	W & WNW	29·0	79·2	7th ,,	52·1	9th ,,	77·9	53·3	65·6	+0·7	59·9
	Julpigoree ... ... / Cooch Behar	Julpigoree ...	29·748*	30·040*	−·025	N	42·9	74·9	7–12 ,,	53·9	13th ,,	74·9*	55·7	65·4*	+0·4	70·9
	Darjeeling Hill Tracts ...	Darjeeling ...	23·961	—	−·045	ENE	61·0	54·2	12th ,,	36·1	13th ,,	53·4	37·3	45·6	+1·1	41·9
South Bihar.	Purneah ... ... / North Bhagulpore ...	Purneah ...	29·918	30·047	−·018	S.-Wly.	45·2	76·7	7 & 8 ,,	48·5	8th ,,	76·9	49·7	63·4	−3·1	57·5
	Mozufferpore	Mozufferpore ...	Observations suspended.													
	Durbhunga	Durbhunga ...	29·863	30·040	−·048	WSW	60·1	78·9	7th Dec.	51·6	13th ,,	76·5	55·4	65·9	+0·3	59·3
	Chumparun ...	Motihari ...	29·869	30·052	−·017	S.-Wly.	118·8	77·6	7th ,,	46·9	10th ,,	76·9	49·6	63·3	−0·5	55·0
	Sarun	Chupra ...	29·870	30·075	+·015?	W	53·9	78·8	8th ,,	50·0	9 & 10 ,,	75·3	52·7	64·0	+0·8	59·6
South Behar.	Shahabad	Dehree ...	29·704	30·084	−·006	SW	175·8	81·6	7th ,,	50·0	10th ,,	77·3	53·5	64·9	+1·2	55·4
		Buxar ...	29·810	30·070	−·021	WNW	118·6	79·4	7th ,,	46·9	13th ,,	75·3	49·3	62·3	−1·3	56·2
		Arrah ...	29·848	30·057	−·009	SW	80·6	79·9	7th ,,	46·2	10th ,,	76·2	48·4*	62·4*	−0·7	54·9
	Gya	Gya ...	29·677	30·063	−·016	S	96·7	80·9	7th ,,	48·9	11th ,,	77·1	51·9	64·5	+0·8	56·9
	Patna	Bankipore ...	29·871	30·067	−·033	W	64·7	79·8	7th ,,	47·8	13th ,,	75·8	50·8	63·3	−0·9	57·6
	South Bhagulpore ... / Monghyr	Bhagulpore ...	29·869	30·043	−·027	WNW	58·7	79·8	8th ,,	48·0	13th ,,	77·1	49·9	63·5	−0·3	56·2
	Sonthal Pergunnahs ...	Doomka ...	29·534	30·066	—	NW	46·7	78·9	8th ,,	48·1	10th ,,	75·6	50·1	62·8	—	57·4
Chutia Nagpur.	Hazaribagh	Hazaribagh ...	27·961	30·065	−·023	WNW	217·7	76·1	7th ,,	46·8	10th ,,	72·5	49·5	60·9	−0·8	57·2
	Lohardugga ... ... / Manbhoom	Ranchee ...	27·848	30·077	−·020	Calm	145·0	76·9	7th ,,	43·7	10th ,,	72·2	46·2	59·2	−1·9	56·1
	Singbhoom	Chyebassa ...	29·284	30·095	—	SSW	25·9	80·5	8th ,,	47·7	13th ,,	77·3	49·7	63·5	—	57·3

* Means for six days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last The humidity of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station for the period in question during the past stations in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

for the week ending Friday, the 13th of December 1889.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. Of week. Mean for district.	Of week. Normal mean.	Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since May 15th. Mean for district.	Since May 15th. Normal mean.	Since May 15th. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
77	0	Nil	Nil	0·42	Nil	0·62	−0·62	74·53	54·94	+19·59	0·0	0·4	Pooree	Pooree	Orissa.
74	0·1	Nil											Gopalpore		
84	0·1	Nil											False Point		
71	0·3	Nil	Nil	0·23	Nil	0·39	−0·39	66·19	51·36	+14·83	0·0	0·3	Cuttack	Cuttack	
78	0	Nil	Nil	0·11	Nil	0·19	−0·19	49·87	52·46	−2·59	0·0	0·3	Balasore	Balasore	
86	0	Nil	Nil	0·13	Nil	0·28	−0·28	58·39	61·92	−3·53	0·0	0·3	Saugor Island	South-West Midnapore	South-West Bengal.
														South 24-Pergunnahs	
76	0·1	Nil	Nil	0·06	Nil	0·17	−0·17	46·29	50·92	−4·63	0·0	0·2	Midnapore	Midnapore	
79	0	Nil	Nil	0·07	Nil	0·22	−0·22	53·38	51·09	+2·29	0·0	0·2	Calcutta	24-Pergunnahs	
														Howrah	
														Hooghly	
69	0	Nil	Nil	0·04	Nil	0·13	−0·13	43·83	46·23	−2·40	0·0	0·1	Burdwan	Burdwan	
72	0	Nil	Nil	0·01	Nil	0·15	−0·15	55·88	52·13	+3·75	0·0	0·1	Bankoora	Bankoora	
74	0	Nil	Nil	0·03	Nil	0·10	−0·10	52·44	51·13	+1·31	0·0	0·1	Raneegunge	Beerbhoom	
														West Burdwan	
88	0	Nil	Nil	0·03	Nil	0·11	−0·11	51·15	49·95	+1·20	0·0	0·1	Berhampore	Moorshedabad	
84	0	Nil	Nil	0·01	Nil	0·09	−0·09	51·40	48·78	+2·71	0·0	0·1	Krishnaghur	Nuddea	
93	0	Nil	Nil	0·03	Nil	0·22	−0·22	53·33	52·60	+0·73	0·0	0·1	Jessore	Jessore	
														Khoolna	
87	7·0	Nil	Nil	0·19	Nil	0·48	−0·48	99·60	112·90	−13·30	0·0	0·2	Chittagong	Chittagong	East Bengal.
			Nil	0·19	Nil	0·46	−0·46	64·45	80·51	−16·06	0·0	0·3	Demagiri	Chittagong Hill Tracts	
85	0	Nil	Nil	0·07	Nil	0·40	−0·40	77·58	76·29	+1·29	0·0	0·2	Barrisal	Backergunge	
86	0	Nil	Nil	0·09	Nil	0·77	−0·77	90·03	105·77	−15·74	0·0	0·2	Noakholly	Noakholly	
88	0	Nil	Nil	0·02	Nil	0·11	−0·11	60·21	55·37	+4·84	0·0	0·1	Furreedpore	Furreedpore	
80	0·7	Nil	Nil	0·04	Nil	0·22	−0·22	74·59	59·18	+15·41	0·0	0·1	Dacca	Dacca	
83	0·4	Nil	Nil	0·07	Nil	0·34	−0·34	55·43	68·77	−13·34	0·0	0·1	Commillah	Tipperah	
90	1·0	Nil	Nil	0·04	Nil	0·13	−0·13	87·03	67·11	+20·52	0·0	0·1	Mymensingh	Mymensingh	
87	0	Nil	Nil	0·05	Nil	0·12	−0·12	64·80	56·87	+7·93	0·0	0·1	Bogra	Bogra	North Bengal.
89	0·1	Nil	Nil	0·02	Nil	0·09	−0·09	54·99	52·82	+2·17	0·0	0·1	Serajgunge	Pubna	
77	0·1	Nil	Nil	0·02	Nil	0·12	−0·12	54·30	53·30	+1·00	0·0	0·1	Rampore Beauleah	Rajshahye	
83	0	Nil	Nil	0·02	Nil	0·08	−0·08	39·76	53·70	−13·94	0·0	0·1	Maldah	Maldah	
85	0	Nil	Nil	0·05	Nil	0·15	−0·15	57·37	56·56	+0·81	0·0	0·1	Dinagepore	Dinagepore	
95	0	Nil	Nil	0·10	Nil	0·12	−0·12	85·16	73·66	+11·50	0·0	0·2	Rungpore	Rungpore	
96	0·4	Nil	Nil	0·10	Nil	0·10	−0·10	117·13	111·13	+6·00	0·0	0·2	Julpigoree	Julpigoree	
														Cooch Behar	
89	4·9	Nil	Nil	0·05	Nil	0·08	−0·08	132·75	120·03	+12·72	0·0	0·2	Darjeeling	Darjeeling Hill Tracts	
88	0·1	Nil	Nil	0·07	Nil	0·07	−0·07	74·71	58·08	+16·63	0·0	0·2	Purneah	Purneah	North Bengal.
														North Bhagulpore	
			Nil	0·04	Nil	0·04	−0·04	48·66	42·53	+6·13	0·0	0·1	Mozufferpore	Mozufferpore	
78	0	Nil	Nil	0·05	Nil	0·05	−0·05	51·84	43·98	+7·86	0·0	0·1	Durbhunga	Durbhunga	
83	0	Nil	Nil	0·08	Nil	0·09	−0·09	63·55	46·00	+17·55	0·0	0·2	Motihari	Chumparun	
89	0·1	Nil	Nil	0·07	Nil	0·07	−0·07	40·13	42·11	−1·98	0·0	0·2	Chupra	Sarun	
69	0	Nil											Dehree		
68	0·4	Nil	Nil	0·19	Nil	0·19	−0·19	40·07	39·43	+0·64	0·0	0·2	Buxar	Shahabad	South Behar.
72	0·3	Nil											Arrah		
60	0·6	Nil	Nil	0·12	Nil	0·12	−0·12	37·07	40·76	−3·69	0·0	0·2	Gya	Gya	
68	0·3	Nil	Nil	0·08	Nil	0·08	−0·08	43·49	40·71	+2·78	0·0	0·1	Rankipore	Patna	
70	0	Nil	Nil	0·03	Nil	0·04	−0·04	42·43	43·01	−0·58	0·0	0·1	Bhagulpore	South Bhagulpore	
														Monghyr	
73	0	Nil	Nil	0·01	Nil	0·06	−0·06	54·15	50·25	+3·90	0·0	0·1	Doomka	Sonthal Pergunnahs	
54	0	Nil	Nil	0·10	Nil	0·12	−0·12	43·03	49·92	−6·89	0·0	0·2	Hazaribagh	Hazaribagh	Chutia Nagpur.
61	0	Nil	Nil	0·11	Nil	0·12	−0·12	44·34	48·34	−4·00	0·0	0·2	Ranchi	Lohardugga	
			Nil	0·06	Nil	0·11	−0·11	38·33	46·33	−8·00	0·0	0·1		Manbhoom	
76	0	Nil	Nil	0·12	Nil	0·21	−0·21	48·76	50·61	−1·85	0·0	0·3	Chyebassa	Singbhoom	

ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means
17 years. The means of the district are the numerical average of the rainfall return received in the district, *i.e.*, from total rainfall at the subdivisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 13th of December 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 7th December.	Sunday, 8th December.	Monday, 9th December.	Tuesday, 10th December.	Wednesday, 11th December.	Thursday, 12th December.	Friday, 13th December.	Total: Number of rainy days.	Total: Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May.	Average rainfall from 16th May to date.
Orissa	Pooree	Pooree	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·64	30·42	30·98
		Khurdah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·33	76·37	58·04
		Banpur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·76	65·56	48·39
		False Point	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·73	75·78	63·14
		Gop	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
		Pipli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
	Cuttack	Jagatsingpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·33	73·97	46·65
		Banki	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·31	59·43	48·70
		Cuttack	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·23	75·18	55·86
		Kendrapara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·45	71·77	52·72
		Jajpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	57·04	52·91
		Dharmsala	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	59·35	?
		Balipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	73·47	?
	Balasore	Chandbali	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·40	54·58	51·79
		Bhuddruck	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·19	57·66	51·06
		Soroh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	46·95	50·79
		Balasore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·32	46·61	57·36
		Jellasore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·03	39·39	53·10
		Ramipodah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	54·70	55·81
South-West Bengal	Midnapore	Contai	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·83	55·08	60·88
		Saugor Island	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·30	56·71	66·64
		Tumlook	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·23	49·40	50·78
		Midnapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	46·26	40·03
		Ghattal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·18	45·19	53·04
		Kukrahaty	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	59·65	?
		Heria	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	60·06	?
		Bhagwanpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·72	?
		Garhetta	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	46·29	?
	24-Pergunnahs	Diamond Harbour	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·22	63·37	57·82
		Canning Town	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	57·63	?
		Alipore Jail	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·27	51·86	58·07
		Barrackpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·24	51·79	49·83
		Dum-Dum	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·22	54·58	51·04
		Barraet	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·22	57·61	49·25
		Buseerhat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·21	60·98	54·08
	Howrah	Howrah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·25	59·12	51·25
		Mohesraka (*Ooloberiah.*)	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·22	54·04	51·39
	Hooghly	Serampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·23	55·27	49·02
		Hooghly	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·22	56·92	47·63
		Jehanabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	41·13	54·37
	Burdwan	Culna	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·18	41·32	43·89
		Burdwan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·18	47·07	47·45
		Cutwa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·05	43·11	47·28
		Raneegunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·06	55·83	48·63
		Mankur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	53·71	?
	Bankoora	Bankoora	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	50·79	51·04
		Bishenpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	57·40	51·47
		Mallara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		0·10		51·45
		Khatra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·24	65·91	53·51
		Indus	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	45·14	?
		Kotalpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	48·40	?
		Anda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	40·44	?
		Gangajalghati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	59·17	?
		Raipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	54·35	?
		Somamukhi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	54·33	?
	Beerbhoom	Bh. Scory	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	59·00	53·21
		Hetampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	47·07	53·77
		Rampore Haut	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·15	47·78	50·97
		Raipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	54·97	?
		Murarai	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	53·10	?
	Nuddea	Ranaghat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·15	55·80	46·51
		Kishnaghur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	42·95	45·65
		Chooadanga	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	49·81	50·61
		Meherpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	53·05	47·08
		Koushtea	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	55·91	53·94
	Khoolna	Satkhira	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·33	52·50	54·73
		Bagerhat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·26	58·69	60·78
		Khoolna	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·27	56·60	54·10
	Jessore	Narail	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·19	49·47	45·20
		Jessore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·16	62·35	53·66
		Jhenidah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·15	50·56	52·05
		Magoorah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	50·46	48·83
		Bongong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·25	46·01	51·29
	Moorshedabad	Kandi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	55·38	50·54
		Berhampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	46·16	50·70
		Lalbagh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·15	47·13	50·52
		Azimgunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09		50·61
		Jungipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	55·01	48·03
		Lalgola	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	58·02	50·34
		Jiagunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	47·25	?
		Akbirgunj	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	42·81	?
		Patkabari	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
East Bengal	Chittagong	Cox's Bazar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·38	123·16	134·89
		Chittagong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·67	75·71	58·76
		Kutubdia	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	113·05	?
		Satkanya	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	63·55	?
	Chittagong Hill Tracts.	Rangamati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·53	82·64	83·07
		Ruma	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·30	66·25	79·67
	Backergunge	Patuakhally	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·46	87·15	87·06
		Perozepore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·28	71·06	69·31
		Burrisal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·32	72·18	66·96
		Bhola	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·63	78·99	81·43

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 13th of December 1889 —contd.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 7th December.	Sunday, 8th December.	Monday, 9th December.	Tuesday, 10th December.	Wednesday, 11th December.	Thursday, 12th December.	Friday, 13th December.	Total Number of rainy days.	Total Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
East Bengal —contd.		Gournaddi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	61·31	?
		Bauphal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	92·54	?
	Noakholly	Noakholly	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·58	102·05	107·14
		Feny	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·05	77·98	105·85
		Harishpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	89·47	?
		Ramganj	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	86·75	?
	Furreedpore	Madaripore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	60·80	54·82
		Furreedpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	65·80	58·87
		Goalundo	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	56·29	52·59
	Dacca	Munshigunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·30	76·33	66·51
		Dacca	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·16	73·69	58·91
		Narainguage	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·32	80·56	59·42
		Manickgunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	67·29	49·55
		Joydebpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	66·61	?
	Hill Tipperah	Agartola	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·36	44·08	66·88
	Tipperah	Comilla	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·44	62·79	75·41
		Chandpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·34	64·82	75·18
		Brahmunberia	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·22	50·68	69·85
		Ramchandrapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	60·14	?
		Nasirnagar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	30·39	?
		Daudkandi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	52·20	?
		Kasba	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	62·14	?
		Laksham	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	69·09	?
	Mymensingh	Kishoreegunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·18	69·56	69·92
		Atia (Tangail)	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	60·98	54·76
		Mymensingh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	90·53	73·54
		Jamalpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	85·14	64·61
		Netrekona	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·19	125·92	72·61
		Subarnakhali	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	57·43	?
		Durgapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	119·98	?
		Sherepore Town	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	87·09	?
		Dewanganj	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	56·31	?
North Bengal.	Pubna	Pubna	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	49·83	53·24
		Serajgunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	46·13	52·38
	Bogra	Sherepore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	62·56	58·99
		Nowkuilla	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	60·96	57·89
		Bogra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	70·69	60·10
		Panchbibi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	64·96	55·59
	Rajshahye	Beauleah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	46·20	52·60
		Nattore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	58·84	54·99
		Naogaon	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	57·87	50·61
		Lalpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	36·72	?
		Manda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	45·27	?
	Maldah	Maldah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	50·53	51·24
		Chanchal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·03	28·96	56·16
		Gajol	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	38·49	?
		Sibganj	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·77	?
	Dinagepore	Mohadebpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	53·03	55·70
		Churamon	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	51·84	51·30
		Raigunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	52·25	57·21
		Dinagepore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	67·84	62·98
		Balooreghat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·26	61·28	59·87
		Thakoorgaon	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	87·47	?
	Rungpore	Bnawanigunge (Gyabanda)	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	87·55	61·20
		Rungpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	74·41	73·93
		Kurigram	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·03	90·97	72·77
		Bandegra (Nilphamari)	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·19	87·69	84·61
		Ulipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	79·00	?
	Julpigoree	Julpigoree	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·06	123·37	110·40
		Alipore Door	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	119·73	?
		Fallacotta	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	127·13	?
		Debiganj	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	89·92	?
		Bhagatpore (Nayrakatta)	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	138·61	?
	Cooch Behar	Dinhata	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	98·00	95·55
		Cooch Behar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	125·34	117·92
		Mickilgunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	121·37	105·78
		Mathbhanga	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	117·63	111·12
	Darjeeling Hill.	Buxa	0·01	.....	.....	.....	.....	.....	.....	1	0·01	0·01	0·07	191·09	191·26
		Silkguri	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·05	120·71	102·44
		Darjeeling	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	127·87	107·08
		Kalimpong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	91·46	85·30
		Kurseong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	108·25	?
North Behar	Purneah	Kissenkunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	102·37	09·74
		Arrareah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·06	79·61	63·22
		Purneah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	63·45	61·11
		Gondwara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
		Balarampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
		Matiari	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
		Kaliaganj	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
	North Bhagulpore.	Maddapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	60·85	49·01
		Scopaul	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·05	67·26	47·64
		Pratabganj	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	87·85	?
	Durbhunga	Pajpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·04	42·44	42·85
		Durbhunga	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	50·01	45·24
		Madhubani	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·03	63·11	44·26
		Bakera	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	69·86	?
		Roshera	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	55·84	?
	Mozufferpore	Sitamarhi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·03	55·06	42·47
		Mozufferpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·03	48·41	41·67
		Hajipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·05	42·62	41·30
		Para	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	37·69	?
		Mahua	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	41·02	?
		Sonhar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
		Pupri	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	47·60	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 13th of December 1889—concld.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 7th December.	Sunday, 8th December.	Monday, 9th December.	Tuesday, 10th December.	Wednesday, 11th December.	Thursday, 12th December.	Friday, 13th December.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
North Behar —concluded.	Chumparun...	Motihari ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·06	74·70	44·06
		Bettiah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	68·20	47·34
		Bagaha ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	60·87	?
		Barhurwa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	81·70	?
	Saran ...	Gopalgunge ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	35·48	42·63
		Saran ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·05	41·20	43·13
		Chuprah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	40·74	39·84
South Behar	Shahabad ...	Buxar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	47·44	37·67
		Dehree ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·44	43·66	39·98
		Bhaboosh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·18	38·16	40·04
		Sasseram ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	29·41	40·08
		Arrah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	42·69	39·40
		Mohanish ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Gya ...	Aurungabad ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·18	38·42	42·08
		Gya ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	39·88	41·93
		Nowadah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·00	39·59	39·25
		Jehanabad ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	33·40	39·34
		Arwal ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	34·34	?
		Daudnagar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	26·09	?
		Sherrghati ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	29·29	?
		Rajauli ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	17·92	?
		Pakri Barawan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31·90	?
	Patna ...	Patna ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	31·49	41·33
		Dinapore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	45·53	40·86
		Behar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·06	41·06	41·23
		Barrh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	35·83	39·31
		Bishram ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43·29	?
		Hilsa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	38·21	?
	Monghyr ...	Begoosarai ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·04	47·02	39·58
		Monghyr ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·04	41·67	40·04
		Jamui ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·02	39·48	42·28
		Gogri ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	50·10	?
		Sheikpura ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43·32	?
	South Bhaguli-pore.	Bhagulpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·05	45·06	41·69
		Banka ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·05	38·34	43·11
		Kolgong ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	40·97	?
		Bangaon ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Sonthal Per-gunnahs.	Rajmehal ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·04	59·90	52·03
		Godda ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	49·04	47·08
		Pakour ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·00	73·59	55·06
		Nya Doomka	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	50·75	52·57
		Deoghur ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·03	40·40	50·03
		Jamara ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	46·21	48·85
		Mohagama ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	56·41	?
		Nunihat ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	35·87	?
Chutia Nag-pur.	Hazaribagh ...	Pachamba (*Giridi*).	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·06	38·70	46·96
		Hazaribagh ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	49·10	46·34
		Ramtagurah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·18	30·24	46·26
		Mahudi Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14		47·05
		Jhoomra Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07		61·78
		Barbi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31·36	?
		Chatra ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	44·04	?
		Karaodeha ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	39·35	?
		Kamghar ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		?
	Lohardugga...	Lohardugga ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·20	45·24	50·03
		Ranchi ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	53·61	51·33
		Palamow ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·04	34·16	42·35
		Silli ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	32·30	?
		Balumat ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
		Hosseinabad...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	44·40	?
		Garwah ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	28·77	?
	Singbhoom ...	Chyebasa ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·21	48·76	50·81
		Chakradhar-pore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	40·80	?
		Ghatsilla ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	58·70	?
		Baharagura ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	53·90	?
	Manbhoom ...	Purulia ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	43·46	48·62
		Gobindpore ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	33·19	44·39
		Raghunath-pore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	45·91	?
		Barrabhoom	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	44·32	?
		Jhalda ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·48	?
		Chas ...	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	58·56	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA *the* 17*th December* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 13TH DECEMBER 1889.

THE meteorological conditions during the previous week had been those of the ordinary cold-weather season. During the present week these cold-weather conditions have become more strongly pronounced than they had hitherto been, and the weather for the whole week has been typical of the winter or north-east monsoon. Temperature has fallen almost uninterruptedly during the week, and the mean temperature in the different districts of the province for the present week has been from 3° to 2° below the mean temperature for the previous week. The greatest reduction of temperature took place in the first half of the week, and from the Sunday to Monday in particular a fall in the mean temperature of from 2° to 4° took place at many stations, though towards the close of the week temperature was again rising slowly. Pressure, on the other hand, has risen on four or five days out of the seven, the rise on some days being decidedly rapid; and thus on the 7th the rise averaged almost a tenth of an inch, while from the 11th to the 12th it equalled about a twentieth of an inch On the other hand, on the two days, the 8th and 9th, a fall of almost a tenth of an inch was recorded. The wind directions have been almost steady throughout the week, and a moderately strong north-westerly wind current has been generally reported. Humidity has at most stations continued fairly low, and without much change from day to day. The sky has been practically cloudless over the whole province for the greater part of the week, and absolutely no rain has fallen at any station.

Pressure.—During the previous week the mean pressure was about six to nine hundredths of an inch below the normal, but owing to the decided increase of pressure which has taken place during the present week, this defect has been to a great extent neutralised. The mean pressure for the whole province for the past week has not been more than about one or two hundredths of an inch below the normal, while even at some stations such as Gopalpur, Cuttack, Balasore, and Saugor Island, pressure has now become slightly above the normal.

Temperature.—As previously stated, temperature has fallen steadily almost throughout the week, and the mean temperature for the whole province for the week has been about a degree below the normal, while in South-West Bengal a defect of almost three degrees is reported. Some decidedly low minimum temperatures have been reported during the week, and thus in South-West Bengal, Midnapore on the 11th registered a temperature of 49·2°, Bankoora on the 10th one of 50·0°, and Krishnaghur on the 9th one of 49·9°; while in Behar, Motihari on the 10th registered 45·9°, Arrah 46·2°, and Buxar 46·9°. The lowest minimum temperatures of all have, however, been recorded at Ranchi, where on the 10th a temperature of 43·7° was registered.

The general temperatures recorded in the various districts of the province during the week, and the range from day to night, and their variations from their normal values, are, however, best seen in the following table, where the average maximum, minimum and mean temperatures for the week at nine typical stations are compared with their normal values for the same period. It will be seen from the table that the general night or minimum temperatures have been at most stations decidedly below the normal, the defect at Calcutta exceeding 4°. The maximum or day temperatures have, however, not been very far removed from the normal.

Table showing the excess or defect of the actual mean temperature from the normal for the week ending 13th December 1889.

	Normal mean maximum temperature for the week ending 13th December.	Actual mean maximum temperature for the week ending 13th December 1889.	Variation of actual mean from the normal.	Normal mean minimum temperature for the week ending 13th December.	Actual mean minimum temperature for the week ending 13th December 1889.	Variation of actual mean from the normal.	Normal mean daily temperature for the week ending 13th December.	Actual mean daily temperature for the week ending 13th December 1889.	Variation of actual mean from the normal.
Cuttack	81·8	81·3	—0·5	58·8	55·9	—2·9	70·3	68·6	—1·7
Calcutta	77·1	75·6	—1·5	58·6	54·4	—4·2	67·9	65·0	—2·9
Dacca	79·7	78·1	—1·6	59·6	57·0	—2·6	69·7	67·6	—2·1
Burdwan	78·6	77·0	—1·6	57·8	54·4	—3·4	68·2	65·7	—2·5
Patna	75·6	75·8	+0·2	52·7	50·8	—1·9	64·2	63·3	—0·9
Gya	76·6	77·2	+0·6	50·7	51·9	+1·2	63·7	64·5	+0·8
Purneah	77·7	75·2	—2·5	51·2	49·7	—1·5	64·5	62·4	—2·1
Hazaribagh	72·1	72·5	+0·4	51·3	49·3	—2·0	61·7	60·9	—0·8
Darjeeling	50·8	53·4	+2·6	38·1	37·8	—0·3	44·5	45·6	+1·1

Rainfall—Has been entirely absent throughout the week.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 13th of December 1889 :—

Meteorological Divisions	Temperature						Rainfall									
	Highest observed during week.	Lowest observed during week.	Averages for week.				Of week.			Rainy days.			Since 1st of month.		Since 16th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average excess of week above or below normal mean of week.	Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
	°	°	°	°	°	°	Inches.	Inches.	Inches.				Inches.	Inches.	Inches.	Inches.
Orissa	85·2	59·5	80·3	56·5	68·4	−1·0	Nil	0·23	−0·23	0·0	0·3	−0·3	Nil	0·37	61·89	58·33
South-West Bengal ...	81·3	49·2	76·6	54·5	65·5	−2·7	Nil	0·04	−0·04	0·0	0·1	−0·1	Nil	0·17	52·36	51·47
East Bengal	81·6	54·1	77·3	57·2	67·2	−1·0	Nil	0·06	−0·06	0·0	0·1	−0·1	Nil	0·32	75·38	73·65
North Bengal	79·1	48·8	70·8	50·9	65·3	−0·6	Nil	0·06	−0·06	0·0	0·1	−0·1	Nil	0·12	73·11	69·82
North Behar*	78·9	45·9	75·3	51·8	63·6	−0·4	Nil	0·06	−0·06	0·0	0·2	−0·2	Nil	0·06	57·66	48·11
South Behar	81·8	46·2	76·4	50·4	63·4	−0·2	Nil	0·08	−0·08	0·0	0·2	−0·2	Nil	0·10	44·16	43·23
Chutia Nagpur	76·1°	43·7°	72·3°	47·7°	60·0°	−1·4°	Nil	0·09	−0·09	0·0	0·2	−0·2	Nil	0·12	43·08	42·68

* Chapra and Chyebassa not included.

Meteorological Office, Bengal ;
The 17th December 1889.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 8th to 14th December 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
December ..	8th ...	30·057	65·2	74·9	19·5	55·4	69·8	60·5	·405	53·1	56	.....
,, ...	9th ...	·003	61·9	76·9	22·0	53·0	68·6	59·7	·395	52·4	56	.....
,, ...	10th ...	·036	63·7	74·4	21·5	52·9	68·6	59·7	·395	52·4	56	.....
,, ...	11th ...	·048	61·7	73·4	21·5	53·9	68·8	61·7	·457	56·4	65	.....
,, ...	12th ...	·093	65·9	75·9	20·0	55·9	69·6	62·7	·479	57·7	66	.....
,, ...	13th ...	·053	65·5	75·9	20·8	55·1	69·6	64·6	·544	61·3	75	.....
,, ...	14th ...	·106	64·0	75·9	23·8	52·1	68·6	59·7	·395	52·4	56	.....

The mean 10 A.M. pressure of the seven days	Inches.	30·057
The mean temperature of the seven days	°	64·8
The extreme variation of temperature		23·8
The maximum temperature		75·9
The mean 10 A.M. relative humidity of the seven days	%	61
The total fall of rain from 8th to 14th December 1889	Inches.	Nil

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India ;
The 16th December 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 8th to 14th December 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction	Miles recorded.	Rain.	Weather.
1889.		°		Inches	°	°	°	°	°	Inches	°	%			Inches.	
Dec.	8th	129·6	9·5	29·981	64·6	74·1	18·6	55·5	58·3	0·407	53·2	69	NNW and calm ..	77	Nil	Clear, ≏.
,,	9th	131·2	9·3	·927	62·8	74·5	23·0	51·5	56·9	·388	52·0	71	NW and calm .	35	,,	Clear, ≏, =.
,,	10th	125·0	9·0	·944	62·8	73·4	21·6	51·8	57·0	·392	52·2	73	NNW and calm .	31	,,	Clear ≏, =.
,,	11th	125·7	9·4	·981	63·6	74·5	21·0	53·5	58·8	·437	55·2	75	N by W and N by E	51	,,	Clear, ≏.
,,	12th	129·3	9·5	30·027	65·0	74·7	17·2	57·5	60·1	·458	56·4	75	N and N by W ...	57	,,	Clear, ≏.
,,	13th	129·8	9·2	·008	63·8	74·9	20·3	51·6	58·3	·418	54·0	73	N and NNW ...	38	,,	Clear, ≏.
,,	14th	131·4	9·2	·043	62·6	74·5	23·2	51·3	56·4	·374	50·9	66	N and NNE ..	43	,,	Clear, ≏, =.

	Inches.
The mean pressure of the seven days	29·987
The average pressure of the corresponding period for 24 years, S.-G.'s Office ..	30·024
	Hours.
The total number of hours of bright sunshine	65·1
The maximum possible number of hours of sunshine	75·2
	°
The mean temperature of the seven days	63·5
The average temperature of the corresponding period for 24 years, S.-G.'s Office	68·2
The extreme variation of temperature	23·6
The maximum temperature	74·9
	Miles.
The highest velocity of the wind in one hour	10
	lbs.
The highest pressure of wind on one square foot	Not measurable.
	%
The mean relative humidity	72
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	71
	Inches.
The total fall of rain from 8th to 14th December 1889 ...	Nil
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	0·03
The total fall from 1st January to 14th December 1889	57·44
The average fall of the corresponding period for 24 years, S.-G.'s Office ..	63·22

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground

The barometer readings are corrected approximately to those of the standard, Newman's No 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

≏ dew; = fog.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;

Calcutta, the 16th December 1889.

MEMORANDUM.

THE principal Municipalities in Bengal registered, during the week ending 30th November 1889, births and deaths at the rates of 27·7 and 32· per 1,000 of population, respectively, as opposed to 29·7 and 38·5 per 1,000 in the preceding week ending 30th November, indicating a large retrogression in the registration of both the events.

2. These events were returned in the highest proportions from the following Municipalities :—

Births.

	Ratio per *mille.*
Rampore Beauleah	47·3
Hughli and Chinsurah	45·9
Serampore	45·1
Comillah	42·4
Naraínganj	41·4
Monghyr	38·9
Chupra	37·2
Ranaghat	35·9
Durbhanga	35·4
Midnapore	34·1
Howrah	32·1

Deaths.

	Ratio per *mille.*
Narainganj	111·8
Serampore	109·9
Burdwan	67·1
Poori	62·9
Jessore	55·1
Bali	52·6
Hughli and Chinsurah	46·9
Gya	43·0
Howrah	36·1
Ranaghat	36·9
Midnapore	32 5
Monghyr	31·6
Durbhanga	31·5
Comillah	30 8

3. The subjoined table gives the death-rates from the principal diseases. The figures denote that, as compared with the results of the preceding week, there was an abatement of mortality from all the diseases, excepting injury :—

	Ratio per *mille* during the weeks ending—	
	30th November 1889.	23rd November 1889.
Cholera	5·2	6·6
Small-pox	·1	·2
Fever	14·0	14·9
Bowel-complaints	4·8	5·9
Injury	·4	·4
Other causes	7·5	10·4

4. The highest death-rates from cholera, fever, bowel-complaints and the diseases coming under the head of "Other causes" were returned from the following Municipalities, small-pox and injury not proving conspicuously fatal anywhere :—

Cholera.

	Ratio per *mille.*
Naraínganj ...	66·2
Serampore ...	47·1
Bali ...	21·1
Burdwan ...	16·8
Comillah ...	15·4
Howrah ...	9·7

Fever.

	Ratio per *mille.*
Jessore ...	49·0
Gya ...	30·7
Hughli and Chinsurah ...	29·5
Burdwan ...	22·9
Poori ...	20 9

Bowel-complaints.

	Ratio per *mille.*
Serampore ...	17·7
Burdwan ...	13 7

Other causes.

	Ratio per *mille.*
Serampore ...	29·4
Poori ...	20·9
Naraínganj ...	20·7
Burdwan ...	13·7
Chupra ...	11·1
Midnapore ...	10·8
Gya ...	10·2

5. With reference to *Sex*, *Class* and *Age*, the mortality of the week stood as follows :—

According to Sex.

	Ratio per *mille.*
Males	34·8
Females	29·0
Ratio of male deaths to every 100 female deaths	120

According to Class.

	Ratio per *mille.*
Christians ...	14·9
Hindus ...	34·2
Mahomedans ...	27·0
Other classes ...	76·8

According to Age.

	Ratio per *mille.*
Under 1 year ...	239·7
1 and under 5 years ...	40·3
5 „ 10 „ ...	17·9
10 „ 15 „ ...	12·4
15 „ 20 „ ...	16·7
20 „ 30 „ ...	18·2
30 „ 40 „ ...	22·3
40 „ 50 „ ...	31·6
50 „ 60 „ ...	29·5
60 years and upwards ...	86·2

The 16th December 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 30th November 1889.

1	2	3			4			5			6	7							8							9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
												Disease.															Sex.				
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.			Ratio of male births to every 100 female births.	DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.							Ratio of deaths per 1,000 of population per annum in the previous week.	DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths.
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.		Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.		Males.	Females.	Males.	Females.	
Burdwan ..	Burdwan	18,063	16,017	34,080	8	6	14	18·2	9·2	21·4	133	11	...	15	9	...	9	44	16·8	...	22·9	13·7	..	13·7	67·1	47·3	31	13	8·2	42·2	238
Midnapore ..	Midnapore ..	16,927	16,633	33,560	12	10	22	18·6	15·5	34·1	120	2	...	6	6	...	7	21	3·1	...	9·3	9·3	...	10·8	32·5	29·4	10	11	30·7	34·4	90
Hughli ...	Hughli and Chinsurah.	15,858	15,829	31,687	17	11	28	27·9	18·0	45·9	154	..	...	18	5	1	4	28	...	...	29·5	9·2	1·6	6·6	45·9	39·9	22	6	7·21	19·7	366
Serampore ...	Serampore ...	13,559	12,937	26,496	10	13	23	19·6	25·5	45·1	76	24	...	8	9	...	15	56	47·1	...	15·7	17·7	...	29·4	109·9	137·6	35	21	134·2	81·4	166
	Uttarpara	3,946	2,464	5,510	3	...	3	28·3	...	28·3	No female birth.	1	...	...	2	...	...	3	9·4	...	..	18·9	...	...	28·3	84·9	2	1	34·1	21·1	200
Howrah ..	Howrah	53,153	37,660	90,813	33	23	56	18·9	13·2	32·1	143	17	...	20	12	...	14	63	9·7	...	11·5	6·9	...	8·0	36·1	47·5	38	25	37·2	34·5	152
	Bali	7,836	6,979	14,815	4	2	6	14·0	7·0	21·1	200	6	...	5	3	...	1	15	21·1	...	17·5	10·5	...	3·5	52·6	49·1	7	8	46·5	53·6	87
Nuddea ..	Kishnaghur ..	13,263	14,214	27,477	6	2	8	11·3	3·8	15·1	300	...	...	7	...	..	1	8	...	...	13·2	...	...	1·9	15·1	24·6	6	2	23·5	7·8	300
	Ranaghat	4,028	4,655	8,683	6	.	6	35·9	..	35·9	No female birth.	...	...	3	1	...	2	6	...	...	17·9	6·0	...	12·0	35·9	24·0	5	1	64·5	11·2	500
	Santipore	13,708	15,979	29,687	5	5	10	8·7	8·7	17·5	100	...	...	5	1	...	1	7	...	...	5·7	1·7	...	1·7	12·3	14·0	3	4	11·4	13·9	75
Jessore ..	Jessore	4,830	3,665	8,495	2	2	4	12·2	12·2	24·5	100	...	...	8	...	...	1	9	...	...	49·0	...	...	6·1	55·1	30·6	8	1	89·1	14·2	800
Rajshahye .	Rampore Beauleah	10,766	9,025	19,791	9	9	18	23·6	23·6	47·3	100	...	...	6	...	...	3	9	...	...	15·7	...	...	7·9	23·6	15·4	4	5	19·3	23·8	80
Darjiling ..	Darjiling	4,579	2,439	7,018	...	2	2	...	14·8	14·8	No male birth.	...	..	3	...	...	...	3	...	..	22·2	...	..	...	22·2	81·5	3	...	34·1	...	No female death.
Dacca ...	Dacca	42,782	37,379	80,161	24	12	36	15·6	7·8	23·4	200	4	...	15	6	...	14	39	2·6	...	9·7	3·9	...	9·1	25·3	31·5	22	17	26·7	23·6	129
	Naraingunj ...	7,665	4,956	12,561	3	7	10	12·4	29·0	41·4	42	16	...	4	2	...	5	27	66·2	...	15·6	8·3	...	20·7	111·8	49·7	22	5	150·4	52·3	440
Chittagong ...	Chittagong ...	13,340	8,790	22,130	3	2	10	13·8	4·7	23·5	400	.	...	3	2	...	1	6	...	...	7·9	4·7	...	2·3	14·1	11·7	3	3	11·7	17·7	100
Tipperah ..	Comillah	8,153	5,353	13,506	7	4	11	27·0	15·4	42·4	175	4	...	1	2	..	1	8	15·4	...	3·8	7·7	...	3·8	30·8	19·3	2	6	12·8	58·3	33
Patna	Patna City ...	78,762	81,475	160,237	31	20	51	19·1	6·5	16·6	155	6	...	19	15	3	7	50	1·9	...	6·2	4·8	1·0	2·3	16·2	20·1	18	32	11·9	20·4	56
Gya	Gya	38,290	37,831	76,121	18	18	36	12·3	12·3	24·6	100	1	...	45	1	1	15	63	·7	...	30·7	·7	·7	10·2	43·0	62·8	34	29	46·2	39·9	117
Shahabad ..	Arrah	20,960	22,505	43,465	11	11	22	13·1	13·1	26·3	100	...	...	12	...	...	1	13	...	...	14·4	...	...	1·2	15·6	22·7	4	9	9·9	20·8	44
Mozufferpore .	Mozufferpore ...	13,084	19,658	42,742	8	13	21	9·7	15·8	25·5	61	2	...	7	5	1	4	19	2·4	...	8·5	6·1	1·2	4·9	23·1	43·8	8	11	18·0	29·1	72
Durbhanga .	Durbhanga ...	33,774	32,322	66,096	26	19	45	20·5	14·9	35·4	136	4	...	25	5	...	6	40	3·1	...	19·7	3·9	...	4·7	31·5	31·5	23	17	35·4	27·3	135
Sarun	Chupra	25,116	26,554	51,670	18	19	37	18·1	19·1	37·2	94	3	...	7	4	2	11	27	3·0	...	7·0	4·0	2·0	11·1	27·2	18·1	13	14	26·0	27·4	92
Bhagulpore ..	Bhagulpore ...	29,640	27,813	57,453	14	10	24	12·7	9·0	21·7	140	...	...	9	2	...	10	21	...	...	8·1	1·8	...	9·0	18·0	24·4	9	12	15·8	23·4	75
Monghyr ..	Monghyr	28,154	29,366	57,520	22	21	43	19·9	19·0	38·9	104	2	...	20	2	...	11	35	1·8	...	18·1	1·8	...	9·9	31·6	35·4	19	15	35·1	23·3	118
Purneah ..	Purneah	8,463	6,553	15,016	2	3	5	6·9	10·4	17·3	66	...	...	4	...	...	...	4	...	...	13·9	...	...	...	13·9	20·8	1	3	6·1	28·5	33
Poori	Poori	13,247	11,537	24,784	5	5	14	18·9	10·5	29·4	180	3	3	10	4	...	10	30	6·3	6·3	20·9	8·4	...	20·9	62·9	151·1	17	13	65·7	58·6	130
	Total ..	550,956	510,589	1,061,574	316	249	565	15·5	12·2	27·7	126	106	3	285	98	8	154	654	5·2	·1	14·0	4·8	·4	7·5	32·0	38·2	362	285	34·8	29·9	129

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		Deaths among—					Ratio per 1,000 of Population per annum.					Deaths.										Ratio per 1,000 of Population per annum.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	29	15	...	...	...	63·7	76·0	...	...	8	2	3	2	1	10	3	4	2	9	63·8	46·1	66·9	41·9	16·3	65·6	22·6	47·1	42·4	315·8
Midnapore ...	Midnapore ...	...	18	3	...	...	...	36·1	21·6	...	..	2	1	...	1	2	2	2	5	1	5	140·0	22·1	...	17·1	32·9	14·2	18·3	69·8	23·2	142·1
Hughli ...	Hughli and Chinsurah	...	22	6	...	...	...	45·3	50·6	...	...	6	3	2	1	...	2	1	6	3	4	366·5	70·2	36·0	21·0	...	16·8	9·1	74·8	60·0	100·3
Serampore ...	Serampore ...	...	54	2	...	...	...	111·3	110·9	...	...	9	9	3	2	5	10	4	5	5	4	659·2	259·3	62·1	46·8	119·1	98·5	41·2	77·1	135·8	149·5
	Utterpara	...	3	...	...	...	...	29·3	...	...	...	...	...	...	...	...	...	2	...	...	1	...	...	...	...	...	...	98·0	...	...	200·0
Howrah ...	Howrah	2	46	14	...	1	54·9	35·1	35·5	...	215·8	10	9	8	1	2	12	10	7	4	5	252·1	84·5	24·8	7·9	14·2	27·5	27·0	31·0	37·9	69·3
	Bali	...	13	2	...	...	...	50·4	79·3	...	..	3	5	...	...	...	2	1	1	...	3	430·9	260·3	...	...	...	31·1	19·6	28·9	...	219·1
Nuddea ...	Kishnaghur ...	...	5	3	...	...	...	14·0	18·8	...	...	1	1	1	...	...	...	2	1	...	2	104·8	21·1	15·1	...	...	...	24·3	15·9	...	69·2
	Ranaghat	...	6	...	...	...	...	42·6	...	...	...	2	...	...	...	...	...	3	1	...	...	502·4	...	...	...	...	...	125·1	51·8	...	...
	Santipore	...	6	1	...	...	...	15·1	5·8	...	...	1	1	1	1	...	...	...	1	...	2	61·5	17·9	13·8	17·9	...	...	...	14·8	...	58·0
Jessore ...	Jessore	...	5	4	...	...	...	57·3	54·4	...	...	2	...	...	...	...	2	2	1	1	1	536·1	...	...	...	...	51·6	68·0	40·5	92·4	113·5
Rajshahye ...	Rampore Beauleah	...	6	3	...	...	...	31·5	15·9	...	...	2	...	2	...	...	1	2	1	...	1	256·2	...	50·0	...	...	12·3	28·9	21·2	...	54·0
Darjiling ...	Darjiling	...	3	...	...	...	...	34·0	...	...	...	...	...	...	...	...	2	...	1	...	...	...	...	...	...	...	52·0	...	75·1	...	...
Dacca ...	Dacca	...	21	18	...	...	...	27·1	23·8	...	...	9	1	3	1	3	4	6	3	4	5	246·6	7·1	15·7	6·5	21·4	13·6	26·8	19·6	43·9	46·7
	Naraingunj ...	...	24	3	...	...	...	197·3	25·3	...	...	3	1	...	...	...	2	6	8	...	7	559·1	45·6	...	...	...	39·0	146·9	218·6	...	558·9
Chittagong ...	Chittagong ...	...	1	5	...	...	...	9·0	17·0	...	...	1	1	...	...	...	...	2	1	...	1	92·4	26·4	...	...	...	...	31·2	23·0	...	65·3
Tipperah ...	Comillah	...	5	3	...	...	...	43·7	21·6	...	...	...	1	...	1	...	2	2	1	1	...	...	39·8	...	83·6	...	37·7	52·2	39·6	64·9	...
Patna ...	Patna City ...	...	38	12	...	...	...	16·6	15·3	...	...	5	6	6	1	4	4	5	6	...	13	60·3	21·4	18·5	5·6	16·6	7·2	11·2	16·6	..	48·9
Gya ...	Gya	...	50	13	...	...	...	41·3	42·0	..	...	11	9	1	2	2	4	6	9	2	17	319·6	73·7	7·4	15·5	19·9	14·1	24·5	47·9	15·6	171·8
Shahabad ...	Arrah	...	8	5	...	...	...	13·4	21·0	...	...	3	2	...	1	...	2	1	1	...	3	121·1	23·5	...	11·8	...	13·2	8·1	11·1	...	54·1
Mozufferpore ...	Mozufferpore ...	...	15	4	...	...	...	26·0	16·7	...	..	5	2	2	...	1	2	...	1	4	2	272·3	25·7	23·1	...	17·2	12·1	...	10·4	64·1	42·7
Durbhanga ...	Durbhanga ...	...	25	15	...	...	...	26·9	44·4	...	...	13	9	5	2	...	3	3	...	1	4	434·2	61·5	33·2	15·7	...	11·7	14·0	...	11·9	65·1
Sarun ...	Chupra	...	23	4	...	...	...	32·7	17·3	...	...	7	2	1	2	1	3	...	4	3	4	258·0	29·1	8·7	20·7	15·0	16·9	...	34·2	37·7	61·1
Bhagulpore ...	Bhagulpore ...	...	15	8	...	...	...	22·8	15·0	...	...	5	1	1	1	2	...	4	2	1	4	217·8	9·6	8·9	6·3	24·9	...	22·4	16·5	12·2	57·7
Monghyr ...	Monghyr	...	24	9	...	...	...	36·2	37·2	...	...	4	5	2	3	1	3	...	3	6	8	140·1	14·8	14·7	27·2	13·8	15·1	...	24·5	79·5	118·0
Purneah ...	Purneah	...	3	1	...	...	...	17·0	8·2	...	...	...	...	...	1	...	...	2	...	1	...	...	...	...	43·5	...	...	36·5	...	55·5	...
Poori ...	Poori	...	30	...	...	...	...	63·6	...	...	...	5	1	2	...	2	2	6	3	5	4	858·1	28·9	46·4	...	55·0	19·7	77·0	46·9	116·5	115·2
	Total ...	2	498	152	...	1	14·9	34·2	27·0	...	76·8	117	72	38	23	26	74	75	76	44	109	239·7	49·3	17·9	12·4	18·7	18·2	22·3	31·6	29·5	96·2

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 16th December 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 14th December 1889, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 14th December 1889.			Week ending Saturday, the 15th December 1888.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	1,149	73,775	932	811	1,50,240	1,340
Jute	400	2,32,850	4,455	296	1,61,725	2,972
Firewood	74	45,050	653	182	1,38,500	1,452
Other articles	1,206	2,74,675	4,276	1,179	2,80,235	4,275
Total ...	2,829	6,26,350	10,316	2,468	7,30,700	10,039

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 7th December 1889, on 1,525½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*252,560	*3,16,982 8 0	24,61,747 30	6,19,061 9 0	20,020 2 4	9,56,064 3 4	69,128½	84,207½	153,335½
Or per mile of railway	.....	207 12 8	.....	405 12 11	13 2 0	626 11 7	.....	.....	.....
For previous 22 weeks of half-year	5,262,348	57,22,919 1 0	4,66,12,690 30	1,04,04,018 2 6	3,76,830 10 8	1,65,03,767 14 2	1,445,193	1,766,161	3,211,354
Total for 23 weeks ...	5,514,908	60,39,901 9 0	4,90,74,438 20	1,10,23,079 11 6	3,96,850 13 0	1,74,59,832 1 6	1,514,321½	1,850,368½	3,364,689½
Comparison.									
Total for corresponding week of previous year	219,064½	2,87,577 15 4	23,40,097 10	6,14,662 11 6	16,225 5 10	9,18,466 0 8	69,371	90,444	159,815
Per mile of railway corresponding week of previous year ...	.....	188 8 2	.....	402 14 10	10 10 2	602 1 2	.....	.....	.....
Total to corresponding date of previous year	5,368,132½	59,69,139 6 6	5,39,27,139 20	1,12,19,446 12 7	3,98,714 14 3	1,75,87,301 1 4	1,497,170	1,860,391	3,357,561

* The increase in coaching traffic is due to running of special trains carrying remounts and mules for Government and to movements of native chiefs.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 8th December 1888.			Receipts for week ending 7th December 1889.			Total receipts from 1st April 1888 to 8th December 1888.			Total receipts from 1st April 1889 to 7th December 1889.			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
1,525½	9,18,466	602	1,525½	9,56,064	627	1,525½	2,95,12,000	537	1,525½	2,94,86,537	537	.....	25,419

PATNA-GYA STATE RAILWAY

Approximate Return of Traffic for week ended 7th December 1889, *on* 57½ *miles open*

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run.		
	Number of passengers	Receipts	Weight carried	Receipts.			Coaching	Merchandise	Total.
		Rs. A P.	Mds S.	Rs. A. P.	Rs A. P.	Rs. A P			
Total traffic for the week	11,903	6,181 0 0	32,942 0	2,345 14 0	93 5 0	8,465 3 0	1 906½	504	2,410½
Or per mile of railway	208	108 0 11	576 0	39 4 3	0 10 9	147 15 11	... ..	.....	.. .
For previous 23 weeks of half-year	*200,725	*1 66 889 2 0	†9,40,531 0	†40,313 1 0	‡900 4 3	2,17,009 7 3	34,071	15 991	50,062
Total for 23 weeks ...	211,627	1,73,070 2 0	9,73,473 0	51,458 15 0	993 9 3	2,25 467 10 3	35,977½	16 495	52 472½
COMPARISON									
Total for corresponding week of previous year .	9,992	4,250 1 5	54,276 30	2,505 2 0	36 11 9	6,821 15 2	1,831	884	2,705
Per mile of railway corresponding week of previous year .	156½	74 13 3	949 0	43 12 9	0 10 3	119 4 3	.. .	. .	... ..
Total to corresponding date of previous year	307,057	1,69,359 3 7	9,66,933 20	54 962 5 0	1,512 2 6	2,25 633 11 1	42,105	15 920	58,025

* Added number of passengers 4 076 and Rs 2,693
† Ditto maunds 66,276 ,, 411
‡ Deducted ,, 18
} on account of differences between the approximate and audited returns to week ended 26th October 1889

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

Receipts for week ending 8th December 1888			Receipts for week ending 7th December 1889.			Total receipts from 1st April 1888 to 8th December 1888			Total receipts from 1st April 1889 to 7th December 1889			Total increase in 1889.	Total decrease in 1889
Mean mileage worked	Receipts.	Per mile worked.	Mean mileage worked	Receipts.	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs		Rs.	Rs	Rs.	Rs.
57½	6,833	119	57½	8,465	146	57½	3 39,558	165	57½	*3,39,467	165	... .	91

* Added Rs. 3,280 on account of difference between the approximate and audited figures to week ended 26th October 1889.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 7th December 1889, *on* 22½ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated)	Total earnings	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried	Receipts.			Coaching	Merchandise.	Total.
		Rs A P.	Mds. S.	Rs A P	Rs A P	Rs. A P			
Total traffic for the week	16,144	4,253 14 0	11,200 30	445 11 0	8 11 0	4,706 4 0	906	230	1,136
Or per mile of railway	...	191 2 11	.. ..	19 15 1	0 6 3	211 8 3			
For previous 23 weeks of half-year	*393,196	*96,624 14 0	†1,91,373 30	†5 686 5 0	‡126 8 6	1,02,436 11 6	20,249	1,457	21,706
Total for 23 weeks ..	408,340	1,00,878 12 0	2 02,574 20	6 129 0 0	135 3 6	1 07,142 15 6	21,155	1 687	23 842
COMPARISON.									
Total for corresponding week of previous year	16,730½	4,258 10 2	5,888 30	240 1 0	3 2 9	4,515 13 11	907	61	968
Per mile of railway corresponding week of previous year	.	191 6 5	..	11 3 1	0 5 10	202 15 4	. .	..	..
Total to corresponding date of previous year	412,016½	1,01,909 5 11	1,14,221 0	4 507 1 0	153 14 6	1,06 570 5 5	21,248	1 104	24,352

* Added number of passengers 6,699 and Rs 2,078
† Ditto maunds 23,636 ,, 150
‡ Ditto ,, 13
} on account of differences between the approximate and audited returns to week ended 26th October 1889.

Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No XXI, Railway, dated 23rd July 1883.

Receipts for week ending 8th December 1888			Receipts for week ending 7th December 1889.			Total receipts from 1st April 1888 to 8th December 1888			Total receipts from 1st April 1889 to 7th December 1889			Total increase in 1889.	Total decrease in 1889.
Mean mileage worked.	Receipts.	Per mile worked	Mean mileage worked	Receipts	Per mile worked	Mean mileage worked	Total receipts	Per mile worked per week	Mean mileage worked	Total receipts	Per mile worked per week		
	Rs	Rs		Rs.	Rs		Rs.	Rs		Rs.	Rs.	Rs.	Rs
22½	4,516	203	22½	4,706	212	22½	1,92,917	241	22½	1,89,776*	237	..	3,141

* Added Rs 3,141 on account of difference between the approximate and audited figures to week ended 26th October 1889.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 30th November 1889, on 747 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	140,510	76,630 0 0	7,44,150 0	2,10,790 0 0	33,620 0 0	3,11,340 0 0	21,080	30,723	58,403
Or per mile of railway ...	188	103 0 0	996 0	282 0 0	†7 0 0	392 0 0	.....	.....	.....
For previous 21 weeks of half-year	2,987,714	13,44,203 0 0	1,30,55,820 0	33,13,006 0 0	3,34,901 0 0	*49,92,200 0 0	466,046	596,356	1,062,402
Total for 22 weeks ...	3,028,264	14,21,223 0 0	1,37,99,970 0	35,23,796 0 0	3,58,521 0 0	53,03,540 0 0	487,726	634,079	1,120,805
COMPARISON.									
Total for corresponding week of previous year	139,370	75,447 0 0	5,67,917 0	1,50,926 0 0	90,670 0 0	2,53,032 0 0	20,936	28,805	49,741
Per mile of railway corresponding period of previous year ..	207	112 0 0	844 0	224 0 0	†11 0 0	347 0 0	.....	.....	.....
Total to corresponding date of previous year	2,963,760	13,48,106 0 0	1,38,35,050 0	34,79,044 0 0	3,70,003 0 0	51,97,153 0 0	455,206	670,804	1,126,070

* Audited up to week ending 19th October 1889.
† Excluding steamer earnings.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Eastern Bengal State Railway.

Receipts for week ending 1st December 1888.			Receipts for week ending 30th November 1889.			Total receipts from 1st April 1888 to 1st December 1888.			Total receipts from 1st April 1889 to 30th November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
673	2,53,032	376	747	3,11,340	417	673	71,52,625	304	720	*74,38,982	295	2,86,357	...

* Audited up to week ending 19th October 1889.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 30th November 1889, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	26,720	10,680 0 0	34,460 0	2,820 0 0	1,150 0 0	14,650 0 0	3,606	2,066	5,672
Or per mile of railway	214	85 0 0	276 0	23 0 0	9 0 0	117 0 0	.....	.....	.....
For previous 21 weeks of half-year	500,803	1,98,662 0 0	12,28,887 0	1,13,322 0 0	3,520 0 0	*3,15,504 0 0	75,269	48,174	123,443
Total for 22 weeks ...	503,523	2,09,342 0 0	12,63,347 0	1,16,142 0 0	4,670 0 0	3,30,154 0 0	78,875	50,240	129,115
COMPARISON.									
Total for corresponding week of previous year	26,164	9,634 0 0	42,397 0	2,897 0 0	78 0 0	12,609 0 0	3,606	2,066	5,672
Per mile of railway corresponding period of previous year ...	209	77 0 0	339 0	23 0 0	1 0 0	101 0 0	.....	.....	.....
Total to corresponding date of previous year	585,163	1,93,547 0 0	13,14,164 0	1,32,864 0 0	1,720 0 0	3,28,137 0 0	79,500	55,583	135,083

* Audited up to week ending 19th October 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

Receipts for week ending 1st December 1888.			Receipts for week ending 30th November 1889.			Total receipts from 1st April 1888 to 1st December 1888.			Total receipts from 1st April 1889 to 30th November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
125	12,660	101	125	14,650	117	125	4,89,939	112	125	*5,10,002	117	20,063	.....

* Audited up to week ending 19th October 1889.

DACCA STATE RAILWAY.

Approximate Return of Traffic for week ended 30th November 1889, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	18,030	6,370 0 0	48,140 0	4,860 0 0	330 0 0	11,560 0 0	2,547	1,582	4,089
Or per mile of railway	210	74 0 0	560 0	56 0 0	4 0 0	134 0 0	.....	.....	.....
For previous 21 weeks of half-year	295,670	1,02,218 0 0	5,14,600 0	46,430 0 0	5,118 0 0	*1,53,770 0 0	52,463	14,284	66,747
Total for 22 weeks ...	313,730	1,08,581 0 0	5,62,140 0	51,290 0 0	5,448 0 0	1,65,330 0 0	55,010	15,866	70,851
Comparison.									
Total for corresponding week of previous year	22,421	6,599 0 0	27,948 0	2,185 0 0	330 0 0	9,114 0 0	2,519	614	3,124
Per mile of railway corresponding period of previous year ...	261	77 0 0	325 0	25 0 0	4 0 0	106 0 0	.....	.....	.....
Total to corresponding date of previous year	310,266	97,544 0 0	3,34,497 0	26,971 0 0	4,208 0 0	1,27,823 0 0	56,234	14,556	9,790

* Audited up to week ending 26th October 1889.

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

Receipts for week ending 1st December 1888.			Receipts for week ending 30th November 1889.			Total receipts from 1st April 1888 to 1st December 1888.			Total receipts from 1st April 1889 to 30th November 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
86	9,114	106	86	11,560	134	86	1,02,514	64	86	*2,40,497	80	47,653	.....

* Audited up to week ending 19th October 1889.

NALHATI STATE RAILWAY.

Approximate Return of Traffic for the week ending 7th December 1889, on 27½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,010	1,227 0 0	8,084 0	604 0 0	54 0 0	1,885 0 0	599	254	63
Or per mile of railway	120	45 0 0	300 0	22 0 0	2 0 0	69 0 0	.....	.....	.....
For previous 21 weeks of half-year	68,125	24,514 0 0	1,94,029 0	12,635 0 0	1,456 0 0	38,605 0 0	11,125	8,839	19,964
Total for 22 weeks ...	71,054	25,741 0 0	2,03,015 0	13,239 0 0	1,510 0 0	40,490 0 0	11,634	9,093	20,727
Comparison.									
Total for corresponding week of previous year	2,939	1,105 0 0	9,812 0	669 0 0	9 0 0	1,783 0 0	500	417	926
Per mile of railway corresponding week of previous year ...	108	41 0 0	360 0	24 0 0	.....	65 0 0	.....	.....	.....
Total to corresponding date of previous year	70,001	24,802 0 0	2,04,460 0	13,592 0 0	2,059 0 0	42,543 0 0	11,707	9,180	20,887

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Nalhati State Railway.

Receipts for week ending 8th December 1888.			Receipts for week ending 7th December 1889.			Total receipts from 1st April 1888 to 8th December 1888.			Total receipts from 1st April 1889 to 7th December 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
27½	1,793	65	27½	1,885	69	27½	68,971	72	27½	66,339	70	.....	2,632

TIRHOOT STATE RAILWAY.

Approximate Return of Traffic for the week ending 7th December 1889, on 273 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-Miles Run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	49,176	16,619 0 0	2,03,727 0	27,246 0 0	5,341 0 0	49,206 0 0	6,512	6,388	12,900
Or per mile of railway	147	61 0 0	746 0	100 0 0	2 0 0	163 0 0*	.....	.....	.....
For previous 21 weeks of half-year	871,806	3,16,804 0 0	36,48,137 0	3,57,311 0 0	82,917 0 0	7,57,034 0 0	114,699	116,606	231,305
Total for 22 weeks ...	921,982	3,33,423 0 0	38,49,864 0	3,84,557 0 0	88,258 0 0	8,06,240 0 0	121,211	122,994	244,205
COMPARISON.									
Total for corresponding week of previous year	34,690	12,830 0 0	1,32,232 0	18,612 0 0	3,702 0 0	35,144 0 0	5,273	5,079	10,352
Per mile of railway corresponding week of previous year ...	127	47 0 0	484 0	68 0 0	1 0 0	116 0 0*	.....	.....	.....
Total to corresponding date of previous year	890,965	3,08,553 0 0	30,10,050 0	2,68,062 0 0	64,331 0 0	6,38,996 0 0	110,541	116,920	226,461

* Steam-boat earnings excluded in calculating "Total earnings per mile of Railway."

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Tirhoot State Railway.

Receipts for week ending 8th December 1888.			Receipts for week ending 7th December 1889.			Total receipts from 1st April 1888 to 8th December 1888.			Total receipts from 1st April 1889 to 7th December 1889.			Total increase in 1889-90.	Total decrease in 1889-90.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
273	35,144	129	273	49,206	180	262·33	11,36,548	124	273	13,30,698	139	1,94,669	.....

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 16th November 1889	9,615
Corresponding week last year	11,048
Decrease	1,433
Receipts from 1st July to 16th November 1889	2,20,119
From 1st July to 17th November 1888	2,41,937
Decrease	21,818

Compared with 1887, there is an increase of Rs. 20,670 for the corresponding period.

	Miles.
Miles open week ending 16th November 1889	51
Corresponding week last year	51

	Rs. A. P.
Receipts per mile open week ending 16th November 1889	188 8 5
Corresponding week last year	216 10 2
Decrease	28 1 9

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.
Approximate earnings for week ending 23rd November 1889	11,201
Corresponding week last year	11,433
Decrease	232
Receipts from 1st July to 23rd November 1889	2,31,320
From 1st July to 24th November 1888	2,53,370
Decrease	22,050

Compared with 1887, there is an increase of Rs. 18,856 for the corresponding period.

	Miles.
Miles open week ending 23rd November 1889	51
Corresponding week last year	51

	Rs. A. P.
Receipts per mile open week ending 23rd November 1889	219 10 0
Corresponding week last year	224 2 10
Decrease	4 8 10

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No. 52 of 1889.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 25, 1889.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

NOTIFICATION.

The 24th December 1889.

IT is hereby notified for general information that Friday, the 3rd of January 1890, the date on which HIS ROYAL HIGHNESS PRINCE ALBERT VICTOR is expected to arrive in Calcutta, will be observed as a holiday in all public offices under the Government of Bengal at the Presidency and Howrah.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Secy. to the Govt. of Bengal.

No. 3448A.

GENERAL.—*The 17th December* 1889.—Baboo Pran Kumar Ghose, Officiating Deputy Magistrate and Deputy Collector, Moorshedabad, was in charge of the Kandi sub-division in that district from the afternoon of the 6th November to the forenoon of the 7th December 1889.

Baboo Sashi Sikar Dutt, Deputy Magistrate and Deputy Collector, Kandi, Moorshedabad, is allowed leave for fifteen days, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 1st October last.

The 18th December 1889.—Baboo Haripada Ghosh, Khas Tehsildar, Chittagong, is allowed leave for twenty-one days, under article 291 of the Civil Service Regulations, with effect from the afternoon of the 23rd ultimo.

The 19th December 1889.—Mr. F. J. Monahan, Assistant Magistrate and Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and to have charge of the Serajgunge sub-division in the district of Pubna.

The 20th December 1889.—Mr. C. H. Vowell, Magistrate and Collector, Midnapore, is allowed furlough for nine months, under article 340 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

The services of Baboo Jogendro Nath Sen, Sub-Deputy Collector, Gya, are placed at the disposal of the Financial Department of this Government.

The 21st December 1889.—Baboo Nowrungi Lal, Officiating Deputy Magistrate and Deputy Collector, Sasseram, Shahabad, is transferred to the Sudder station of the district of Purneah.

Baboo Mohendro Nath Mookerjee, Deputy Magistrate and Deputy Collector, Howrah, is vested with the powers of a Collector under Act X of 1870 in that district.

Mr. Surya Kumar Agasti, Officiating Joint-Magistrate and Deputy Collector, Madaripore, Furreedpore, is vested with the powers of a Collector under Act X of 1870 in that district.

Baboo Kristo Chunder Chuckerbutty, Sub-Deputy Collector, Chittagong Hill Tracts, is transferred to the district of Tipperah.

Mr. S. J. Douglas, Joint-Magistrate and Deputy Collector, is posted to the Sudder station of the district of Gya.

Mr. C. H. Bompas, Assistant Magistrate and Collector, Burdwan, is transferred to the Sudder station of the district of Midnapore.

The 23rd December 1889.—Baboo Banamali Pramanik, Sub-Deputy Collector, Baraset, 24-Pergunnahs, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Baboo Lalit Kumar Das, Temporary Deputy Magistrate and Deputy Collector, on special duty, Dacca, is allowed leave for six weeks, under article 276 of the Civil Service Regulations, with effect from the date on which he may be relieved.

The 24th December 1889.—Baboo Bhoobun Mohun Soor, Sub-Deputy Collector, Burdwan, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 16th ultimo.

Baboo Behari Lal Ghosal, Canoongoe, Oolooberiah, Howrah, is appointed to act, until further orders, as a Sub-Deputy Collector of Burdwan, *vice* Baboo Bhoobun Mohun Soor, on leave.

Baboo Soorjo Coomar Sen, Deputy Magistrate and Deputy Collector, on leave, is posted to the district of Purneah, and is appointed to have charge of the Kissengunge sub-division in that district.

Mr. F. N. Fischer, who was appointed in 1888 to be a member of the Covenanted Civil Service, is appointed to be an Assistant Magistrate and Collector in the Patna Division, and is posted to the Sudder station of the district of Gya.

Mr. J. H. Temple, who was appointed in 1888 to be a member of the Covenanted Civil Service, is appointed to be an Assistant Magistrate and Collector in the Burdwan Division, and is posted to the Sudder station of the district of Burdwan.

The following officers are vested with the powers of a Deputy Collector :—

Mr. C. Johnston, Assistant Magistrate and Collector, Moorshedabad.
„ M. E. Bradford, Assistant Magistrate and Collector, 24-Pergunnahs.
„ R. Nathan, Assistant Magistrate and Collector, Hooghly.

In modification of the order of the 25th ultimo, Mr. E. B. Harris is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, with effect from the date on which he was relieved of his appointment as Officiating Magistrate and Collector of Mozufferpore.

Mr. Harris is posted to the Sudder station of the Mozufferpore district, with effect from the date on which he joined his appointment.

Mr. H. Lee, Officiating Magistrate and Collector, Burdwan, is appointed to act as Magistrate and Collector, Midnapore, during the absence, on leave, of Mr. C. H. Vowell, or until further orders.

Mr. H. F. J. T. Maguire, Joint-Magistrate and Deputy Collector, 24-Pergunnahs, is appointed to act temporarily as Magistrate and Collector of Burdwan.

Baboo Hari Pada Bhattacharjee, Officiating Deputy Magistrate and Deputy Collector, Howrah, is transferred to the Sudder station of the district of Julpigoree.

POLICE.—*The 17th December* 1889.—Mr. W. H. Cornish, District Superintendent of Police, Maldah, is allowed leave for fifteen days, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

JAILS.—*The 20th December* 1889.—Mr. H. G. Tayler, Assistant Superintendent of Jails, is appointed to be Superintendent of the Darjeeling Jail, *vice* Baboo Parbutty Churn Roy.

The 24th December 1889.—The following gentlemen are appointed to be visitors of the Rungpore Jail :—

Baboo Janoki Bullub Sen. | Baboo Annoda Prosad Sen.
Moulvi Mohomed Ibrahim Saber.

MEDICAL.—*The 21st December* 1889.—Assistant Surgeon Kali Prasanna Kumar, a Supernumerary at the Presidency, held medical charge of the civil station of Dinagepore from the forenoon of the 20th September last to the forenoon of the 6th instant.

The 23rd December 1889.—Brigade-Surgeon J. G. Pilcher, Civil Surgeon, Darjeeling, is allowed leave for forty-five days, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

The following notifications are republished from the *Assam Gazette*:—

No. 404.—*The 12th December* 1889.—With effect from the 29th of November 1889, and consequent on the return from privilege leave of Lieutenant C. G. M. Kennedy, Assistant Commissioner, third, officiating second, grade—

Mr. H. E. Ransom, C.S., Assistant Commissioner, third, officiating second, grade, to revert to Assistant Commissioner, third grade.

No. 124.—*The 7th December* 1889.—In exercise of the power conferred by section 185A of the Civil Procedure Code (Act XIV of 1882), the Chief Commissioner directs that Mr. G. Godfrey, C.S., Deputy Commissioner, Goalpara, shall take down evidence with his own hand in the English language in civil cases in which an appeal is allowed.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th December 1889.—Surgeon G. Jameson, Temporary Resident Surgeon, Medical College Hospital, Calcutta, having passed by the Higher Standard in Bengali, has been authorized, under paragraph 799 (C) of the Army Regulations, India, Volume I, to draw the prescribed reward of Rs. 500.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd December 1889.—With reference to the notification of the 1st June 1889, it is hereby notified that the subjects of the examinations of candidates for appointment as Sub-Deputy Collectors and Deputy Collectors will be taken up on the dates and in the order mentioned below. The examinations will be held in Calcutta at the Senate House of the Calcutta University:—

January 1890.

	27TH.		28TH.		29TH.	
	Morning.	Afternoon.	Morning.	Afternoon.	Morning.	Afternoon.
Sub-Deputy Collectorships.	Dictation, letter-drafting, précis-writing and translation. 10 A.M. to 12-30 P.M.	Paper on general knowledge. 1-30 P.M. to 4-30 P.M.	Drawing and surveying. 10 A.M. to 12-30 P.M.	Mathematics. 1-30 P.M. to 4-30 P.M.	Law. 10 A.M. to 1 P.M.	

February 1890.

	3RD.		4TH.		5TH.	
	Morning.	Afternoon.	Morning.	Afternoon.	Morning.	Afternoon.
Deputy Collectorships.	English essay— 10 A.M. to 12-30 P.M.	(*a*) Classical language. (*b*) Mathematics. 1-30 P.M. to 4-30 P.M.	History and Political Economy. 10 A.M. to 12-30 P.M.	(*a*) English language and literature, and Mental and Moral Science. (*b*) Physics and Chemistry. 1-30 P.M. to 4-30 P.M.	Regulations I and XIX of 1793, Act VIII of 1885, such portions of Regulation VIII of 1793 as have not been repealed by Act VIII of 1885, and Field's Introduction to the Regulations. 10 A.M. to 12-30 P.M.	Regulation VII of 1822. Regulations IX and XI of 1825. Regulation IX of 1833. Act X of 1870. The Penal Code. The Code of Criminal Procedure. 1-30 P.M. to 4-30 P.M.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 24th December 1889.—The Report of the Central Examination Committee having been received, the result of the Half-yearly Departmental Examination of Assistant Magistrates and others, held in November 1889, is published for general information:—

I.—SECOND OR HIGHER STANDARD.

(1). The following officers, who passed partially at previous examinations, have now passed in the remaining subjects mentioned opposite their names:—

(*a*).—*Civil Officers.*

1. Mr. H. C. Streatfield ... ... Bengali.
2. Baboo Sree Nath Chatterjee ... Law.

(*b*).—*Police Officers.*

1. Mr. H. A. Reily ... ... Hindustani.
2. ,, W. F. S. Allen ... ... Bengali and Hindustani

(2). The following officers have passed partially and are still liable to examination in the remaining subjects mentioned in column 4 opposite their names :—

No.	Names.	Now passed in	Still liable to examination in
1	2	3	4
	(a).—Civil Officers.		
1	Mr. D. L. Roy	Law and Accounts ...	Hindustani.
2	Baboo Kali Narayan Roy ...	Accounts and Bengali...	Law and Hindustani at option.
3	Mr. R. Nathan	Accounts and Hindustani.	Bengali.
4	„ E. G. Drake Brockman ...	Law and Accounts ...	Bengali and Hindustani.
5	Baboo Sukumar Haldar ...	Bengali	Law, Accounts and Hindustani at option.
6	„ Gati Krishna Neogy ...	Law, Accounts and Bengali.	Hindustani at option.
7	„ Haripada Bhattacharjee	Bengali and Accounts...	Law and Hindustani at option.
8	„ Sashi Bhushan Bose ...	Ditto ...	Ditto ditto.
9	„ Satya Taran Mukerjee	Accounts	Ditto ditto.
10	„ Suchitanund Mukerjee...	Ditto	Ditto ditto.
11	„ Surendra Nath Mazumdar.	Ditto	Ditto ditto.
12	„ Krishnadoyal Pramanik.	Bengali and Accounts	Ditto ditto.
13	„ Niranjan Bhattacharjee	Bengali	Law by the Lower Standard, and Law and Accounts and Hindustani at option by the Higher Standard.
14	Moulvie Mahomed Azhur ...	Law, Bengali and Hindustani.	Accounts.
15	Baboo Bepin Behari Pramanik.	Ditto ...	Ditto.
16	Mr. J. H. Lea	Law and Accounts ...	Bengali and Hindustani.
17	Mr. B. B. Newbould ...	Accounts	Bengali by the Lower Standard, and Law, Bengali and Hindustani by the Higher Standard.
18	„ W. H. Lee	Ditto	Law and Hindustani.
19	„ E. V. Levinge ...	Law, Hindustani, and Accounts.	Bengali.
20	Baboo Nowrungi Lal ...	Accounts	Bengali at option.
21	Mr. S. L. Maddox ...	Ditto	Law, Bengali, and Hindustani.
22	„ N. Bonham Carter ...	Accounts and Hindustani	Law and Bengali.
23	Moulvie Mohamed Abdool Hye	Hindustani ...	Law, Accounts and Bengali at option.
24	Baboo Jogendra Nath Sen ...	Accounts	Law.
25	Mr. C. Johnston	Ditto	Law, Bengali and Hindustani.
26	„ M. E. Bradford ...	Law and Accounts ...	Bengali and Hindustani.
27	„ N. G. Mookerjee ...	Law, Bengali and Accounts	Hindustani at option.
28	„ A. K. Roy	Bengali and Accounts...	Law and Hindustani at option.
29	Baboo Haris Chunder Roy ...	Bengali	Law, Accounts and Hindustani at option.
30	Moulvie Mahamad Abdurrouf	Accounts	Law by both standards.
31	Baboo Prasanna Kumar Karfarma.	Law, Bengali and Accounts.	Hindustani at option.
32	Baboo Koilas Gobind Das ...	Accounts	Ditto ditto.
33	„ Pitambar Banerjee ...	Bengali	Law, Accounts and Hindustani at option.
	(b).—Police Officers.		
1	Mr. C. E. Briscoe ...	Law	Hindustani.
2	„ R. H. S. Hutchinson ...	Hindustani ...	Law and Bengali.

II.—LOWER STANDARD.

(1). The following officers have passed completely :—

(*a*).—*Civil Officers.*

1. Baboo Soorji Coomar Das.
2. „ Kedar Nath Mukerjee.
3. Moulvi Mahamed Abdool Hye.
4. Baboo Gyanendra Nath Lahiri.
5. Mr. N. G. Mukerjee.
6. Baboo Amrita Lal Mookerjee.

(2). The following officers, who passed partially at previous examinations, have now passed in the remaining subjects mentioned opposite their names :—

(*a*).—*Civil Officers.*

1.	Mr. D. L. Roy	...	...	Hindustani.
2.	Baboo Kali Narayan Roy	...	...	Law.
3.	„ Haripada Bhattacharjee	...	...	Do.
4.	„ Sashi Bhushan Bose	...	...	Do.
5.	„ Surendra Nath Mazumdar	...	...	Accounts.
6.	„ Krishnadoyal Pramanik	...	...	Law.
7.	Mr. C. Johnston	...	...	Bengali.
8.	„ M. E. Bradford	...	...	Ditto.
9.	„ R. Nathan	...	...	Ditto.

(3). The following officers have passed partially and are still liable to examination in the remaining subjects mentioned in column 4 opposite their names :—

No.	Names.	Now passed in	Still liable to examination in
1	2	3	4
	(*a*).—*Civil Officers.*		
1	Mr. A. K. Roy	Bengali and Accounts...	Law.
2	Baboo Harish Chunder Roy ...	Ditto ...	Do.
3	„ Chundi Churn Chatterjee	Ditto ...	Do.
	(*b*).—*Police Officers.*		
1	Mr. J. A. Cave-Browne ...	Law ...	Bengali.

III.

1. Mr. H. D. D. French, Assistant Conservator of Forests, has passed in Land Revenue and in Hindustani by the Lower and the Higher Standards.
2. Mr. H. H. Haines, Assistant Conservator of Forests, has passed in Land Revenue *with credit*, in Forest Law and in Hindustani by the Lower Standard.
3. Mr. E. E. Slane, Assistant Conservator of Forests, has passed in Forest Law.
4. „ R. Quinnell, Assistant Conservator of Forests, has passed in Forest Law.

IV.

1. Dr. P. A. Rigby has passed in Bengali by the Lower Standard.
2. Surgeon J. R. Adie has passed in Bengali by the colloquial test.

V.

The following Opium Officers have passed in the subjects mentioned opposite their names :—

1.	Mr. E. C. Godfrey	...	...	Chemistry.
2.	„ F. W. Harris	...	...	Chemistry and Botany.
3.	„ G. W. W. Oliphant	...	...	Chemistry, Botany and Opium Laws.
4.	Baboo Keshri Narain	...	...	Surveying, Opium Laws, and Hindustani.
5.	Mr. E. H. Allum	...	...	Chemistry.

VI.

1. Mr. H. F. J. T. Maguire has passed in Uriya by the higher standard.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 17th December, 1889.—Under clause (2) of section 14 of Act XXI of 1883 (the Indian Emigration Act), the Lieutenant-Governor approves the resumption by Monsieur P. Charriol of the duties of Emigration Agent at Calcutta for the French Colonies and Surinam, with effect from the 17th November last.

P. NOLAN,
Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT,—FORESTS.

NOTIFICATION.

The 20th December, 1889.—The Lieutenant-Governor is pleased to declare that the land within the boundaries described below, which was constituted a "Protected Forest" by the notification, dated the 7th December, 1878 (published at pages 1298 and 1299, Part I of the *Calcutta Gazette* of the 11th December, 1878), and was placed under the jurisdiction of the Conservator of Forests, Bengal, by the same notification, ceased to be "Protected Forest" with effect from the 13th April, 1889, from which date it was re-transferred to the charge of the Commissioner in the Sunderbuns :—

District.	Description of area.	Boundaries.
24-Pergunnahs ...	North-west portion of Sunderbuns Lot No. 128.	*North.*—By the Hooghly Nuddee. *East.*—By a bund or embankment separating it from the cleared portion of Lot No. 128. *South.*—By the Morakhali Khal. *West.*—By the Mutlah River. As shown in Mr. Deputy Collector Ellison's map of portion of reserved portion of Lot No. 128 surveyed in season 1888-89.

P. NOLAN,
Secretary to the Govt. of Bengal.

NOTIFICATION.

The 24th December 1889.—It is hereby notified for general information that on the following Mahomedan holidays during the year 1890 all public offices and Revenue and Magisterial Courts in Bengal, with the exception of the offices of Collector of Customs, Shipping Master, the Registrar of Assurances, Calcutta, the Collector of Stamp Revenue, Calcutta, the Stamping Department of the office of the Superintendent of Stamps, Calcutta, and the Salt Rowannah and Opium Sale Departments of the Board of Revenue, shall be closed :—

Eed-ul-fitr, which falls on the 21st May, or, if the moon be not visible on the 20th May, on the 22nd May.

Eed-uz-zoha, which falls on the 28th July, or, if the moon be not visible on the 18th July, on the 29th July.

Mohurrum, the last two days of which fall on the 26th and 27th August, or, if the moon be visible on the 16th August, on the 25th and 26th August.

Fatiah-doaz-dahum, which falls on the 27th October, or, if the moon be not visible on the 15th October, on the 28th October.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3449A.

The 18th December 1889.—Baboo Shambhu Chunder Nag, Munsif of Soory, in the district of Beerbhoom, is appointed to act as a Subordinate Judge in the district of Hooghly, during the absence, on leave, of Baboo Hemango Chandra Bose, or until further orders.

Baboo Jagat Narayan Sarkar, B.L., is appointed to act as a Munsif in the district of Beerbhoom, to be ordinarily stationed at Soory, during the absence, on deputation, of Baboo Shambhu Chunder Nag, or until further orders.

Messrs. A. J. Shillingford and C. A. Shillingford are appointed to be Honorary Magistrates of the Independent Bench at the Sudder station of the Purneah district, and are vested with the powers of a Magistrate of the third class.

The 21st December 1889.—Moulvie Abul Khair Mahomed Abdus Sobhan, Deputy Magistrate and Deputy Collector, Patna, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Baboo Nowrungi Lall, Officiating Deputy Magistrate and Deputy Collector, Purneah, is vested with the powers of a Magistrate of the first class.

The 23rd December 1889.—Baboo Jugul Kishore De, Munsif of Mozufferpore, in the district of Tirhoot, on deputation as Munsif of Tajpore in the same district, is confirmed in the latter appointment.

Baboo Sheo Sarun Lall, Munsif of Lohardugga in Chota Nagpore, on leave, is appointed to be a Munsif in the district of Tirhoot, to be ordinarily stationed at Mozufferpore.

Baboo Promotho Nath Chatterjee, Munsif of Tajpore, in the district of Tirhoot, on leave, is appointed to be a Munsif in Chota Nagpore, to be ordinarily stationed at Lohardugga.

Baboo Jagan Nath Sahoy, B.L., is appointed to act, until further orders, as a Munsif in Chota Nagpore, to be ordinarily stationed at Lohardugga, *vice* Baboo Promotho Nath Chatterjee, on leave.

Baboo Raj Narayan Mookerjee, Munsif of Chandpore, in the district of Tipperah, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Chandpore Munsifi.

Baboo Parbatti Sankar Roy is appointed to be an Honorary Magistrate of the Independent Bench at Teota, in the Manickgunge sub-division of the district of Dacca, and is vested with the powers of a Magistrate of the third class.

The Munsif of Chattra, in Chota Nagpore, is vested *ex-officio* with the powers of a Deputy Collector, and with the power to receive plaints in suits under Act I (B.C.) of 1879, when the cause of action arises within the local jurisdiction of his munsifi.

Baboo Sasi Bhusan Roy is appointed to be an Honorary Magistrate of the Independent Bench at Balla, in the Manickgunge sub-division of the district of Dacca, and is vested with the powers of a Magistrate of the third class.

Baboo Sri Nath Roy of Bhagyakul is appointed to be an Honorary Magistrate, and is vested with the powers of a Magistrate of the third class. He is also authorized to sit singly for the trial of petty cases at his own residence.

The 24th December 1889.—The Lieutenant-Governor accepts the resignation tendered by Baboo Jodu Nath Roy of his appointment as an Honorary Magistrate of the Tumlook Bench in the district of Midnapore.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Tumlook Bench, in the district of Midnapore, and are vested with the powers of a Magistrate of the third class :—

Baboo Bhola Nath Pal. | Baboo Sostibar Mookerjee.

Baboo Upendra Chandra Ghose, Munsif of Serampore, Hooghly, is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at Khoolna, during the absence, on leave, of Baboo Moti Lall Singh, or until further orders.

Baboo Beni Bhoosan Roy, B.L., is appointed to act as a Munsif in the district of Hooghly, to be ordinarily stationed at Serampore, during the absence, on deputation, of Baboo Upendra Chandra Ghose, or until further orders.

Mr. L. P. Shirres, Officiating Joint-Magistrate and Deputy Collector, Lohardugga, is vested with the powers of a Subordinate Judge under section 36 of Act XII of 1887.

Mr. F. N. Fischer, Assistant Magistrate and Collector, Gya, is vested with the powers of a Magistrate of the third class.

Mr. J. H. Temple, Assistant Magistrate and Collector, Burdwan, is vested with the powers of a Magistrate of the third class.

Baboo Troilokya Nath Som, B.L., is appointed to act as a Munsif in the district of Burdwan, to be ordinarily stationed at Cutwa, during the absence, on leave, of Baboo Rajnarain Chakravarti, or until further orders.

Baboo Bepin Behari Ghose, B.L., is appointed to act until further orders, as a Munsif in the district of Noakholly, to be ordinarily stationed at Sudharam, but to be on deputation at Sundeep in the same district.

The following Deputy Magistrates and Deputy Collectors of the district of Manbhoom are vested with powers under sections 135 and 191, clause (*c*) of the Code of Criminal Procedure :—

Baboo Gunga Nund Mookerjee. | Baboo Radhakant Banerjee.
Baboo Ram Sadan Bhuttacharjee.

Baboo Kunja Behary Chatterjee, Temporary Deputy Magistrate, Manbhoom, is vested with powers under section 191, clause (*c*) of the Code of Criminal Procedure.

The following officers are vested with the powers of a Magistrate of the first class :—

Baboo Gati Krishna Neogy, Officiating Deputy Magistrate and Deputy Collector, Bankoora.

" Prasanna Kumar Karfarma, Officiating Deputy Magistrate and Deputy Collector, Bogra.

" Kailash Gobindo Das, Officiating Deputy Magistrate and Deputy Collector, Rungpore.

The following officers are vested with the powers of a Magistrate of the second class :—

Baboo Gyanendra Nath Lahiri, Officiating Deputy Magistrate and Deputy Collector, Nuddea.

" Amrita Lal Mukherji, Officiating Deputy Magistrate and Deputy Collector, Jessore.

" Hari Pada Bhattacharjee, Officiating Deputy Magistrate and Deputy Collector, Julpigoree.

" Soshi Bhusan Bose, Officiating Deputy Magistrate and Deputy Collector, Hooghly.

" Krishna Dyal Pramanick, Officiating Deputy Magistrate and Deputy Collector, Brahmunberiah, Tipperah.

Mr. C. Johnston, Assistant Magistrate and Collector, Moorshedabad.
„ M. E. Bradford, Assistant Magistrate and Collector, 24-Pergunnahs.
„ R. Nathan, Assistant Magistrate and Collector, Hooghly.

Under the authority conferred on him by section 185(*a*), sub-section (1) of the Code of Civil Procedure, Act XIV of 1882, the Lieutenant-Governor directs that evidence in cases in which an appeal lies shall be taken down by Baboo Kedar Nath Chatterjee, Subordinate Judge, Beerbhoom, with his own hand in the English language.

Baboo Gadadhar Mittra, an Honorary Magistrate of the Narail Bench, in the district of Jessore, is vested with the powers of a Magistrate of the second class.

Mr. F. W. Duke, Officiating Joint-Magistrate and Deputy Collector, Bhagulpore, is vested with powers under sections 110, 186, 191 and 524 of Act X of 1882.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 18th December 1889.—It is hereby notified that the Lieutenant-Governor authorizes the extension of the provisions of section 34 of Act V of 1861 to the village of Saidpore, in the district of Rungpore, within the boundaries specified below :—

On the North.—A straight line drawn from the Saidpore Rifle Range to Pendu Ram Boiragy's house.

On the South.—A straight line drawn from East Baboo Para to the village road east of Nanku Haolder's Para.

On the East.—A straight line drawn from Pendu Ram Boiragy's house to East Baboo Para.

On the West.—A straight line drawn from the village road east of Nanku Haolder's Para to the high ground for target practice.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 18th December 1889.—It is hereby notified, under the provisions of section 15 of Act V of 1861, that the villages of—

1. Madartali,
2. Hogalpati,
3. Kataltali,
4. Betmore,
5. Charak Khola,
6. Karaitolla,
7. Nachuapara,
8. Lemoua,
9. Shattikur,
10. Putimara,
11. Char Dewani,
12. Jamritola,
13. Golbonia,
14. Manik Khali,

in the Perozepore sub-division, in the district of Backergunge, being in a disturbed and dangerous state, owing to the existence of disputes regarding the possession of lands and collection of rents, the Lieutenant-Governor has sanctioned the retention of a special police force of one head-constable and four constables for a further period of one year, commencing from 1st January 1890, to be quartered upon the said 14 villages for the purpose of preserving the peace.

2. The total cost of the force, which is shown below, will be assessed on, and levied from, the inhabitants of the villages in proportion to their respective means :—

	Rs.	A.	P.
One head-constable at Rs. 25	25	0	0
Four constables at Rs. 9 each	36	0	0
Total monthly cost ...	61	0	0
For 12 months	732	0	0
Contingencies at 10 per cent.	73	3	0
Pensionary charges	91	8	0
Clothing charges	20	0	0
Repair of barracks	50	0	0
Boat establishment for four months, from July to October ...	140	0	0
Total ...	1,106	11	0

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Dated the 21st December 1889.—In supersession of the notification dated the 15th November 1886, published in the *Calcutta Gazette* of the 17th idem, the following revised rules for the registration of documents under the Bengal Tenancy Act, VIII of 1885, framed under section 69 of the Indian Registration Act, III of 1877, which have been approved by the Lieutenant-Governor, are published for general information.

JOHN EDGAR,

Chief Secretary to the Govt of Bengal.

RULES FOR THE REGISTRATION OF DOCUMENTS UNDER THE BENGAL TENANCY ACT VIII OF 1885.

Leading provisions.

1. The sections of the Tenancy Act, which refer to the registration of documents, are sections 12, 18, 85, 175, and 176.

Section 12 has been amended by Act VIII of 1886, and has reference only to the transfer of a permanent tenure by gift, voluntary sale, or usufructuary mortgage, *i.e.*, where the mortgagor delivers possession and authorises the mortgagee to retain the rents and profits accruing from the property mortgaged [section 58(*d*) of the Transfer of Property Act, IV of 1882].

Section 18 enacts that a ryoti holding at a fixed rent or fixed rate of rent is subject to the same provisions with respect to its transfer by gift, sale or mortgage as a permanent tenure.

The period allowed by section 175 for the registration of a certain class of documents expired on the 31st October 1886, and after that date their registration was barred.

Section 176 relates to the notification of incumbrances to the landlord. For definition of the term "incumbrance," *see* section 161.

Examination of the deed.

2. A document presented for registration under sections 12, 18, and 175, shall be first examined with reference to registration rule 41, and next with reference to the particular section of the Tenancy Act under which it is presented. Care should be taken not to carry out the procedure under sections 12 and 18, unless it appears *on the face of the deed itself* that the tenure transferred is a permanent tenure, or that the holding transferred is a holding at a rent, or rate of rent, fixed in perpetuity.

Fractional shares of tenures and holdings.

3. Under section 88 of the Tenancy Act, a division of a tenure or holding, or distribution of the rent payable in respect thereof, shall not be binding on the landlord unless it is made with his consent in writing. When, therefore, it appears from the document that only a fractional share of a tenure or holding is being transferred, and the landlord's consent in writing is not produced, the procedure under sections 12 and 18 should not be carried out.

Refusal of registration of sub-leases executed by ryots creating a term exceeding nine years.

4. When a sub-lease executed by a ryot purporting to create a term exceeding nine years is presented for registration, it shall be returned at once with a note to the following effect recorded on its back, viz., "*Not admissible under sub-section* 2, *section* 85 *of the Bengal Tenancy Act.*" The note shall be signed, sealed, and dated by the registering officer. The order of refusal will be entered in Book II.

Endorsement of certificate of admissibility.

5. In certifying the admissibility to registration of a document presented for registration under these rules, the registering officer shall quote registration Rule 41 as well as the particular section of the Tenancy Act under which it is admitted. Thus: *Admissible under Rule* 41, *also under section* *of the Bengal Tenancy Act. Correctly stamped under the Indian Stamp Act, Schedule* , *No.*

The fees levied shall be noted below the certificate of admissibility in the following manner, viz. :—

		Rs.	A.	Rs.	A.
Fees paid A		1	0		
Ditto B		1	4		
				2	4
Landlords' fee		2	0		
Process fee (in court-fee stamps) ...		0	12		
Peons' charges, &c.		0	8	3	4
Total ...				5	8

Sub-Registrar.

Receipts for fees.

6. The amount of landlord's fee, process fee, peons' charges, &c., shall be entered in the printed receipt for the document granted under section 52 of the Registration Act. In calculating the amount of landlord's fee, pie should be omitted.

All documents to be entered in the ordinary Registration Fee-book.

7. The document shall be entered in the Registration Fee-book in order of presentation in the same manner as any other document presented under the Indian Registration Act. The registration fee shall be credited in column 7 with the necessary details, and included in the total of other registration fees for credit to Government. The serial number of the document in the Tenancy Act Fee-book shall be noted in the column of remarks of the Registration Fee-book with the letters T. A. for reference.

Process fees.

8. Fees for processes shall be paid in court-fee stamps, which shall be affixed to the notices, and cancelled by the registering officers in the manner prescribed in section 30 of the Court-fees' Act,—*i.e.*, by punching out the figure-head so as to leave the amount designated on the stamps untouched. The pieces punched out shall be immediately destroyed.

Peons' charges.

9. Charges on account of peons' railway fare, boat hire or ferry charges shall be levied according to the rule quoted in paragraph 3 of Appendix A, subject to the instructions of the Collector of the District.

Tenancy Act Fee-book.

10. Landlords' fees, process fees, and charges on account of peons' railway fare, boat-hire, or ferry charges, shall not be shown in the Registration Fee-book, but shall be shown separately in a fee-book called the Tenancy Act Fee-book.

Tenancy Act Fee-Book.

1	2	3	4	5	6			7		8		9		10	11	12	13
Serial number of notice.	Serial number of document in book I.	Date of presentation.	From whom received.	Nature of document.	Annual rent.			Landlords' fee.		Process fees in court-fee stamps.		Peon's boat-hire, railway fare, or ferry tolls.		Number of challan or money-order used for remitting the fees to the Collector.	Number and date of letter sending notices to the Collector.	Signature of the registering officer.	REMARKS.
					Rs.	A.	P.	Rs.	A.	Rs.	A.	Rs.	A.				

Mode of filling up Tenancy Act Fee-book.

11. Column 1 of the Tenancy Act Fee-book should be filled up on the presentation of the document, whether the particular notice is ready or not. The number in that column should be transferred to the notice when it is ready. Columns 3 to 9 should also be filled up immediately on the presentation of the document. Columns 10 and 11 should be filled up on the date on which the notice and landlords' fees are sent to the Collector or the sub-divisional officer, as the case may be. The registering officer should affix his initials to each entry in column 11 of the Tenancy Act Fee-book. The serial number of a copy sent under section 176 should be entered in the column of remarks.

12. Columns 7, 8 and 9 of the Tenancy Act Fee-book shall be totalled daily, and the daily totals of all cash receipts—that is, all receipts except process fees paid in court-fee stamps—shall be posted in the cash-book under the heads of landlords' fees and peons' charges, &c.

Daily totals to be posted in cash-book.

PREPARATION AND FORWARDING OF NOTICES UNDER SECTIONS 12 AND 18 OF THE TENANCY ACT.

13. In the case of documents relating to the transfer of tenures under section 12, or of ryotti holdings at fixed rates under section 18, notices shall be prepared in accordance with Rule 1, Chapter V of the General Rules under the Tenancy Act, reprinted in Appendix B, as soon as execution has been admitted and the executant identified, and the endorsements referring thereto have been recorded. The form of the notice is shown in Schedule I of Appendix B.

14. The scale of fees to be levied for the service of notices is laid down in Appendix A.

15. When two or more persons are joint landlords and have no common Agent or Manager, only one notice should be issued and a single process fee levied.

16. The notice referred to in the preceding rule should be served in the manner directed in Appendix B. Postal charges for sending copies of notices under section 12 of the Bengal Tenancy Act to landlords should be met from, and not added to, the process fee.

17. All notices or copies of notices shall be prepared in duplicate, and shall with the landlords' fees, process fees, &c., be forwarded to the Collector* or the sub-divisional officer, as the case may be, under a covering letter to the following effect:—

Notices how to be forwarded to the Collector.

No.

Dated

To—The

SIR,

I HAVE the honour to forward the notices under section 12, Act VIII of 1885, in the prescribed form, together with the landlords' fees, amounting to Rs. . The details of the landlords' fees, process fees, peons' charges, &c., realised on account of these notices are shown below:—

Serial number of notice.	Number of notices forwarded.	Landlords' fee. Rs. A. P.	Process fee. Rs. A. P.		Rs. A. P.
56	4	1 5 0	0 12 0	Peon's railway fare	0 10 0
57	2	3 12 0	1 8 0	Do. boat-hire ...	0 6 0
58	3	5 4 0	0 12 0		
Total ...		10 5 0	3 0 0		1 0 0

I have, &c.,

Seal.

Sub-Registrar of

18. When it is necessary to issue more notices than one, only one serial number should be entered in column 1 of the Tenancy Act Fee-book. There will thus be one original notice in which the names of all the proprietors concerned will be entered, and as many copies of this original notice will be made as are necessary, each copy bearing the serial number of the original notice.

Copies of original notice.

19. One copy of the original notice shall be filed for reference in the Registration office, a note being made upon it of the number of copies sent.

Draft copy to be filed in the office.

20. When the landlord is himself the transferee, there is no occasion to levy fee or send notice.

No notice required when landlord is himself the transferee.

21. Notices for landlords in Calcutta should be sent to the Collector of the 24-Pergunnahs for service.

Notices for landlords in Calcutta.

* The term *Collector* has been notified to include a sub-divisional officer within whose jurisdiction the landlord of the transferred tenure resides.

22. When a transferred tenure or holding is held jointly by several landlords residing in different districts, the notices and the landlords' fee should be sent to the Collector within whose jurisdiction the tenure or holding is situated.

Case of several landlords residing in different districts.

23. Landlords' fees, &c., must be remitted to the Collector with the same regularity as is required in the case of remittance to the Treasury of ordinary registration receipts.

Remittance of landlords' fees, &c.

24. A separate challan shall be prepared for the landlords' fee, peons' charges, &c., credited in the Tenancy Act Fee-book. For this purpose the details shall be entered on the reverse of the challan. These shall be as follows :—

Form of challan

1	2	3	4	5		
Serial number of challan.	Number of notice.	NAME OF DEPOSITOR.	Name of the person to whom payable and details of peons' charges, &c.	AMOUNT		
				Rs.	A.	P.

25. When it is necessary to remit landlords' fees, &c., to the Collectors of other districts, they should be sent, if possible, by Remittance transfer receipts. When they are so sent, a note should be made to that effect in column 13 of the Fee-book.

Remittance transfer receipts.

26. Remittance transfer receipts will be only available for remittance to Collectors at sudder stations. When it is necessary to remit landlords' fees to Sub-divisional Officers in other districts, or when remittances have to be made to other districts by Sub-Registrars at a distance from sudder or sub-divisional treasuries, the amounts should be sent by money-order. The commission fee on money-orders should be defrayed from permanent advance. The payee's receipts of amounts sent by money-order should be carefully filed as vouchers.

Money-orders.

27. Remittances from sudder Sub-Registrars to Sub-divisional Officers in the same district should be made by Treasury choques granted in lieu of cash

Choques in lieu of cash.

28. Any fees realised which may remain in the hands of the registering officer may be refunded if the document is refused registration, a note to that effect being made in the column of remarks in the fee-book. Court-fee stamps may be returned if they have not been punched. It is not necessary to enter these refunds in the monthly returns.

Refunds of Tenancy Act fees.

29. A statement of operations under sections 12 and 18 of the Tenancy Act shall be submitted monthly by Sub-Registrars. A statement for the whole district, countersigned by the Collector, shall be submitted by each Registrar to the Inspector-General. The form of the statement will be found in the Appendix. The statement can be easily compiled from the fee-book, if column 5 is carefully filled up.

Monthly return.

NOTIFICATION OF INCUMBRANCES TO THE LANDLORD UNDER SECTION 176 OF THE TENANCY ACT.

30. An application under section 176 for notification of incumbrances to the landlords may be made either verbally or in writing, and when made in writing, it shall bear a court-fee stamp of annas eight. It shall be accompanied by the fee for the copy under articles G and H of the schedule of fees under the Registration Act, as well as by the amount of process fees. A receipt for the amounts thus taken shall be granted in the form (with necessary alteration) of receipt prescribed under section 52 of the Registration Act.

Application how made.

31. An entry shall at the same time be made in the Registration Fee-book, and the fees credited to the Registration Department. The process fee shall be accounted for in the Tenancy Act Fee-book, as directed in Rule 10. The serial number of the copy sent shall be noted in the column of remarks in the Tenancy Act Fee-book.

Fee how shown.

32. The copy of the instrument under section 176 shall be forwarded to the Collector or the Sub-divisional Officer, as the case may be, with a covering letter to the following effect:—

Copy of instrument to be forwarded with covering letter.

No.

Dated

To—The

SIR,

I HAVE the honour to forward the copy herein enclosed, and to request that it may be served on *A B*, resident of——— ———, as required by section 176, Act VIII of 1885. Court-fee stamps for process fee of Rs. ———are affixed to the copy.

I have, &c.,

Sub-Registrar of

A notice in the form prescribed in Rule 17 is not required in transmitting a copy to the Collector or the Sub-divisional Officer under section 176. The stamps received under that section are to be treated in the same manner as directed in Rule 8.

33. A copy of an instrument served in order to notify an incumbrance is equivalent to a notice under section 12, and registration officers are referred to Rule 3, Chapter I of the general Rules under the Tenancy Act, quoted below* for the procedure to be followed in serving such a copy.

Process fee.

34. For every copy made under section 176 of the Bengal Tenancy Act VIII of 1885, such copying fee, or copying and searching fees shall be charged as may be leviable under article G, or under articles G and H of the schedule of fees under the Registration Act for the time being in force. These shall be shown in the ordinary Registration fee-book, and not in the Tenancy Act Fee-book.

Copying fees.

APPENDICES TO REGISTRATION RULES UNDER THE TENANCY ACT.

APPENDIX A.

Scale of Fees (Sections 12 and 176 of the Bengal Tenancy Act, VIII of 1885).—See Chapter VII of the General Rules framed by Government under the Tenancy Act.

(1). *For service of notices.*—For the service of every notice under the Bengal Tenancy Act VIII of 1885, not being a notice issued by any Revenue or Civil Court (fees for serving which are regulated by the Court-fees' Act), and not being provided for by any other rule made under this Act, a process fee of 12 annas shall be levied, if the notice be directed to one or more persons residing in the same village.

(2). Where such notices are directed to several persons resident in different villages, a fee of 12 annas shall be levied for service in each village.

(3). In addition to the above fee, the actual charge, which must be incurred, if it is necessary to travel by railway or boat, or cross ferries, will be levied from, and paid by, the person at whose instance the process is issued before issue of the process. If a peon carries more than one process, involving charges for railway fare, boat-hire, &c., the sum leviable will be charged in equal shares upon all the processes so carried. The rates at which such boat-hire is to be charged shall be the same as those fixed for criminal processes under Rule VII of the rules prescribed by the High Court under clause 2, section 20, Act VII of 1870, and shall be sufficient only to cover, on the whole, the actual cost of hiring boats, or of such boat establishment as it may be necessary to maintain for the purpose of serving processes of these classes.

* *Rule* 3. Where no other mode of service of notice is prescribed by the Tenancy Act or by these rules, service shall be effected in the manner prescribed for the service of a summons on a defendant under the Code of Civil Procedure if the notice is addressed to only one person; and if it is addressed to a number of persons occupying or owning land in the same village, the notice shall be served by proclamation and beat of drum, and by posting it in the presence of not less than two persons on some conspicuous place in the village, and also by fixing it up in the village office, if any, where the rent is usually paid.

APPENDIX B.

Service of Notices under section 12 of the Bengal Tenancy Act, VIII of 1885, see Chapter V of the General Rules.

(1). *Section* 12.—Notices under this section shall contain, so far as may be possible, the particulars given in the forms specified in Schedule I, and shall be served on the landlord or his agent; or, where two or more persons are joint landlords, on their common agent, referred to in section 188, or on their common manager appointed under section 95, as the case may be, in the manner prescribed for the service of a summons on a defendant under the Code of Civil Procedure. Where there is more than one landlord, and no common agent or common manager has been appointed, the notice shall be served by being posted on the landlord's village office, if any; and if there be no village office, by fixing it up in the presence of not less than two persons on some conspicuous place on the tenure, and a copy shall also be forwarded by post in a letter registered under part III of the Indian Post Office Act to the person or persons to whom immediately preceding the transfer the rent had ordinarily been paid. When notice is served personally, the landlord's fee shall be tendered with the notice. If in cases of personal service a receipt cannot be obtained for the fee from the landlord or his agent, and in all cases when the notice is not served personally, the fee shall be held in deposit by the Collector until applied for by the person or persons authorised to receive it.

SCHEDULE I.

Notice under Section 12, Act VIII of 1885.

To—The Collector of

LET this notice be served on *A B*, resident of , as required by section 12, Act VIII of 1885. The landlord's fee of Rs. , with process fee of Rs. , is forwarded herewith.

C. D.,

Registering Officer.

To—*A B*, resident of

TAKE notice that the transfer of the tenure* specified below, of which you are alleged to be the landlord, has been registered, and that the landlord's fee of Rs. is tendered to you herewith :—

* Or ryotti holding at fixed rate.

1	2	3	4	5	6	7	8	9			10
Towji number of estate.	Name of estate.	Description of tenure transferred with village and pergunnah in which situated.	Annual rent of tenure.	Name, father's name, and residence of transferor of tenure.	Name, father's name, and residence of transferee of tenure.	Nature of transfer.	Date of registration of transfer.	Amount of landlord's fee.			REMARKS.
								Rs.	A.	P.	

C. D.,

Registering Officer.

ORDERED that this notice be served on the abovenamed landlord.

E. F.,

Collector.

RECEIVED a copy of the abovementioned notice and rupees (Rs.), being the amount of landlord's fee specified above.

Stamp, if amount exceeds Rs. 20.

Landlord.

APPENDIX C.

Statement showing the operations under sections 12 and 18, Bengal Tenancy Act, in the Registry Office at for the month of 188 .

1	2	3	4			5	6	7	8	9	10	11	12	13	14
Name of office.	Deeds of gift registered.	Deeds of sale registered.	Usufructuary Mortgages.			Total number of registrations under sections 13 and 18.	Amount of landlords' fees realised during the month.	Amount realised during the month on account of railway fare, boat-hire, or ferry tolls.	Total amount of fees, &c., in hand at the beginning of the month.	Total of columns 6, 7, and 8.	Total amount of fees, &c., remitted during the month to the Collector.	Total amount of fees, &c., in hand at close of month.	Number of notices* sent during the month to Collector.	Number of notices* pending from previous month.	Number of notices* pending at close of month.
			a	b	c										
	Of permanent tenures.	Of permanent tenures.	Of permanent tenures of value above Rs. 100.	Of permanent tenures of value below Rs. 100	Of tenure holdings at fixed rates of value above Rs. 100.										
	Of tenure holdings at fixed rates.	Of tenure holdings at fixed rates.	Of tenure holdings at fixed rates of value below Rs. 100.												
							Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.			

* Original notices only should be entered (see Rule 18).

Countersigned.

Collector.

Registrar.

NOTIFICATION.

The 19th December 1889.—The following revised rules for the guidance of Benches of Magistrates are published for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

REVISED RULES AND INSTRUCTIONS FOR BENCHES OF MAGISTRATES EMPOWERED TO TAKE COGNIZANCE OF OFFENCES.

1. The Bench shall try such cases as its powers enable it to try, and it is authorised to try, arising within the local limits following :—

[*Here enter local limits.*]

or such particular cases as are made over to it by the Magistrate of the district or any Magistrate empowered to make over cases. It can only entertain of its own motion complaints made in respect of the following classes of cases :—

[*Here enter classes of cases.*]

2. The Bench shall sit at the place and on the dates mentioned below. The Honorary Magistrates will sit in the rotation arranged by the Magistrate of the district or division, but any Magistrate not named may sit, provided he is not personally interested in the case before the Bench.

[*Here enter place and ordinary dates of sitting.*]

3. The Bench may hold one or more adjourned sittings if this be found necessary for the disposal of business or of part-heard cases; but it shall be open to the Bench at the close of its regular sitting either to apply to the District or Sub-divisional Magistrate to transfer from their file any unheard cases, or to postpone them to next Bench day, as may seem most convenient.

4. The Chairman of the Bench for the time being shall be the Magistrate of highest powers present at a sitting. Where two or more are of equal powers, the Bench may elect its own Chairman, provided always that it shall be in the discretion of the Magistrate of the district to appoint the Chairman for each time of sitting, or generally.

5. The Chairman shall maintain order, conduct the proceedings of the court, and exercise all the functions in that behalf usually exercised by a Magistrate when sitting alone. It shall be open to any member of the Bench to put any question to the witnesses, either direct or through the Chairman as the latter may deem advisable, and to suggest any matter for the Chairman's consideration.

6. Each member of the Bench shall have a voice in deciding as to the admissibility of evidence and in the finding and sentence. In a Bench of three or other uneven number of members the opinion of the majority shall prevail. When the numbers are even, the Chairman shall have a casting vote.

7. In the trial of ordinary cases the Chairman shall generally record the evidence and judgment, but such duty may, with his consent, be performed by any one of his colleagues.

In the trial of summary cases, where the Bench, has been invested with summary powers, the necessary record shall be prepared by the Chairman or one of his colleagues, but in every case the record must be signed by each member of the Bench who is present.

8. Any part-heard case postponed to a further sitting of the Bench may be proceeded with if any member of the Bench has been present at the previous hearing in the case, but subject to the provisions of section 350 of the Code.

9. The Bench may refer any point of law for the opinion of the Magistrate of the district or division, or of any first-class Magistrate appointed by the Magistrate of the district for that purpose, and the Magistrate may certify his opinion thereon.

10. Magistrates should ordinarily not make over cases to Benches which are likely to be of a protracted character.

REVISED RULES AND INSTRUCTIONS FOR BENCHES OF MAGISTRATES NOT EMPOWERED TO TAKE COGNIZANCE OF OFFENCES.

1. The Bench shall try such cases as are made over to it by the Magistrate of the district or any Magistrate empowered to make over cases.

2. The Bench shall sit at the place and on the dates mentioned below. The Honorary Magistrates will sit in the rotation arranged by the Magistrate of the district or division, but any Magistrate not named may sit, provided he is not personally interested in the case before the Bench.

[*Here enter place and ordinary dates of sitting.*]

3. The Bench may hold one or more adjourned sittings if this be found necessary for the disposal of business or of part-heard cases; but it shall be open to the Bench at the close of its regular sitting either to apply to the District or Sub-divisional Magistrate to transfer from their file any unheard cases, or to postpone them to next Bench day, as may seem most convenient.

4. The Chairman of the Bench for the time being shall be the Magistrate of highest powers present at a sitting. Where two or more are of equal powers, the Bench may elect its own Chairman, provided always that it shall be in the discretion of the Magistrate of the district to appoint the Chairman for each time of sitting, or generally.

5. The Chairman shall maintain order, conduct the proceedings of the court, and exercise all the functions in that behalf usually exercised by a Magistrate when sitting alone. It shall be open to any member of the Bench to put any question to the witnesses, either direct or through the Chairman as the latter may deem advisable, and to suggest any matter for the Chairman's consideration.

6. Each member of the Bench shall have a voice in deciding as to the admissibility of evidence and in the finding and sentence. In a Bench of three or other uneven number of members the opinion of the majority shall prevail. When the numbers are even, the Chairman shall have a casting vote.

7. In the trial of ordinary cases the Chairman shall generally record the evidence and judgment, but such duty may, with his consent, be performed by any one of his colleagues.

In the trial of summary cases, where the Bench has been invested with summary powers, the necessary record shall be prepared by the Chairman or one of his colleagues, but in every case the record must be signed by each member of the Bench who is present.

8. Any part-heard case postponed to a further sitting of the Bench may be proceeded with if any member of the Bench has been present at the previous hearing in the case, but subject to the provisions of section 350 of the Code.

9. The Bench may refer any point of law for the opinion of the Magistrate of the district or division, or of any first-class Magistrate appointed by the Magistrate of the district for that purpose, and the Magistrate may certify his opinion thereon.

10. Magistrates should ordinarily not make over cases to Benches which are likely to be of a protracted character.

PUBLIC WORKS DEPARTMENT,—(BENGAL.)

ESTABLISHMENT.

The 18th December 1889.

No. 462.—With reference to the Government of India, Public Works Department notification No. 390 of the 13th instant, Baboo Nogendro Nath Mookerjee is posted to the Orissa Circle.

The 20th December 1889.

No. 463.—The Lieutenant-Governor has been pleased to sanction the formation of a new division, to be called the "Sitamurhi Extension Division," for the execution of the work on the extension of the Tirhoot State Railway from Durbhunga to Bairagnia, with effect from the 15th December 1889.

The 21st December 1889.

No. 464.—The following notification of the Government of India, Public Works Department, is republished for information :—

No. 392, *dated the 17th December* 1889.—Mr. J. P. Cleghorn, Executive Engineer, third grade, Bengal, is transferred temporarily to Baluchistan for duty.

No. 467.—The following extract from a notification by the Government of India, Public Works Department, is republished for information :—

No. 397, *dated the 20th December* 1889.—The following promotions are made in the Superior Accounts Branch :—

Name.	From	To	With effect from
* * *	* *	* *	* *
Lieut.-Col. H. R. LeM. Carey, s.c.	Examiner, class IV, grade I, temporary.	Examiner, class IV, grade I, *sub. pro tem.*	29th November 1889.
* * *	* *	* *	* *
Mr. W. E. Curry	Deputy Examiner, 1st grade, *sub. pro tem.*	Deputy Examiner, 1st grade, permanent.	4th December 1889.
* * *	* *	* *	* *

RAILWAY.

The 21st December 1889.

BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

No. 468.—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government at the public expense for a public purpose, viz., for a tramway line from Maslandpore to Taukee in the—

Villages of	Pergunnah.	Zillah.
Maslandpore	Ukura	24-Pergunnahs.
Sandpore	Do.	Ditto.
Betpolli	Do.	Ditto.
Biswashati	Do.	Ditto.
Dakinchattra	Do.	Ditto.
Ballidanga	Do.	Ditto.
Basirhaut	Do.	Ditto.
Simulpore	Do.	Ditto.
Raghabpore	Do.	Ditto.
Bamandanga	Do.	Ditto.
Kamdebkati	Do.	Ditto.
Kulsur	Do.	Ditto.
Mogra	Kathuly	Ditto.
Bagjolla	Do.	Ditto.
Hyderpore	Do.	Ditto.
Chandpore	Do.	Ditto.
Simoolia	Do.	Ditto.
Andermanic	Do.	Ditto.
Rudupore	Do.	Ditto.
Puddopooker	Do.	Ditto.
Baduria	Bailai	Ditto.
Goordaho	Do.	Ditto.
Iswargacha	Do.	Ditto.
Arsola	Do.	Ditto.

Villages of	Pergunnah.	Zillah.
Matabhanga	Bailai	24 Pergunnahs.
Ulterdeara	Do.	Ditto.
Gunpore	Do.	Ditto.
Bishenpore	Do.	Ditto.
Taragooni	Do.	Ditto.
Mohespore	Do.	Ditto.
Ballabpore	Do.	Ditto.
Rajnagore	Do.	Ditto.
Rameswarpore	Do.	Ditto.
Suruppore	Do.	Ditto.
Mothoorapur	Do.	Ditto.
Ramnarainpur	Do.	Ditto.
Srikissenpore	Do.	Ditto.
Bhawanipur	Do.	Ditto.
Basirhaut ...	Do.	Ditto.
Jerackpore	Do.	Ditto.
Bagundy	Do.	Ditto.
Anunt pore	Do.	Ditto.
Ballcepore ...	Do.	Ditto.
Saladana	Do	Ditto.
Narainpore	D	Ditto.
Goosory	Do ...	Ditto.
Huryhurpore	Do.	Ditto.
Bagundy ...	Do.	Ditto.
Sackchara	Do.	Ditto.
Baokati	Agarpara	Ditto.
Kathry	Do. ...	Ditto.
Gacherhatti	Do.	Ditto.
Seydpore	Do.	Ditto
Ulteratti (Peramanandpore) ...	Do.	Ditto.
Boistabati	Do.	Ditto.
Tankee	Do.	Ditto.

it is hereby declared that for the above purpose a piece of land measuring, more or less, 1,348 biggahs of standard measurement bounded on the north by Maslandpore, south by Tankee, east by Sandpore, Betpollee, Biswashatti, Dakinchattra, Ballidanga, Basirhaut, Raghabpore, Bamandanga, Mogra, Chandpore, Simoolia, Andermanic, Paddapooker, Baduroa, Matabhanga, Ulterdeora, Gunpore, Taragooni, Ballabpore, Soruppore, Mothoorapur, Ramnarainpur, Srikissenpore, Bhawanipur, Basirhaut, Bagundy, Anuntopore, Jerackpore, Ballipore, Soladana, Huryhurpore, Bagundy, Baokati, Seydpore, Ulteratti, (Permanundpore); west by Betpooli, Simulpore, Kamdebkati, Kulsur, Bagjolla, Hyderpore, Simoolea, Andermanic, Ruderpore, Goordaho, Iswargacha, Arsola, Utterdeara, Bishenpore, Mahespore, Rajnagore, Rameswarpur, Mothoorapore, Ramnarainpore, Srikissenpore, Bhawanipur, Jerackpore, Bagundy, Anuntpore, Narainpore, Goosory, Sackchara, Kuthry, Gacherhati Boistabati is likely to be required within the aforesaid villages of Maslandpore, Sandpore, Betpoollee, Biswashati, Dakhin Chattra, Ballidanga, Basirhaut, Simulpore, Raghabpore, Bamondanga, Kamdebkati, Kulsur, Mogra, Bagjolla, Hyderpore, Chandpore, Simoolia, Andermanic, Ruderpore, Puddopooker, Baduria, Goordaho, Iswargacha, Arsola, Matabhanga, Ulterdeara, Gunpore, Bishenpore, Taragoonee, Mohespore, Ballabpore, Rajnagore, Rameswarpore, Soroppore, Mothoorapur, Ramnarainpur, Srikessenpore, Bhawanipur, Basirhaut, Jerackpore, Bagundy, Anuntopore, Ballipore, Soladana, Narainpur, Goosory, Huryhurpore, Bagundy, Sackchara, Baokati, Kathry, Gacherati, Seydpore, Ulteratti (Permanandpore), Baistabati, Tankee.

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

No. 469.—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government at the public expense for a public purpose, viz., for a tramway line from Habra to Tankee in the

Villages of	Pergunnah.	Zillah.
Habra	Ukura	24-Pergunnahs.
Nagorthobee	Do.	Ditto.
Akrampore	Do.	Ditto.
Moisa	Do.	Ditto.
Khara	Do.	Ditto.
Ruderpore	Do.	Ditto.
Toangighata	Do.	Ditto.
Kassipur	Do.	Ditto.

Villages of	Pergunnah.	Zillah.
Koomrah ...	Ukura	24 Pergunnahs
Kamdebkati	Do.	Ditto.
Kulsur	Do.	Ditto.
Mogra	Kathuly	Ditto.
Bagjolla	Do.	Ditto.
Hyderpore	Do.	Ditto.
Chandpur	Do.	Ditto.
Simolea	Do.	Ditto.
Andermanic	Do.	Ditto.
Ruderpore	Do.	Ditto.
Paddapokur	Do.	Ditto.
Baduroa	Bailai	Ditto.
Goordaho	Do.	Ditto.
Iswargacha	Do.	Ditto.
Arsola	Do.	Ditto
Matabhanga	Do.	Ditto.
Ulterdeora	Do	Ditto.
Gunpur	Do.	Ditto.
Bishenpore	Do.	Ditto.
Taragonu	Do.	Ditto.
Mohespore	Do. ...	Ditto.
Ballabpore	Do.	Ditto.
Rajnagore	Do.	Ditto.
Rameswarpur	Do.	Ditto.
Saruppore	Do.	Ditto.
Mothoorapur	Do.	Ditto.
Ramnarainpur	Do.	Ditto.
Srikissenpore	Do.	Ditto.
Bhawnipore	Do.	Ditto.
Basirhat	Do	Ditto.
Jerackpore	Do.	Ditto.
Bagundy	Do.	Ditto.
Anuntopore	Do.	Ditto.
Balleepore	Do.	Ditto.
Saladana	Do.	Ditto.
Narainpore	Do.	Ditto.
Goosary	Do.	Ditto.
Huryhurpore	Do.	Ditto.
Bagundy	Do.	Ditto.
Sackchara	Do.	Ditto.
Baokati	Agarpara	Ditto.
Kathry	Do.	Ditto.
Gacherati	Do.	Ditto.
Seydpore	Do.	Ditto.
Ulteratti (Permanandpore) ...	Do.	Ditto.
Boistabati	Do.	Ditto.
Tankee	Do.	Ditto.

it is hereby declared that for the above purpose a piece of land, measuring more or less, 1,486 biggahs of standard measurement, bounded on the north by Habra, south by Tankee, east by Nagarthobee, Akrampore, Khara, Toangighata, Kamdebkati, Mogra, Chandpore, Simoolia, Andermanic, Paddopuker, Baduria, Matabhanga, Ulterdeora, Gunpore, Taragooni, Ballabpore, Soruppore, Mothoorapore, Ramnarainpur, Srikisenpore, Bhowanipur, Basirhat, Bagundy, Anuntopore, Jerackpore, Balleepur, Saladana, Huryhurpore, Bagundy, Baokati, Seydpore, Ulteratti (Permanandpore), west by Nagorthobee, Moisa, Rudrapore, Kassipore, Koomrah, Kulsur, Bagjalla, Hyderpore, Simoalia, Andermanic, Ruderpore, Goordaho, Iswargacha, Arsola, Ulterdeora, Bishenpore, Mohespore, Rajnagore, Rameswarpur, Mothoorapur, Ramnarainpur, Srikissenpore, Bhowanipore, Jerackpore, Bagundy, Anuntopore, Narainpore, Goosary, Sackchara, Kathry, Gacherati, Boistabati is likely to be required within the aforesaid villages of Habra, Nagorthobee, Akrampore, Moisa, Khara, Ruderpore, Toongighata, Kasipore, Koomrah, Kamdebkati, Koulsur, Magra, Bagjalla, Hyderpore, Chandpore Simoolia, Andermanic, Ruderpore, Puddapooker, Badurea, Goordaho, Iswargacha, Arsola, Matabhanga, Ulterdeora Gunpore, Bishenpore, Taragonee, Mohespore, Ballabpore, Rajnagore, Rameshwarpur, Saruppore, Mathoorapur, Ramnarainpur, Srikissenpore, Bhawanipore, Basirhat, Jerackpore, Bagundy, Anuntopore, Balleepore, Soladana, Narainpore, Goosury, Harihurpur, Bagundy, Sackchara, Baokati, Kathry, Gacherati, Seydpore, Ulteratti (Permanandpore), Boistabati, Tankee.

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

ESTABLISHMENT.

The 21st December 1889.

No. 470.—The following notification by the Government of India, Public Works Department, is republished for information :—

No. 398, *dated the 20th December* 1889.—The services of Mr. R. B Buckley, Executive Engineer, first grade, Under-Secretary to the Government of India, Public Works Department, are replaced at the disposal of the Government of Bengal.

No. 471.—Mr. C. W. Odling, Superintending Engineer, is placed on special duty in the office of the Chief Engineer, Bengal, with effect from the forenoon of the 19th instant.

No. 472.—Adverting to the above notification, and to notification No. 398, dated the 20th instant, of the Government of India in the Public Works Department, Mr. R. B. Buckley is appointed to officiate as Superintending Engineer of the Sone Circle during the absence of Mr. C. W. Odling, or until further orders.

E. J. MARTIN,
Secy. to the Govt. of Bengal, P. W. Dept.

ESTABLISHMENT.

The 21st December 1889.

No. 465.—Adverting to the notification of this Department, No. 410, dated the 16th ultimo, Mr. L. R. Fraser, Assistant Engineer, is posted to the Arrah Division.

No. 466.—Mr. G. C. Maconchy, Assistant Engineer, has been granted by Her Majesty's Secretary of State for India an extension of eight months' furlough.

The 24th December 1889.

No. 473.—Mr. A. S. Thomson, Executive Engineer, Arrah Division, is transferred to the Eastern Sone Division.

No. 474.—Mr. G. C. Stawell, Assistant Engineer, Gunduk Division, is transferred to the Arrah Division.

No. 475.—Mr. J. M. Gregory, Assistant Engineer, Eastern Sone Division, is transferred to the Gunduk Division, with effect from the afternoon of the 9th instant.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[Third Publication.]

IRRIGATION.

The 9th December 1889.

No. 442.—*Notification.*—In exercise of the powers conferred on him by section 99 of Act III (B.C.) of 1876, the Hon'ble the Lieutenant-Governor proposes to pass the following rule for the Orissa Canals :—

Beali lands in a five-year lease, if not irrigated, are to be exempted from assessment provided "Beali" is not followed by "sarud" or any other *irrigated* crops in the same year.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

PUBLIC WORKS DEPARTMENT.—(MARINE).

NOTIFICATION No. 202Marine.

The 21st December 1889.—A plan and an estimate, amounting to Rs. 31,321, for laying a siding inside the Petroleum Depôt at Budge-Budge, having been submitted by the Commissioners for making Improvements in the Port of Calcutta with their Vice-Chairman's letter No. 1668 of the 31st October 1889, the Lieutenant-Governor is pleased to sanction the expenditure under the provisions of section 35 of Act V (B.C.) of 1870.

NOTIFICATION No. 203 Mne.

The 21st December 1889.—In continuation of the Notification No. 3Marine of the 21st February 1888, published at Part I, page 160 of the Calcutta Gazette of the 22nd idem, appointing Mr. T. A. Hindmarsh, Assistant Locomotive Superintendent of the Eastern Bengal State Railway, as Surveyer of Inland Steam Vessels, under Act VI of 1884 (the Inland Steam Vessels Act), for Goalundo, Kooshtea, Khoolna and Naraingunge, the Lieutenant-Governor is pleased to direct, in exercise of the powers conferred on him by section 7 of the Act, that Mr. A. W. Rendel, Locomotive Superintendent of the said Railway, shall also be a Surveyor of Inland Steam Vessels for the said places.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

[First Publication.]

NOTIFICATION No. 205Mne.

The 24th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 128).

BAY OF BENGAL.

BURMA COAST.

Position of a water-logged Burmese boat—dangerous to navigation.

A TELEGRAPHIC communication has been received from the Port Officer of Rangoon that the Commander of the Government steamer *Canning* passed a Burmese boat, water-logged, South 55° East, 8 miles from Krishna light-vessel. Ship-masters are cautioned accordingly.

By direction of the Government of Bengal,

E. W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 23rd December* 1889.

[Second Publication.]

NOTIFICATION No. 196Mne.

The 16th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 119).

BAY OF BENGAL.

ORISSA COAST.

Beacons on the "Temple Tree," &c., re-erected.

IN continuation of Notice to Mariners, No. 118, dated the 7th instant, issued by this office, the Port Officer of False Point has given further information that the beacons on the "*Temple Tree*," and over the wreck of the "*Walter Morrice*," have been re erected.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th December* 1889.

[Second Publication.]

NOTIFICATION No. 197Mne.

The 16th December 1889.—The following Notice to Mariners is published for genera information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 120).

ARABIAN SEA.

GULF OF CUTCH.

The light at Cutch-Mandvi re-lighted.

WITH reference to Notice to Mariners, No. 105, dated the 26th October last, issued by this office, the Government of Bombay have given notice that the light at Mandvi, Cutch, will be re-lighted on the 21st December 1889. The new light is a 4th order holophotal revolving white light, group flashing, giving three flashes at short intervals every 30 seconds. It is placed on the old Tower, and will be visible at the same distance as the old light, viz., 18 miles.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th December* 1889.

[Second Publication.]

NOTIFICATION No. 198Mne.

The 16th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 121).

BAY OF BENGAL.

ORISSA COAST.

A Nun buoy placed in the North Channel, Dhamra river (entrance).

A NUN buoy has now been placed in the North Channel, Dhamra river (entrance), to mark the position of the E. buoy which is reported adrift.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th December* 1889.

[Second Publication.]

NOTIFICATION No. 199Mne.

The 16th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 122)

INDIAN OCEAN.

AFRICA—EAST COAST.

Declaration of Conclusion of the Blockade of Zanzibar.

IN continuation of Notice to Mariners, No. 100, dated the 17th October last, issued by this office, the following extract from the *Calcutta Gazette* of the 11th instant is republished for general information:—

In accordance with instructions received from our respective Governments, and in the name of His Highness the Sultan of Zanzibar, we, the Admirals commanding the British and German Squadrons in East African Waters, and the Commander of the Italian Man-of-War "*Staffetta*," hereby declare that the declaration of Blockade against the importation of munitions of war and the exportation of slaves on this coast between 2·10′ south latitude and 10·28′ south latitude, published in Zanzibar on the 29th November last year, and commencing on the 2nd December following, to be annulled from noon on the 1st October next.

E. R. FREMANTLE,
British Rear Admiral.

G. PORCELLI,
Italian Commander.

In the name of the Chief of the Imperial German Flying Squadron.

VALETTE,
Corvette Captain Commanding,
H. M.'s S. "Carola."

Dated at Zanzibar, this 29th day of September 1889.

BY order of His Majesty the Emperor, and in the name of His Highness the Sultan of Zanzibar, I declare that, notwithstanding the above said declaration, German ships of war will continue to give chase to slave craft under Arab Flags in East African Waters and bring them up.

Further I declare, that in accordance with my orders, and in conformity with the declaration of the Imperial German High Commissioner, that any importation of arms and material of war on the coast of the Mainland of Africa under German Administration is strictly prohibited.

Zanzibar, 29th September 1889.

In the name of the Chief of the Imperial German Flying Squadron.

VALETTE,
Corvette Captain Commanding,
H. M.'s S. "Carola."

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 14th December* 1889.

[Second Publication.]

NOTIFICATION No. 200Mne.

The 17th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE.)

NOTICE TO MARINERS—(No. 123).

BAY OF BENGAL.

BURMA COAST.

'Krishna Shoal' Light-vessel replaced in position.

IN continuation of Notice to Mariners, No. 116, dated 28th November last, issued by this office, a telegraphic communication has been received from the Port Officer, Rangoon, that the *Krishna Shoal* Light-vessel will be replaced in position on the 19th instant, and the temporary light-vessel now doing duty removed.

By direction of the Government of Bengal,
EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 16th December* 1889.

[Second Publication.]

NOTIFICATION No. 201Mne.

The 17th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE.)

NOTICE TO MARINERS—(No. 124).

CHINA SEA.

SINGAPORE—NEW HARBOUR.

The Bell Buoy on the Ajax Shoal replaced by a Light-ship.

THE following Hydrographic Notice issued by the Master Attendant, Straits Settlements, dated Singapore 18th November 1889, is republished for general information :—

On and after the 1st February 1890, the Bell Buoy on the Ajax Shoal in Salat Sinki, or western approach to the New Harbour of Singapore, will be replaced by a Light-ship exhibiting a white revolving light, showing a flash every half minute, visible ten miles in clear weather, and elevated 38 feet above the sea. The Light-ship will be painted yellow with the word *Ajax* in white letters on a black ground painted on her sides ; a caged ball painted red will be shewn at the mast-head.

By direction of the Government of Bengal,
EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, CALCUTTA, *the 16th December* 1889.

[Third Publication]

NOTIFICATION No. 194Mne.

The 9th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 117).

AFRICA—EAST.

GULF OF ADEN—NORTH SHORE.

Aden harbour light-vessel temporarily replaced by a provisional light-vessel.

THE British Admiralty has given notice (No. 386 of 1889) that on 1st December 1889 the light-vessel moored off Ras Marbût, Aden harbour, will be withdrawn for repairs, and will be replaced by a provisional light-vessel :—

The provisional light will be a *fixed* white light, elevated 34 feet above the sea, and should be visible in clear weather from a distance of 8 miles.

The provisional light-vessel will be painted red, and will carry a red ball at the mast head.

By direction of the Government of Bengal,
EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 7th December* 1889.

[Third Publication.]

NOTIFICATION No 195Mne.

The 9th December 1889.—The following Notice to Mariners is published for general information.

C. W. I. HARRISON, *Lieut.-Col.*, R.E.,
Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT—(MARINE).

NOTICE TO MARINERS—(No. 118).

BAY OF BENGAL.

ORISSA COAST.

Screw-pile beacon re-erected.

WITH reference to Notice to Mariners No. 111, dated the 22nd ultimo, issued by this Office, the Port Officer of False Point reports that the Screw-pile beacon on Reddie Head has been re-erected and that the anchoring mark for steamers now is Cross beacon on with Screw-pile beacon.

By direction of the Government of Bengal,

EATON W. PETLEY,
Port Officer of Calcutta.

PORT OFFICE, *Calcutta, the 7th December* 1889.

SMALL CAUSE COURT NOTICE.

UNDER section 7, Act IX of 1887, notice is hereby given that the Small Cause Court Judge of Dacca and Munshigunge will hold his sittings at Munshigunge from the 20th to the 24th January 1890, and the rest of the days of the month at Dacca, Sundays and holidays excepted.

K. C. CHATTERJI, *First Subordinate Judge, for District Judge.*

JUDGE'S OFFICE, DACCA, *the 19th December* 1889.

TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR BABOO SYAMA KUMUD MOOKERJEE has been placed in charge of the Burdwan Treasury, and is authorized to draw bills on other treasuries.

PRAN KUMAR DAS, *Personal Assistant, for Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., *the 17th December* 1889.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 20th December 1889.—Babu Akhay Kumar Mookerjea, Head Master of the Rungpore Zillah School (class V), is allowed leave of absence for six months, under article 370 of the Civil Service Regulations, with effect from the 5th November 1889.

Babu Narayan Chandra Mookerjea, B.A., Second Master of the Rungpore Zillah School, is appointed to act as Head Master of the same institution, and in class V, *vice* Babu Akhay Kumar Mookerjea, on leave, or until further orders.

A. CROFT,
Director of Public Instruction.

Braja Mohan Dutt's Prize.

IN accordance with the notification of the 11th June 1884, published in the *Calcutta Gazette* of the same date, relating to the foundation, by Baboo Braja Mohan Dutt, of an annual prize of Rs. 40 for the best essay written by a Bengali Lady, the prize for 1889, on the subject "*Sita and Damayanti*," is awarded to Miss Labanya Prabha Bose of Darjeeling whose essay has been declared by the Central Text-Book Committee to be the best.

A. CROFT,
Director of Public Instruction.

CALCUTTA, *the 19th December* 1889.

Result of the Primary Scholarship Examination, 1889.

The names of Candidates for Scholarships are printed in italics.

	Name of Candidate.	Age.	School.	Marks gained in the compulsory subjects.		Total.	Remarks.
				English.	Arithmetic.		
	First Division.	Yrs. M.					
1	Elsie R. Colthurst ..	13 4	Wesleyan Preparatory, Calcutta.	167	129	405	
2	Michael Williams ...	13 10	St. John's Parochial	130	168	402	
3	*Ernest W. Martindell* ...	11 10	*St. Paul's, Darjeeling* ...	171	155	397	*Scholarship.**
4	Clement James ...	13 2	St. Michael's, Coorjee	119	153	389	
5	John H. Yakchi ...	14 9	Protestant European, Cuttack	157	133	388	
6	Beatrice Ghosh ...	12 1	Loretto Day, Dhurrumtollah	127	144	386	
7	John B. Swinden ...	14 11	Protestant European, Cuttack	148	121	381	
8	John Cotta ...	18 9	St Joseph's Pay, Calcutta ...	101	169	376	
9	Lily B. Praharaj ...	12 10	Protestant European, Cuttack	160	123	372	
10	Elise Lumsden ..	13 11	Calcutta Girls' ...	182	98	371	
11	*Ruby Chatterton* ...	11 7	*Darjeeling Girls'* ...	162	105	370	*Scholarship.**
12	Florence Fink ...	12 2	Loretto Convent, Darjeeling	139	104	367	
13	Ethel Bolst ...	14 10	Miss O'Brien's, Calcutta ..	138	137	362	
14	*Lena Otto* ..	10 9	*Pratt Memorial, Calcutta* ...	130	125	358	*Scholarship.**
15	Frank H. Reaks ..	13 2	St. Paul's, Darjeeling ...	132	125	357	
16	Charles White ...	?	St. Michael's, Coorjee ...	126	120	356	
17	Annie Leopold ...	13 11	Calcutta Girls' ...	147	95	354	
18	*Henry Peal* ...	10 11	*Loretto Priory, Hazaribagh*	120	120	353	*Scholarship.**
19	Francis Angdise ...	15 7	St. Michael's, Coorjee ...	99	148	352	
20	Clare Mower ...	13 6	Loretto Convent, Darjeeling	124	123	349	
21	Eva Blaker ...	12 7	Darjeeling Girls' ...	151	109	348	
22	*Alice Debnam* ...	11 6	*Calcutta Girls'* ...	147	92	344	*Scholarship.**
23	Mabel Homfray ...	13 0	Calcutta Free ...	185	110	343	
24	Annie Jordan ...	13 4	Loretto Convent, Darjeeling	130	107	340	
	Harry Read ...	10 0	*St. Thomas', Howrah* ...	123	113	340	*Scholarship.**
26	Algernon Peterson ...	12 7	Ditto ditto ...	132	103	339	
27	May Wilson ...	16 0	Miss O'Brien's, Calcutta ...	142	99	338	
28	*Dudley W. Roberts* ..	10 10	*Wesleyan Preparatory, Calcutta.*	114	114	335	*Scholarship.**
29	Dorothy Andrews ...	13 8	Calcutta Free ..	130	115	334	
30	Edith d'Cruz ...	13 4	La Martinière for Girls, Calcutta	141	81	333	
	Caroline Ward ...	15 11	Protestant European, Cuttack	107	123	333	
32	*Edward Woodward* ...	11 3	*East Indian Railway, Buxar*	107	127	332	*Scholarship.**
33	Cecil Gomes ...	14 3	Ditto, ditto ...	108	108	331	
34	*Arthur Jore* ..	10 9	*Welland Memorial, Calcutta*	133	101	329	*Scholarship.**
35	*Walter Cartland* ...	10 3	*St. Thomas', Howrah* ...	134	88	327	*Scholarship.**
36	*Edward Lyons* ...	11 10	*Welland Memorial, Calcutta*	100	129	326	*Scholarship.**
	Lena Stansbury ...	12 6	Loretto Convent, Darjeeling	96	133	326	
38	*Mary Balthazar* ...	11 11	*Ditto, ditto* ...	123	94	325	*Scholarship.**
	Sarah Lucas ...	14 5	Calcutta Girls' ...	115	127	325	
	Clarence R. Devereux	13 6	Government Boarding, Kurseong.	110	106	322	
40	Annie Frick ...	14 6	Pratt Memorial, Calcutta ...	140	89	322	
	Leah Lumsden ...	12 3	Calcutta Girls' ...	129	123	322	
	Millicent A. Milne ...	11 0	*Darjeeling Girls'* ...	136	94	322	*Scholarship.**
	Charlotte Neilsen ...	13 0	Calcutta Girls' ...	140	92	322	
45	Edith Kirschner ...	12 11	Doveton Institution, Calcutta	152	73	321	
	Kathleen O'Connor ...	12 4	Loretto Convent, Darjeeling	110	98	321	
	Isabella G. Samuells ...	9 9	*Protestant European, Cuttack*	104	113	321	*Scholarship.**
	Percy Talbot ...	11 6	*St. Joseph's Pay, Calcutta* ...	96	113	321	*Scholarship.**
49	Charles Onraet ...	13 0	St. Michael's, Coorjee ...	122	97	320	
50	*Daisy Farrell* ...	10 9	*St. Joseph's Convent, Bankipore.*	144	72	319	*Scholarship.**
51	Osmond N. Devereux ...	12 8	Government Boarding, Kurseong	93	121	318	
52	Mary Hodgkins ..	12 8	Loretto Day, Dhurrumtollah	152	60	317	
53	*Arnold Johnson* ...	11 11	*St. Joseph's Free, Calcutta* ...	87	127	316	*Scholarship.**
	Leonard Mahoney ...	12 9	Miss O'Brien's, Calcutta ...	120	101	316	
55	*Alexander Bell* ...	10 4	*Calcutta Free* ...	105	126	314	*Scholarship.**
	Annie Ewin ...	13 10	Calcutta Girls' ...	139	82	314	
57	Louisa Stewart ...	13 10	Loretto Priory, Hazaribagh...	151	79	313	

* These scholarships are awarded subject to the condition that satisfactory proof of age must be given.

The names of Candidates for Scholarships are printed in italics—continued.

	Name of Candidate.	Age.	School.	Marks gained in the compulsory subjects.		Total.	Remarks
				English.	Arithmetic.		
	First Division—concluded.	Yrs. M.					
58	Fanny Biddle ...	14 6	La Martinière for Girls, Calcutta.	128	89	309	
58	Mervyn A. Mackertich ...	12 8	St. Paul's, Darjeeling ...	103	126	309	
58	*Cecil Pereira* ...	11 8	*St Joseph's Pay, Calcutta* ...	150	68	309	*Scholarship.**
61	Laban Gupta ...	13 9	Loretto House, Calcutta ...	122	97	308	
62	*Amy Ryper* ...	11 1	*Doveton Institution, Calcutta.*	121	88	307	*Scholarship**
63	Henrietta Addy ...	17 10	Calcutta Girls' ...	135	73	305	
64	*Charlotte Burke* ...	10 3	*Pratt Memorial, Calcutta* ...	108	95	304	
64	Gertrude Grueber ...	13 0	Calcutta Free ...	144	77	304	
66	*Mark d'Cruse* ...	11 7	*St. Joseph's Pay, Calcutta* ...	104	109	301	
67	Elsie Wood ...	13 2	La Martinière for Girls, Calcutta.	116	70	300	
	Second Division.						
1	Egbert D. Lawrence ...	14 9	Protestant European, Cuttack	79	181	299	
2	Helen Zorab ...	13 0	Loretto House, Calcutta ...	112	80	298	
3	*Edith Boilard* ...	11 8	*St. Joseph's Convent, Bankipore.*	121	85	294	
3	*Marie Stuart* ...	11 6	*Calcutta Girls'* ...	107	107	294	
5	*George W. O'Brien* ...	11 11	*St. Paul's, Darjeeling* ...	112	99	293	
6	Winifred E. Macmillan ...	13 3	Protestant European, Cuttack	110	74	289	
7	Alfred Bertram ...	13 5	Ditto, ditto	102	79	288	
7	*Lawrence G. de Bretton* ..	11 5	*Government Boarding, Kurseong.*	117	92	288	
9	*William Simpson* ...	10 11	*St. Joseph's Free, Calcutta* ...	102	78	287	
10	Arabella Baddeley ...	13 11	Pratt Memorial, ditto ...	107	82	284	
10	Blanche Clarkson ...	12 4	Calcutta Free ...	128	76	284	
10	Ethel Kemp ...	14 0	La Martinière for Girls, Calcutta.	157	47	284	
	William A. J. Latimer ...	13 7	Protestant European, Cuttack	86	107	284	
14	*Alice A. Lewis* ...	11 8	*Miss O'Brien's, Calcutta* ...	103	99	283	
14	Emmanuel McPherson ...	14 2	Protestant European, Cuttack	87	114	283	
16	Katherine Dobnam ...	13 4	Calcutta Girls' ...	126	83	282	
17	*John C. Vyse* ...	10 0	*Calcutta Boys'* ...	108	92	281	
18	*Clarice Atkinson* ...	11 1	*St. Paul's Mission, Calcutta*	106	93	280	
18	*Florence Sinclair* ...	11 10	*Loretto Day, Bow Bazar, ditto*	109	78	280	
20	*Gerald Demoy* ...	11 8	*St. Michael's, Coorjee* ...	101	103	278	
20	Thomas T. Hart ...	12 2	St. Paul's, Darjeeling ...	124	57	278	
20	*Jessie d'Souza* ...	11 4	*St. Thomas', Howrah* ...	109	70	278	
23	Elma Sampson ...	12 0	Loretto Priory, Hazaribagh	123	66	276	
24	William Edwards ...	14 0	St. Michael's, Coorjee ...	104	71	271	
24	Annie Hillier ...	12 10	Darjeeling Girls' ...	128	49	271	
24	Eleanor Lungley ...	12 3	Loretto House, Calcutta ...	121	62	271	
24	Clara Matthews ...	12 7	Pratt Memorial, ditto ...	115	68	271	
28	*Mary Berry* ...	?	*Calcutta Free* ...	128	79	268	
29	*Gerald Potenger* ...	11 1	*St. Michael's, Coorjee* ...	101	91	267	
30	James E. Croais ...	12 3	Doveton College, Calcutta ...	137	69	266	
31	*Ethel Myers* ...	11 0	*Doveton Institution, ditto* ...	107	55	265	
31	*May Wetherill* ...	10 5	*Ditto ditto* ...	110	55	265	
33	*Oswald Davidson* ...	10 1	*Calcutta Free* ...	73	101	263	
34	*Archibald Ferguson* ...	11 10	*Government Boarding, Kurseong.*	101	74	262	
35	Florence Adams ...	12 5	Pratt Memorial, Calcutta ...	114	55	261	
35	Ashley Harvey ...	16 6	St. James's High, ditto ...	80	99	261	
35	*Lily Williamson* ...	10 3	*St. John's Parochial, ditto* ...	75	113	261	
38	*Lionel Mendietta* ...	10 6	*St. James's High, ditto* ...	87	91	260	
39	Stephen Apear ...	14 10	Calcutta Boys' ...	97	118	259	
39	Ashley Vardon ...	14 2	Miss O'Brien's, Calcutta ...	87	103	259	
41	Alfred Searle ...	14 10	St. Michael's, Coorjee ...	82	73	257	
42	*Charles R. O'Brien* ...	10 7	*St. Paul's, Darjeeling* ...	121	70	255	
43	*Mary M. Henderson* ...	10 4	*Wesleyan Preparatory, Calcutta.*	95	74	253	
43	*Agnes Lynch* ...	11 1	*Loretto Day, Bow Bazar, Calcutta.*	93	61	253	
45	*Ezekiel Judah* ...	11 5	*Jewish Boys', Calcutta* ...	86	78	252	
46	*Annie Galistaun* ...	11 9	*Calcutta Girls'* ...	116	52	250	
46	*Lindsay Haskew* ...	10 6	*Welland Memorial, Calcutta*	97	69	250	
46	*Sydney H. Reaks* ...	11 5	*St. Paul's, Darjeeling* ...	124	83	250	
48	Florence O'Brien ...	13 4	Pratt Memorial, Calcutta ...	124	48	249	
49	*Lillian M. Stephens* ...	11 7	*European Day, Saidpur* ...	90	72	247	
50	Edward C. Otto ...	12 3	Roberts' College, Calcutta ...	132	51	246	
51	*Royston R. Fouracres* ...	10 11	*St. Paul's, Darjeeling* ...	85	71	245	

* These scholarships are awarded subject to the condition that satisfactory proof of age must be given.

The names of Candidates for Scholarships are printed in italics—concluded.

	Name of Candidate.	Age.	School.	Marks gained in the compulsory subjects.		Total.	Remarks.
				English.	Arithmetic.		
	Second Division—concluded.	Yrs. M.					
52	Annie Dennison ...	13 4	Pratt Memorial, Calcutta ...	69	81	244	
53	*Lina M Jones* ...	10 6	*Miss O'Brien's, ditto* ...	85	81	242	
54	James Maitland ...	12 1	St. James's High, ditto ...	79	73	241	
55	Charles C. Potenger ...	12 5	Calcutta Boys' ...	75	107	239	
56	*Aileen FitzGibbon* ...	11 1	*European, Dinapore* ...	92	66	238	
57	Ramah Elias ...	12 0	Jewish Girls', Calcutta ...	100	66	237	
	Lily Street ..	14 2	Pratt Memorial ditto ...	97	65	237	
59	*Edgar Chiene* ...	11 8	*St Joseph's Free, ditto* ...	62	93	236	
	Gregory C. S. Manuk ...	11 5	*Doveton College, ditto* ...	64	103	236	
61	*Ruth Bird* ...	10 4	*St. Paul's Mission, ditto* ...	102	81	235	
	Eric Mackay ...	12 7	St. Paul's, Darjeeling ...	86	62	235	
63	*Blanche Demetrius* ...	11 1	*Doveton Institution, Calcutta*	124	50	234	
64	Mary Barker ...	15 10	La Martinière for Girls, Calcutta.	141	55	233	
	Carrie Bolst ..	13 10	Miss O'Brien's, Calcutta ...	74	77	233	
66	Joseph H. Vincent ...	12 2	Calcutta Boys' ...	77	95	232	
67	*Harrie Stewart* ...	10 11	*Welland Memorial, Calcutta*	63	94	231	
68	Amy Carpenter ...	14 7	Loretto Convent, Darjeeling	80	58	230	
69	Ida Jefferson ...	12 0	Darjeeling Girls' ...	102	56	228	
70	*Arthur P. Bates* ...	11 6	*Calcutta Boys'* ...	73	83	225	
	Catherine Camell ...	10 4	*Loretto House, Calcutta* ...	81	86	225	
	Grace Ellicott ...	13 8	Wesleyan Preparatory, Calcutta.	98	46	225	
	Mildred Kennedy ...	11 10	*Loretto Day, Bow Bazar, Calcutta.*	57	87	225	
	Third Division.						
1	*Lionel George* ...	11 3	*St James's High, Calcutta* ...	66	80	224	
2	*Lily Arathoon* ...	11 5	*Loretto House, ditto* ...	108	69	223	
	Henry G. Beck ..	10 2	*Government Boarding, Kurseong.*	89	79	223	
	Charles Donnelly ...	11 1	*St. Joseph's Pay, Calcutta* ..	77	68	223	
5	Thomas A. Apcar ...	15 0	Armenian College, ditto ...	68	68	222	
6	James Jackson ...	12 10	St. James's High, ditto ...	61	66	221	
7	Elias S. Manasseh ..	12 6	Doveton College, ditto ...	79	72	220	
	Ezekiel S. Manasseh ..	13 9	Ditto, ditto ...	73	115	220	
9	Matthew MacPhail ...	15 4	Protestant European, Cuttack	84	52	219	
	Joseph C. H. Morby ...	11 10	*Roberts' College, Calcutta* ...	61	91	219	
11	*Frederick R. Hogg* ..	11 2	*Private Student* ...	63	67	218	
	William O Sullivan ...	11 1	*St. James's High, Calcutta* ...	84	46	218	
	Nierces M. Peters ...	14 10	Armenian College, ditto ...	67	95	218	
14	*Jane Elliott* ...	10 6	*Entally Orphanage* ...	97	45	215	
	Catherine Zorab ...	11 6	*Loretto House, Calcutta* ..	65	68	215	
16	Rachel Martin ...	15 8	Calcutta Girls' ...	77	54	214	
17	Florence Hume ...	12 7	Loretto House, Calcutta ...	105	51	212	
18	*Vivian Kalberer* ...	10 8	*St. Thomas', Howrah* ...	80	63	211	
	Norman W. Purchase ...	13 2	Roberts' College, Calcutta ...	96	52	211	
20	*Arthur H. Inglis* ...	11 4	*Calcutta Boys* ...	72	67	210	
21	John M. Stephen ...	15 0	Armenian College, Calcutta...	72	71	209	
22	Shobona Tagore ...	12 10	Loretto House, ditto ...	76	68	208	
23	*Henry Rebello* ...	10 10	*Government Boarding, Kurseong.*	75	57	207	
	Percy Rigordy ...	10 11	*St Paul's Mission, Calcutta*	77	67	207	
25	Hosanna Arathoon ...	13 1	Loretto House, ditto	104	60	205	
26	*Regina Gabriel* ...	10 10	*Miss O'Brien's, ditto*	73	62	200	
27	Wilfred B. Gomes ...	12 6	St, Chrysostom's, ditto	71	85	198	
	Adela B. Rofstadt ...	11 2	*Private Student* ...	64	59	198	
29	*Sibyl Anthony* ...	10 3	*Loretto Day, Bow Bazar, Calcutta.*	57	55	197	
30	*Grace Jones* ...	11 7	*St. James's Parochial, Calcutta.*	78	56	196	
31	*Arthur J. Lawrence* ...	10 1	*St. Paul's, Darjeeling* ...	72	50	194	
32	*Leah G. Frost* ...	11 11	*Private Student* ...	63	44	192	
33	Bertram Gomes ...	12 7	Doveton College, Calcutta ...	70	70	188	
34	Maud Peters ...	13 2	Calcutta Girls'	57	52	186	
	Rachel Y. Saul ...	11 1	*Jewish Girls', Calcutta* ...	67	45	186	
36	Ellen Clubb ...	14 1	Pratt Memorial, ditto ...	64	51	182	
37	Elias S. J Mingail ...	13 1	Jewish Boys', ditto ...	56	47	180	
38	*Ezra M. R M. Cohen* ...	11 2	*Ditto, ditto* ...	54	54	177	
39	Rustomjee A S. Jeejeebhoy ...	12 6	Miss O'Brien's, ditto ...	72	51	168	
	Helen Peters ...	11 9	*Calcutta Free* ...	60	68	168	
41	Cecil K. Martin ...	13 8	Roberts' College, Calcutta ...	87	52	166	

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1494B.

NOTICE is hereby given that the First Sale of Opium, the Provision of 1887-88 will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Monday, the 6th January 1890, at 11 A.M., and will comprise 4,750 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,250
Ditto at the Ghazeepore Factory	2,500
Total ...	4,750

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 26th November 1889, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 11th and 21st January 1890, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 11th January 1890, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 21st January 1890.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale during the next year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.		Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total, about chests.
On or about Monday, 3rd February	1890 ...	2,250	2,500	4,750
On or about Monday, 3rd March	,, ...	2,250	2,500	4,750
On or about Wednesday, 2nd April	,, ...	2,250	2,500	4 750
On or about Thursday, 1st May	,, ...	2,250	2,500	4 750
On or about Monday, 2nd June	,, ...	2 250	2,500	4,750
On or about Wednesday, 2nd July	,, .	2,250	2,500	4,750
On or about Monday, 4th August	,, ...	2 250	2,500	4,750
On or about Monday, 1st September	,, ..	2 250	2,500	4,750
On or about Wednesday, 1st October	,, ...	2,250	2,500	4,750
On or about Monday, 3rd November	,, ...	2,250	2,500	4,750
On or about Monday, 1st December	,, ...	2,250	2,500	4,750
Total	...	24,750	27,500	52,250

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L. P., *Fort William, the 3rd December* 1889.

No. 1562B.

CUSTOMS
HON'BLE F. B PEACOCK.

THE following rules, framed by the Board of Revenue under Sections 9 and 105 of the Sea Customs Act VIII of 1878, for regulating the removal of salt warehoused at Chittagong to be re-warehoused at Naraingunge, having received the sanction of the Lieutenant-Governor, are published for general information.

BOARD OF REVENUE, L P, K. G GUPTA,
Fort William, the 18th December 1889. *Offg. Secretary.*

1. When any owner of salt warehoused at Chittagong intends to remove it under section 105 for the purpose of being re-warehoused at Naraingunge, an application in writing, specifying the name, tonnage, and master's name of the vessel intended to convey the salt shall be made to the Collector of Customs, Chittagong, before 3 P.M. on the day prior to that on which it is proposed to remove the salt.

2. The salt shall be conveyed from Chittagong to Naraingunge by such vessels only as are approved by the Collector of Customs, Chittagong. Each vessel must carry a special pass in the annexed form under the signature of the Collector of Customs, Chittagong, covering the consignment of salt shipped in it.

3. The salt can only be removed from Chittagong under a bond to be executed by the bonder in conformity with the requirements of section 106 of the Sea Customs Act. The bond shall be in the form appended to these rules. Port clearance shall not be granted till after the due execution of the bond and after the quantities entered in the tally books have been found to agree with those entered in the manifest (or cargo books) of such vessel or

vessels. Single bonds may be accepted for any quantity of salt not exceeding 20,000 maunds, and shall cover all the vessels being loaded with the quantity of salt for which the bond, in each case, is given, and such vessels must, in each case, be named in the bond. The number and date of the bond are to be noted in the pass which accompanies each vessel, and in the copies of the pass retained by the Collector of Customs, Chittagong, and forwarded to the Collector of Customs, Naraingunge, respectively.

4. When the discharge of salt from the warehouse at Chittagong for conveyance under bond to Naraingunge is interrupted, or not completed, such quantity as has been actually delivered at the time of interruption shall be covered by a Customs boat-note. The salt so delivered must also be completely stamped over, and the hatches and all access to the hold must be sealed by Custom seals, to be examined by the night Customs Inspector, who must record his report of each such inspection.

5. The salt when placed on board must be stamped all over and conveyed under sealed hatches. Both the seals on the hatches and the stamps on the salt as reported on clearance by the Collector of Customs at Chittagong shall be separately examined and reported on by the Salt Darogah or other officer deputed by the Collector of Customs, Naraingunge, to the Collector of Customs, Naraingunge, on receipt of whose orders on the report the seals may be broken and the salt weighed.

6. The vessel on arrival at Naraingunge shall be anchored as close as possible to the ghât leading to the warehouse in which the salt is to be stored, or at the nearest moorings to such ghât.

7. The weighment of the salt shall be made in the presence of the Salt Darogah or other officer deputed by the Collector of Customs, Naraingunge, and a Customs peon shall invariably remain with the salt until the weighment shall have been completed. Weighment of the salt shall be made, as a general rule, on board the importing vessel. It will, however, be competent to the Board, on sufficient cause being shown, to permit the salt of any bonder to be weighed after removal to the shore, under such suitable precautions, to be taken at the sole expense of the bonder, as may be prescribed by the Collector of Customs, Naraingunge, and approved by the Board.

8. The owner of the salt shall be required to pay full duty on any difference between the quantity of salt weighed out of bond at Chittagong and the quantity weighed out of the brig or steamer at Naraingunge, less an allowance of one per cent. on the quantity weighed into each vessel for wastage during the passage, if such wastage actually occurs.

9. The salt shall be stored under proper supervision in a licensed warehouse immediately the weighment shall have been made. The door of the warehouse shall have two locks; the key of one lock (which must be a Chubb's lock) shall remain with the Darogah or other officer deputed by the Collector of Customs, Naraingunge, and the key of the other with the bonder's agent.

10. The bonder will be required to defray the cost of the preventive officers, and all charges attendant on the weighing of the salt, both at Chittagong and Naraingunge, such weighments being conducted as laid down in the Board's rules for weighing salt intended for bond at Chittagong.

11. Both Customs officers and the exporter's agent will be required to certify at the end of each day's weighment the correctness of the tally books for that day's work.

12. The working hours with regard to delivery and weighment of salt shall be from 6 A.M. to 3 P.M., or such other hours as may be fixed from time to time by the Collector of Customs, with the approval of the Commissioner.

13. If from any cause the weighments cannot be completed in one day, extra peons as may be considered necessary by the Collector of Customs shall be appointed to guard the salt, the cost being borne by the bonder.

14. The duty on the warehousing bill-of-entry shall be calculated on the whole quantity delivered on weighment from the vessel or vessels covered by the bond. As salt is cleared from bond, the quantity as entered in the clearance bill-of-entry shall be noted on the warehousing bill-of-entry and duty paid accordingly. When the last quantity of salt under each bond is cleared, the bonder shall make good the deficiency, if any, between the amount of duty originally entered in the warehousing bill-of-entry and the total amounts of duty paid, less an allowance on account of wastage, if such wastage has actually occurred, which shall not exceed 2½ per cent. on the whole quantity warehoused.

15. In addition to the above rules, the rules contained in sections VII and IIX of the Salt Manual shall apply generally to all salt conveyed under bond from Chittagong and warehoused at Naraingunge.

16. Before permission can be given to transport salt warehoused at Chittagong to Naraingunge, under bond, the bonder will be required to construct a suitable warehouse at Naraingunge, to be approved by the Collector and licensed by the Chief Customs authority, together with suitable accommodation for the warehouse establishment, also to be approved by the Collector. The bonder will also be required to enter into an agreement with the Collector to defray the cost to Government of the establishment noted in the margin, which will be appointed by the Collector for the guard and supervision of the warehouse.

	Rs.
1 Darogah on	50
2 Peons at Rs. 6 each ...	12
Cost per mensem	62

17. The rules contained in paragraphs 5, 11 and 13 of section II of the Salt Manual shall apply generally to the appointment and payment of this establishment, and to the construction and repair of the warehouse and establishment accommodation.

These rules shall come into force from 1st January 1890.

I

SPECIAL SALT PASS.

Under Bond No. , *dated*

NON-DUTY PAID.

Serial number
Bonder's name
Name of importing ship
Nationality
Master's name
Whence imported
Description of salt
Quantity despatched to Naraingunge in maunds
Date of despatch to Naraingunge
Whether from ship-board or golah
Name of vessel by which despatched
Master's name
Number of stamps on salt
Ditto of seals on hatches
Current for days
Date
Signature of Customs Collector, Chittagong

II

(To be forwarded by post to Collector of Customs, Naraingunge.)

SPECIAL SALT PASS.

Under Bond No. , *dated*

NON-DUTY PAID

Serial number
Bonder's name
Name of importing ship
Nationality
Master's name
Whence imported
Description of salt
Quantity despatched to Naraingunge in maunds
Date of despatch to Naraingunge
Whether from ship-board or golah
Name of vessel by which despatched
Master's name
Number of stamps on salt
Ditto of seals on hatches
Current for days
Date of clearance from Chittagong
Signature of Customs Collector, Chittagong

III

(To be given to Masters of vessels by which despatched.)

N. B.—This pass must invariably accompany the salt in transit.

SPECIAL SALT PASS.

Under Bond No. , *dated*

NON-DUTY PAID.

Serial number
Bonder's name
Name of importing ship
Nationality
Master's name
Whence imported
Description of salt
Quantity despatched to Naraingunge in maunds
Date of despatch to Naraingunge
Whether from ship-board or golah
Name of vessel by which despatched
Master's name
Number of stamps on salt
Ditto of seals on hatches
Current for days
Date of clearance from Chittagong
Signature of Customs Collector, Chittagong

Seal.

KNOW all men by these presents that we

are held and firmly bound unto the Secretary of State for India in Council in the sum of Rupees of lawful money of British India to be paid to the said Secretary of State in Council, his certain attorney, successors and assigns, for which payment to be well and truly made, we bind ourselves, our heirs, and representatives jointly, and every two of us bind ourselves, our heirs, and representatives jointly, and each of us binds himself, his heirs, and representatives severally firmly by these presents sealed with our respective seals dated this day of one thousand eight hundred and eighty

The full amount of duty payable.

And each of us the said doth hereby, for himself, his heirs, and representatives, covenant with the said Secretary of State in Council, his successors, and assigns, that if any suits shall be brought touching the subject-matter of this obligation or the condition hereunder written in any court subject to the superintendence of the High Court of Judicature at Fort William in Bengal other than the said High Court in its original jurisdiction, the same shall and may, at the instance of the said Secretary of State in Council, be removed into, tried, and determined by the said High Court in its extraordinary original jurisdiction.

WHEREAS the said

is the of the ship or vessel called the of the burthen of tons, and the said vessel is laden with maunds of Liverpool Pungah salt non-duty paid transhipped* from , and ready to proceed on a voyage from the port of Chittagong to the port of in British India, for which port the said has declared that the said ship is bound: And whereas the Collector of Customs for the port of Chittagong has refused port clearance to the said ship, unless the said with two sufficient sureties should execute such a bond as above written with such condition as hereunder written, which he the said as principal and the said

(Owner, agent, master, or commander as the case may be.)

* In the case of salt removed from Bond substitute for the word "transhipped," "stored in a warehouse at Chittagong."

as his sureties have agreed to do: Now the condition of the above written bond is such that if the above bounden or some or one of them, their heirs, or representatives shall and do on or before the day of one thousand eight hundred and eighty produce or cause to be produced to the Collector of Customs for the port of Chittagong for the time being, or the officer in charge of the Custom House for the time being, a certificate from the proper officer of the said port of , to which the said ship has been declared bound as aforesaid of her safe arrival on or before the† day of next at the said port, and shall also faithfully observe and perform all the rules for the time being in force as to the removal of non-duty-paid salt under bond to from board ship (or from bond) at Chittagong, then the above written bond shall be void, otherwise to be and remain in full force and virtue.

Signed, sealed, and delivered

† The date to be fixed in respect of salt intended for the port of Naraingunge should be calculated in the manner following:—Within twenty-one days from the granting of the port clearance during the north-east monsoon (i.e., from the 16th September to 30th April), or within fifteen days from the date of the granting of port clearance during the south-west monsoon (i.e., from the 1st May to the 15th September).

No. 1465B.

OPIUM.
F. B. PEACOCK, ESQ.

NOTICE is hereby given that the Provision Opium to be brought forward for sale by public auction in the year 1890 will consist of about 27,000 chests prepared at the Patna Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell, and about 30,000 chests prepared at the Ghazeepore Factory, each chest of which is believed to contain 1 maund 18 seers 12 chittacks of pure opium, besides 9 seers 6 chittacks used for pasting the leaves of the shell; being of the two seasons 1887-88 and 1888-89 in the proportion marginally noted.

Opium manufactured at the Patna Factory.

	Chests.	Chests.
Reserve of 1887-88 ...	26,312	
Supply from 1888-89 ...	688	
		27,000

Opium manufactured at the Ghazeepore Factory.

Reserve of 1887-88 ...	23,393	
Supply from 1888-89 ...	6,607	
		30,000
Total ...		57,000

2. The dates on or about which the sales will be held, and the total quantity of opium, as well as the respective quantities manufactured at the Patna and Ghazeepore Factories, which will be brought forward for sale every month, are specified below. The Board of Revenue reserve to themselves the right of altering the dates should circumstances render it expedient to do so. In accordance with the notification of the Government of India, No. 3104, dated 21st June 1889, 2,250 chests of Patna and 2,500 chests of Benares opium will be sold monthly from January to December 1890:—

DATES.				Chests manufactured at the Patna Factory.	Chests manufactured at the Ghazeepore Factory.	Total chests.
On or about Monday,	6th January	1890	...	2,250	2,500	4,750
On or about Monday,	3rd February	,,	...	2,250	2,500	4,750
On or about Monday,	3rd March	,,	...	2,250	2,500	4,750
On or about Wednesday,	2nd April	,,	...	2,250	2,500	4,750
On or about Thursday,	1st May	,,	...	2,250	2,500	4,750
On or about Monday,	2nd June	,,	...	2,250	2,500	4,750
On or about Wednesday,	2nd July	,,	...	2,250	2,500	4,750
On or about Monday,	4th August	,,	...	2,250	2,500	4,750
On or about Monday,	1st September	,,	...	2,250	2,500	4,750
On or about Wednesday,	1st October	,,	...	2,250	2,500	4,750
On or about Monday,	3rd November	,,	...	2,250	2,500	4,750
On or about Monday,	1st December	,,	...	2,250	2,500	4,750
		Total	...	27,000	30,000	57,000

The following are the conditions of sale:—

1.—The opium will be sold for exportation by sea only, and no certificate will be granted except to cover such export.

2.—The opium will be ordinarily offered for sale at an upset price of Rs. 800 per chest, and sold to the highest bidder above that price, except under the circumstances for which provision is made by clause 13 of these conditions of sale. The bids must advance by Rs. 5 at a time.

3.—The sale shall commence at the hour of 11 A.M. of the day fixed by previous notification, and shall not be continued after the hour of 5 P.M.; but if at that hour any of the lots advertised for sale shall remain unsold, the sale may, at the discretion of the Board of Revenue, be resumed on the next day following (not being Sunday or a public holiday), at the hour of 11 A.M., and so on until the whole of the remaining lots are disposed of; or, if the whole quantity advertised shall not be sold on the day appointed, the Board of Revenue may dispose of the lots which remain on hand at a future sale.

4.—Each lot shall contain five chests.

5.—A Promissory Note for a sum, calculated according to the scale noted in the margin, shall be taken as a deposit on each lot from the purchaser in the sale-room and before the lot is registered in the sale-book, and all such Promissory Notes shall be redeemed on the part of the purchasers at this Office by Bank of Bengal receipts or by substitution of other public securities of the Government of India, on or before 3-30 P.M. in the afternoon of the fifth day after the sale, provided it does not fall on a Saturday; if it falls on a Saturday, the said notes must be redeemed by 1-30 P.M., or, on the other hand, failing such redemption by the time aforesaid, then the lot or lots for which no Bank of Bengal receipts or deposit of other public securities as aforesaid shall have been delivered

DEPOSIT.
When the amount bid is less than Rs. 1,200 per chest, Rs. 900 per chest.
On bids of Rs. 1,200 and upwards, but less than Rs. 1,600 per chest, Rs. 300 per chest.
On bids of Rs. 1,600 and upwards, but less than Rs. 2,000 per chest, Rs. 400 per chest.
And so on, Rs. 100 being added to the deposit for every bid additional, to the extent of Rs. 600.

in, shall be re-sold at such time or times and under such conditions of re-sale as the Board of Revenue shall see fit; and all losses and expenses whatsoever attending such re-sale shall be borne and paid by the defaulters, whilst any profit accruing from such re-sale shall be forfeited to Government.

6.—The said Promissory Notes shall be absolutely payable in any event, and the amount thereof shall be absolutely forfeited upon such default as before mentioned, and the amount thereof shall not go or be credited in reduction of any loss on re-sale or expenses thereby incurred, but shall be recoverable whether such re-sale shall be had or not, or whether there shall be a loss on such re-sale or not.

7.—The Promissory Notes taken on the day of sale under the fifth condition, if remaining unredeemed at 3-30 P.M. of the fifth day following the day of sale, or 1-30 P.M. if the last day falls on a Saturday, will be placed in the hands of the Solicitor to the Government for realization in such manner as to him shall seem fit.

8.—No tender of money, Bank of Bengal Receipts, or public securities, on account of opium upon which the prescribed deposit may not have been made before the prescribed time in clause 5 on the fifth day following the day of sale will be afterwards accepted. Provided always that money so subsequently tendered may be taken in payment of the said Promissory Note, but such acceptance of money shall in no way entitle the payer thereof to any right to delivery of the lot or lots in respect whereof the said note was given, or to any of the rights of a purchaser thereof, or release the payer from liability for any unpaid balance of such notes or from the additional liability for the loss and expenses of such re-sale as provided for in clauses No. 5 and No. 6.

9.—The opium advertised for sale shall be paid for not later than by 3-30 P.M. of the fifteenth day from the day of sale, provided it does not fall on a Saturday; if it falls on a Saturday, the opium must be paid for by 1-30 P.M.; and in case any lots of such opium shall not be so paid for and adjusted, then the cash deposit made under the fifth condition, or any public securities that may have been deposited on account of such lots or chests, shall be forfeited, and the opium shall be disposed of on account of Government at such time and in such manner as the Board of Revenue shall think fit; and the first purchaser shall further be required to make good all expenses and any loss or difference of price between that obtained at the re-sale and the amount at which the opium was first purchased, forfeiting all advantages that may arise from such re-sale, and the liability for the loss or difference of price and expenses shall be in addition to, and wholly independent of, the amount of the deposit so forfeited.

10.—Purchasers taking out certificates or orders for the delivery of opium, after making full payment as above prescribed, shall have the option of naming the number of lots of their purchase, which they may desire to be included in each certificate or order; and it is to be clearly understood that the certificates or orders so taken out shall be considered final, and not afterwards changeable for other certificates or orders authorizing the delivery of single lots, or of a different number of lots or chests, whether more or less, than the number of lots or chests originally required to be included in each certificate or order.

11.—No deposit of public securities under the fifth of the present conditions will be received in this office except from the party recorded as the purchaser in the sale-book, or his authorized agent. The receipt for deposit of public securities will be granted only in the name of such purchaser, and the securities so deposited will be returned when payment in full has been made by the said purchaser or his order.

12.—The officer superintending the sale on the part of the Government is empowered to reject, at his discretion, the bid of any individual, unless such individual shall on demand tender at the time a deposit either in Government of India Notes, Bank of Bengal Receipts, or Government Securities, a sum equal to the amount for which a Promissory Note would otherwise be taken under the fifth of these conditions.

13.—With a view to prevent fictitious biddings designed to obstruct the sale, it is hereby notified that the officer of Government superintending the sale shall be competent, at any time during the sale, to withdraw any unsold lot, and immediately to put it up again for sale at a maximum upset price, diminishing the same gradually until a bid is obtained; and the first *bonâ fide* bidder for a lot after it has been offered for sale in the mode here described shall be held and declared to be the purchaser of the said lot, and the officer of Government superintending the sale shall also be competent to dispose, in the same manner, of as many of the subsequent lots as he may think proper, provided always that no lot shall be sold below the minimum price of Rs. 800 specified in the second of these conditions.

14.—The purchaser of any lot shall have the option of naming and purchasing in immediate succession, at the same price and under the same conditions, any number of lots of the same Agency opium not exceeding altogether twenty-five lots, provided always that there remain a sufficient number of lots of the opium to complete the said twenty-five.

15.—In the event of any dispute or difference touching or concerning any matter or question arising out of the sale of the opium included in this notification, or adjustment of the account thereof, the same shall and may be tried and decided in the High Court of Judicature at Fort William in Bengal.

16.—The following papers will be exhibited for inspection on the day of sale, or may be seen previously to that date by personal application at the Office of the Board of Revenue:—No. 1, certificate of the opium advertised for sale; No. 2, report of the examination of such opium.

17.—The public are hereby informed that in providing the investment of the opium manufactured at the Patna Factory and the opium manufactured at the Ghazeepore Factory for the year 1888-89, the same precautions have been taken as those which have been observed during past years to have the drug procured and sent down in a pure state, to have only the prescribed quantity of leaves used in forming the cakes, and to have the due proportion of opium put into each cake. An account of the weight of the drug when packed at the Patna and Ghazeepore Factories, and a statement of the average weight of the chests, indiscriminately taken, for the purpose of comparison, from the despatches on arrival at Calcutta, may be seen on personal application at the Office of the Board of Revenue.

18.—Any further information respecting weight or quality of the opium advertised for sale that may be desired by parties connected with the trade will, as heretofore, be furnished to them on personal application at the Office of the Board of Revenue. But, in accordance with established usage, under no circumstances will the Board of Revenue entertain or recognize any claim to compensation for loss from any alleged deficiency of weight, abstraction of opium, or adulteration of the drug, which may be preferred on reference to chests after the sale and delivery of the opium for shipment.

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

FORT WILLIAM, *the 26th November* 1889.

No. 1520B.

Opium. F. B. Peacock, Esq.

APPLICATION for tickets of admission to the Opium Sale-rooms for the year 1890 should be made at the Office of the Board of Revenue, Lower Provinces, on or after the 20th instant.

Tickets for the year 1889, which have not already been surrendered, should be returned at the same time.

By order of the Board of Revenue, L. P.,
K. G. GUPTA, *Offg. Secretary.*

CALCUTTA, *the 9th December* 1889.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on the 15th February next in Ward No. VIII of the Baduria Municipality, in the district of the 24-Pergunnahs, to elect a Commissioner for that Ward in the place of Baboo Sita Nath Banerjee, who has ceased to be a Commissioner under section 20 of the Municipal Act.

A. SMITH, *Commissioner.*

COMMR'S. OFFICE, PRESY. DIVN., CAMP JHENIDAH, *the 16th December* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Monday, the 10th February 1890, in Ward No. V of the Burdwan Municipality for the purpose of electing a Commissioner, *vice* Baboo Bani Nath Banerjee, who has ceased to be a Commissioner under section 20 of the Act.

PRAN KUMAR DAS, *Personal Assistant, for Commissioner.*

BURDWAN COMMR.'S OFFICE, *the 18th December* 1889.

NOTIFICATION.

IT is hereby notified for general information that at an election held under section 27 of Act III (B.C.) of 1884, on November 30th, 1889, in the Dinagepore Municipality, Baboos Surendra Narain Roy and Dina Nath Das have been elected Commissioners in the places of Baboos Girish Chandra Chakrabutty, and Surendra Narain Roy, who have ceased to be Commissioners under section 20 of Act III (B.C.) of 1884.

HARI MOHUN CHUNDRA, *for Commissioner.*

JULPIGURI, *the 16th December* 1889.

NOTIFICATION.

IN supersession of the notification, dated 1st November 1889, published at page 931, Part I of the *Calcutta Gazette* of 13th November 1889, it is hereby notified for general information that an election will be held, under section 27 of the Municipal Act III (B.C.) of 1884, on Tuesday, the 21st of January 1890, in Ward No. IV of the Pubna Municipality for the purpose of electing a Commissioner in the place of Baboo Saroda Nuth Mozumdar, who has ceased to be a Commissioner under section 20 of the Act.

HARI MOHON CHANDRA, *Personal Assistant, for Commissioner.*

DATED JULPIGOREE, *the 21st December* 1889.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Monday, the 10th February 1890, in Ward No. II of the Damhat Municipality, in the district of Burdwan, to fill the vacancy caused by the resignation of Baboo Jogendra Chandra Chatterjee.

N. S. ALEXANDER, *Commissioner.*

BURDWAN COMMR.'S OFFICE, DATED BURDWAN, *the 18th December* 1889.

NOTIFICATION.

The 16th December 1889.—It is hereby notified, under Rule 37 of the Election Rules, for general information, that Baboo Tarini Charan Moitra, who had ceased to be a Commissioner under section 20 of Act III (B.C.) of 1884 for Ward No. V of the Sherepore Municipality, has been re-elected for the aforesaid Ward of the Municipality under sections 22 and 27 of the Act on the 4th instant.

C. F. WORSLEY, *Offg. Commissioner.*

NOTIFICATION.

IT is hereby notified for general information that elections of Municipal Commissioners will be held in Wards Nos. II and VIII of the Gya Municipality on the 14th February next to fill up the places of Moulvi Muzhar Imam, deceased, and Mr. S. N. Huda, transferred, respectively.

JOHN BOXWELL, *Offg. Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPORE, *the 20th December* 1889.

NOTIFICATION.

The 21st December 1889.—It is hereby notified for general information that at a bye-election held at Sahebgunge, in the district of Sonthal Pergunnahs, on the 29th ultimo, under section 27, Act III (B.C.) of 1884, Baboo Hari Das Marwari was elected to be a Commissioner of the Municipality at that station in the place of Baboo Sital Singh, deceased.

CHANDRA NARAIN SINGE, *for Offg. Commissioner on tour.*

ERRATUM.

IN supersession of the notification published at page 1207, Part I of the *Calcutta Gazette* of the 11th December 1889, regarding the election of members of the several Local Boards in the district of Jessore, the following erratum is published for general information :—

Local Boards.	Thanas.	Names of members elected.
Sudder	.. Keshubpore ...	*For* Baboo Trailokya Nath Bose *Read* „ Trailokya Nath Ghose.
Do.	... Gadkhali ...	*For* „ Tara Kanto Roy Chowdhury *Read* „ Tarak Nath Roy Chowdhury.
Bongong	... Bongong ...	*For* „ Gogun Chunder Chatterjea *Read* „ Ganga Churun Chatterjea.
Jhenidah	.. Sailkopa ...	*For* „ Gati Nath Sarkar *Read* „ Gati Nath Moitra.

A. N. BHATTACHARJEE, *Personal Assistant in Charge.*

DATED CALCUTTA, *the 21st December* 1889.

NOTIFICATION.

BABOO BINJOO MISSIR, Clerk to the Opium Department, Burhee, is appointed to be a member of the Managing Committee of the Charitable Dispensary at Burhee, in the district of Hazaribagh, *vice* Baboo Ramprosad Lal, who has left the station.

W. H. GRIMLEY, *Commissioner of Chota Nagpore.*

CAMP GOLA, *the 14th December* 1889.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 25, 1889.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India, in the Legislative Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Fort William, the 20th December 1889.

No. 30.—The unexpired portion, viz., one month and eight days, of the leave granted to Mr. H. T. Hyde, Reporter for the Indian Law Reports in the High Court, Calcutta, in Notffication No. 24, dated the 25th ultimo, is hereby cancelled.

S. HARVEY JAMES,
Secretary to the Govt. of India.

The following order, issued by the Government of India, in the Home Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Calcutta, the 19th December 1889.

No. 2429.—In supersession of Home Department Notification No. 673, dated 4th April 1889, the following revised Regulations under which a limited number of members of the Covenanted Civil Service will be permitted to present themselves for examination in the Russian language while on furlough are, with the approval of Her Majesty's Secretary of State for India, published for information :—

1. The Civil Service Commissioners will hold examinations in London twice a year, commencing on the first Tuesday in April and the third Tuesday in October, for the purpose of examining officers in Russian.

2. Officers who obtain ·5 of the total marks will be noted in their record of service as "Passed" in Russian, and those who obtain ·8 will be noted as qualified to be "Interpreters" in Russian.

3. The maximum marks allotted at this examination will be 800, divided as follows :—

Dictation	50	
Translation from Russian into English	100	
Translation from English into Russian	200	
Writing an essay or letter and copying manuscript	150	800
Oral examination. Conversation, including reading manuscript at sight and translation in writing from Russian into English and from English into Russian from *ex tempore* reading	300	

4. Applications for permission to appear at these examinations must be made to the Government of India in the Home Department—(*a*) in the case of an officer directly under the Government of India, through the Department in which he is serving; and (*b*) by an officer under a Local Government or Administration, through the Local Government or Administration to which he is subordinate. Applications must not be made to the India Office in London.

5. Such permission will be granted to a limited number of officers only, and to no one who has not to his credit a sufficient amount of furlough to enable him to complete the full course of study and appear for the final examination within its limit. The whole time so passed will be treated as part of the furlough taken, and the officer will be entitled to furlough pay during it. The Government of India reserves to itself full discretion to grant or withhold permission in any case.

6. Any officer who proves his possession of a sufficient elementary knowledge of Russian by scoring not less than 200 marks (·25 of the total) at one of the examinations held by the Civil Service Commissioners for the purpose of examining officers in foreign languages, or passes one of the preliminary examinatons in Russian held in India, will be permitted to proceed from England to Russia for a further course of study of the Russian language.

7. On starting for Russia he will be granted an advance of pay not exceeding 35 days' furlough pay and also not exceeding £100; and such advance will be recovered in instalments spread over eight months after his arrival in Russia.

8. Shortly after his arrival in Russia, he shall report to the India Office his address and the date of his entering Russia. Any subsequent change of his address shall likewise be reported.

9. The period to be spent in Russia shall not be less than eight months. As special value is attached to a lengthened stay in Russia, he shall not present himself for final examination till one year after passing the elementary test either in England or India, and shall not be permitted to attend any intermediate examination held by the Civil Service Commissioners.

10. Two months before his final examination he shall notify to the India Office the address in England to which his order for examination should be sent by the Civil Service Commissioners.

11. He shall return to England a full week before his final examination, and shall report to the India Office in writing his arrival and the date of his quitting Russia.

12. If he succeeds at the final examination in qualifying to be an Interpreter in the Russian language, he shall receive a gratuity of £200 and a further consolidated sum of £32 or £42 in repayment of his travelling expenses to and from St. Petersburg or Moscow, as the case may be. The gratuity of £200 shall be paid only in cases where there has been the full term of residence in Russia for the purposes of study. No grant on account of travelling expenses shall be made to an officer who fails to qualify to be an Interpreter, but he may earn the gratuity and the consolidated sum for travelling expenses if he succeeds at any subsequent examination in qualifying to be an Interpreter.

13. Whether successful or not at the final examination, he shall rejoin in India within two months from the date on which it began, unless his leave or furlough extends beyond that period. If, however, his leave has been granted under medical certificate it will be necessary for him as usual to obtain a certificate that he is in a fit state of health to return to his duty.

14. An officer shall be entitled to count as Indian duty for promotion and pension, but not as service for furlough, the period of eight months spent in Russia.

C. J. LYALL,
Offg. Secy. to the Govt. of India.

The following order, issued by the Government of India, in the Foreign Department, is republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Fort William, the 17th December 1889.

No. 2186-*G.*—With the sanction of Her Majesty's Government, the Governor-General in Council is pleased to recognize the appointment of Baron Von Heyking as Consul-General for Germany at Calcutta, *vice* Dr. H. E. G. Gerlich.

W. J. CUNINGHAM,
Offg. Secy. to the Govt. of India.

The following orders, issued by the Government of India, in the Military Department, are republished for general information.

JOHN EDGAR,
Chief Secy. to the Govt. of Bengal.

Fort William, the 20th December 1889.

JUDICIAL.

No. 1065.—The Governor-General in Council is pleased to appoint the first day of January 1890 as the day on which the Cantonment Act, XIII of 1889, shall come into force.

No. 1066.—The following draft of proposed rules under section 26, clause 21 of the Cantonments Act, 1889, is, as required by section 27 of that Act, hereby published for the information of persons likely to be affected thereby.

The draft will be taken into consideration on the expiry of three months from the date of this notification—

DRAFT RULES.

Under section 26, clause (21), and section 27, sub-sections (2) and (4), of the Cantonment Act, 1889, the Governor-General in Council is pleased to make the following rules and to direct that they shall be general for every cantonment in British India :—

1. As many hospitals as may be necessary, within or without the limits of the cantonment as the Cantonment authority with the concurrence of the District Magistrate may determine, shall be maintained, at the expense wholly or in part of the Cantonment Fund, for the treatment of persons suffering from infectious or contagious disorders.
2. A medical officer, to be appointed in such manner as the Local Government may direct, shall be in charge of every such hospital.
3. A person admitted to such a hospital shall be treated gratuitously, and, if such person is without means of support and is either a resident of the cantonment or was admitted to the hospital on the request of the Cantonment authority or of any officer of that authority, shall receive from the Cantonment Fund such subsistence allowance not being less than the lowest allowance for the time being fixed by the Local Government under section 338 of the Code of Civil Procedure, as the Cantonment authority may determine.
4. If the medical officer, for the time being in charge of a hospital maintained under these rules for the treatment of persons suffering from any infectious or contagious disorder, certifies in writing to the Commanding Officer of the Cantonment that any person is suffering, or is supposed by such medical officer to be suffering, from the disorder, and any such person either refuses to go to the hospital, or, having gone to the hospital, leaves it before such medical officer has pronounced such person to be free from the disorder, the Cantonment Magistrate may, on the application of such medical officer, order such person to remove from the cantonment, within 24 hours, and prohibit such person from remaining in or re-entering it without the written permission of such medical officer.
5. If a person having been prohibited under the last foregoing rule from remaining in or re-entering a cantonment remains in or re-enters the cantonment without such written permission as is mentioned in that rule, such person shall be punished with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days, for every breach of the said prohibition.

LONDON GAZETTE.

No. 1067.—The following extracts are published for general information :—

"*London Gazette*," *dated the* 15*th November* 1889, *pages* 6066 *and* 6067.

India Office, 15*th November* 1889.

THE Queen has approved of the following promotions among the officers of the Staff Corps and Indian Military Forces made by the Governments in India :—

* * * * * *

INDIAN ARMY.

To be Colonels.

* * * * * *

Lieutenant-Colonel Frank William Chatterton, Bengal Infantry. Dated 20th September 1889.

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"*London Gazette*," *dated the* 26*th November* 1889, *page* 6502.

WAR OFFICE, PALL MALL,
26*th November* 1889.

MEMORANDA.

* * * * * *

The undermentioned Lieutenant-Colonels, Indian Staff Corps, to be Colonels :—

* * * * * *

Edward Gordon Lillingston, Bengal. Dated 30th August 1889.

* * * * * *

No. 1069.—The following promotions are made subject to Her Majesty's approval :—

To be Colonels in the Army.

20*th December* 1889.

* * * * * *

Lieutenant-Colonel William Hopkinson, Bengal General List, Infantry.

* * * * * *

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 25, 1889.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

The 17th December 1889.—With the approval of the Government of India, the Lieutenant-Governor is pleased to constitute a Sanitary Board in Bengal as follows :—

The Member of the Board of Revenue in charge of Miscellaneous Revenue	*President.*
The Chief Engineer to Government in the Irrigation Department (as a temporary measure)	*Members.*
The Sanitary Commissioner for Bengal	

H. J. S. COTTON,
Offg. Secy. to the Govt of Bengal.

NOTIFICATION.

The 18th December 1889.—It is hereby notified that, under section 27, Act III (B C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. W. Rattray to be a Commissioner of the Naraingunge Municipality, in the district of Dacca, *vice* Mr. J. W. Chambers, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 18th December 1889.—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Dr. R. L. Dutt to be a Commissioner of the Burrisal Municipality, in the district of Backergunge, *vice* Dr. D. G. Crawford.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 18th December 1889.—It is hereby notified that, under section 27, Act III (B.C) of 1884, the Lieutenant-Governor is pleased to appoint Baboos Naurangi Lal and Abinash Chunder Banerji to be Commissioners of the Sasseram Municipality, in the district of Shahabad, *vice* Baboos Raj Mohan Chuckerbutty and Bhola Nath Pal.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th December 1889.—It is hereby notified that, under section 19, Act III (B C) of 1885, the Lieutenant-Governor is pleased to appoint Munshi Derajuddin and Munshi Chakun Uddeen to be members of the Nilphamari Local Board, in the district of Rungpore, *vice* Baboo Chandi Prosanna Rai, deceased, and Baboo Janaki Nath Biswas, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th December 1889.—It is hereby notified that the members of the Nilphamari Local Board, in the district of Rungpore, having at a meeting, under sections 25 and 29 of Act III (B.C.) of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased under the said sections to appoint Baboo Tulshi Doss Mukerjee to be Chairman of that Local Board, *vice* Baboo Janoki Nath Biswas, resigned.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 20th December 1889.—It is hereby notified that, under section 2 of Act IV (B.C.) of 1871, as amended by Act II (B.C.) of 1879 and Act I (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Dr. R. D. Murray, Civil Surgeon, to be the Health Officer under the Act for the town of Gya, with effect from the date of his joining the district, *vice* Dr. R. Macleod.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st December 1889.—It is hereby notified for general information that, under Rule 32 of the Rules framed under section 138 (*a*) of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix Saturday, the 1st March 1890, as the date for holding an election under section 19 of the Act in thana Dubrajpore, in the district of Beerbhoom, for the purpose of filling the vacancy in the representation of that thana on the Local Board of Soory, caused by the death of Baboo Durga Das Roy.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 21st December 1889.—It is hereby notified that, under section 22, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to re-appoint Surgeon-Major H. Purves, Civil Surgeon, to be a Commissioner of the Patna Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd December 1889.—In the exercise of the powers conferred on the Local Government by section 9 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor withdraws the town of Assensole, in the district of Burdwan, from the operation of the said Act, with effect from the date of this notification.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 24th December 1889.—The declaration, dated the 9th June 1888, published at page 246, Part IB of the *Calcutta Gazette* of the 13th idem, regarding the proposed acquisition of a piece of land situated in the town of Cuttack, which was required by the Cuttack Municipality for the purpose of widening the lane to the east of the Normal School in that town, is hereby cancelled.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 24th December 1889.—Whereas a notification, dated the 27th September 1889, was published at page 217, Part IB of the *Calcutta Gazette* of the 2nd October 1889, declaring the intention of the Lieutenant-Governor to extend the provisions of sections 224 to 236, 245 to 248, 250, 251, 256, 258 to 260, 266, 271, so much of section 270 as relates to sections 230 to 232, and so much of section 273 as relates to section 235 of Act III (B.C.) of 1884 to the Kishoregunge Municipality, in the district of Mymensingh, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Kishoregunge Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the aforesaid provisions of the Municipal Act to the above Municipality.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 24th December 1889.—Under rule 8 of the Rules framed under sections 5 and 7 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that the Lieutenant-Governor intends to sanction the following application from the District Board of Julpigoree for permission to raise a loan of Rs. 25,000 in the open market, unless good reasons to the contrary be shown within one month from the date of the publication of this notification within the district.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

1	2	3	4	5	6	7	8	Remarks.
The purpose for which the proposed loan is required, with an estimate of the cost thereof.	The amount which it is proposed to borrow.	The fund on the security of which it is proposed to borrow.	The law or laws under which the said fund or funds is or are levied, received or held.	The dates between which the money borrowed is to be received.	The term of years for which the money is to be borrowed, the instalments, if any, in which it is to be repaid, and the amount of sinking fund, if any, prescribed for its repayment.	Detailed account of the revenue and expenditure of the District Board for the last three preceding years (*b*).	Existing prior charges upon the funds of the Board.	
						Revenue.	**Expenditure.**	
Constructing permanent bridges over the four large rivers, viz., Ganga, Jamna, Kooroom and Talma on the Central Embankment road from Haldibari to Gunjapara. Estimated cost Rs. 27,500 (*a*).	Rs. 25,000	District Fund	Act III (B.C.) of 1885.	February 1890	5 years :— The amount will be repaid within five years from 1891, at Rs. 5,000 every year, together with interest.	1887-88. Pounds ... ... 6,954 Ferries ... ... 21,869 Grant from Government ... 3,955 Balance of District Road Fund after payment of collection charges ... ... 77,072 Miscellaneous ... ... 2,964 Advances ... ... 8,219 Total Receipts ... 1,21,033 1888-89. Education ... ... 344 Pounds ... ... 6,705 Ferries ... ... 16,032 Grant from Government ... 15,000 Balance of Road Fund after payment of collection charges 42,187 Miscellaneous ... ... 7,309 Advances ... ... 2,364 Total Receipts ... 89,941	1887-88. Administration—Office establishment and contingencies ... 2,150 Education ... ... 7,693 Pounds ... ... 206 Stationery and printing ... ... 508 Public Works and establishment 72,376 Establishment of Inspector of Works ... ... 1,304 Miscellaneous ... ... 479 Ferries ... ... 48 Advances ... ... 11,413 Total Expenditure ... 95,679 1888-89. Administration—Office establishment and contingencies ... 3,317 Education ... ... 7,726 Pounds ... ... 67 Stationery and printing ... ... 558 Public Works and Establishment 65,909 Ferries ... ... 639 Miscellaneous ... ... 2,447 Advances ... ... 15,133 Total Expenditure ... 95,716	Nil.	As regards receipts and expenditure for the year 1888-89, the excess expenditure of Rs. 5,775 was met from previous year's balance.

(*a*.)—The excess, Rs. 2,500, over the amount to be borrowed will be met from ordinary income of road cess.
(*b*.)—The Board having been constituted on 1st April 1887, has been in existence for only two complete years, for which figures are given.

H. BOILEAU,
Chairman.

NOTIFICATION.

The 24th December 1889.—It is hereby notified for general information that, under section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor has been pleased to amend Rule 1, Part IX A, of the rules made under clause (*i*) of the said section. The rule, as now amended, is as follows :—

Rule 1.—As the District Engineer is always located at the station where the District Board's Office is situated, it is unnecessary for him to have a separate cash-chest, and consequently it is not necessary for him to keep a separate disburser's cash-book, or to render disburser's accounts. His duties in respect to payment will, as far as possible, be confined to passing certificates and bills as correct, in order that they may be paid by the District Board to the payees in accordance with the procedure laid down in Part VIII of the rules.

H J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 24th December 1889.—It is hereby notified for general information that, under section 138 of the Bengal Local Self-Government Act III (B C.) of 1885, the Lieutenant-Governor has been pleased to amend Rule 44, Part VIII of the Rules made under clauses (*i*) and (*r*) of the said section. The rule as now amended is as follows :—

Rule 44.—If payment is to be made by cheque, the Chairman shall cause the bill to be endorsed with the words "Paid by cheque No. ," and shall then sign the endorsement and cause the cheque to be drawn out, signed and issued. Whenever necessary and convenient to the treasury, cheques issued from the District Board's office may be enfaced at the district treasury for payment at a sub-treasury. In all such cases the cheque with the contractor's certificate or bill shall be sent from the District Board's office to the Chairman, Local Board, where there is a Local Board, or to the Sub-divisional Officer in charge of the sub-treasury concerned for delivery to the payee, an advice under registered cover being sent at the same time to the payee. On delivery of the cheque, the contractor will sign the receipt on the certificate or bill form, and the Chairman, Local Board, or Sub-divisional Officer will return the bill direct to the District Board's office.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 17th December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Taki Municipality for a public purpose, viz., for the construction of a building for the Taki Municipal Office in the town of Taki, pergunnah Agorparah, in the sub-division of Basirhat, zillah 24-Pergunnahs, it is hereby declared that for the above purpose a plot of land measuring, more or less, 15 cottas and 5 chittacks, is required. The land is bounded on the North by the house of Grish Chundra Mookerji; on the East by that of Behary Lall Bose; on the South by the Bamanparah road; and on the West by the Taki-Saidparah road.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 21st December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Gya Municipality for a public purpose, viz., for the construction of a cattle-shed, Dome-shed and store godown in the town of Gya near the railway station, in the village of Gya, pergunnah Gya, zillah Gya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigah 13 cottahs and 7 dhoors of standard measurement, is required. The land is bounded on the North by Moorlee Hill road; on the East by Modarsa road; on the South by cultivated land belonging to Surjee Koiri; and on the West by station road.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 24th December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the East Indian Railway Company for a public purpose, viz. for the construction of two public latrines and for roadways to the same in the village of Assensole, pergunnah Shergarh, zillah Burdwan, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 2 bighas 9 cottahs and 9 chittacks of standard measurement, are required within the aforesaid

village of Asseusole. The eastern piece is bounded on the North by the Grand Trunk Road; on the East by Gangaram Marwari's land, Moonshi Asamuddin, Karunamoy Banerjea, Ananta and Sreram Roy's land; on the South by Karunamoy Banerjea's land, and on the West by Asamuddin's land and Karunamoy Banerjea's land. The western piece is bounded on the North by the Grand Trunk Road; on the East by the land of Soojeeram Marwari, Khetra Roy, Srihari Roy, and Ram Churn Roy; on the West by the land of Lal Mahomed, Khetro, Srihari and Bison Roy, and on the South by Ram Churn, Kedar and Kopil Roy's land.

Mines of coal, iron, stone, slate, or other minerals lying under the lands, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away, or use in the construction of the work for the purpose for which the land is being acquired, are not needed.

This declaration is made under the provisions of section 6 of Act X of 1870, and section 3, clause 1, Act XVIII of 1885, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 24th December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Dacca Municipality for a public purpose, viz., for opening a drain at Shakharibazar in the town of Dacca, station Sudder, zillah Dacca, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 1 cottah and 2 dhoors of standard measurement, are required. The plots of land are bounded as follows:—

Plot No. I.—On the North by a mehter's passage; on the South by the Shakharibazar road; on the East by the holdings owned by Krishna Sen and Brojalall Nundy; and on the West by Shambhoo Dutta's house.

Plot No. II.—On the North by the house of Jamini Khemtaooly; on the South by the mehter's passage; on the East by the privy of the said Jamini Khemtaooly; and on the West by the land of Shambhoo Dutta.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 24th December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Midnapore Municipality for public purposes, viz., to construct latrines, urinals, burning-ghât, and trenching-ground within and outside the Midnapore Municipality, in the villages of Sujagunge, Mirbazar, and Barabazar, pergunnah Midnapore, district Midnapore, it is hereby declared that for the above purpose seven plots of land measuring, more or less, 11 bighas 3 cottahs and 1 chittack of standard measurement, bounded as follows, are required in the aforesaid villages:—

Plot No. 1.—A strip of land in Sujagunge measuring, more or less, 6 bighas of standard measurement, bounded on the North by the land of Madhu Sasmal; South by the Cossye river; West by fields belonging to Madhu Sasmal and Purnanda Pakhuria; and on the East by lands belonging to Behari Pakhuria and Sham Sharma.

Plot No. 2.—A strip of land in Mirbazar measuring, more or less, 3 cottahs and 1 chittack of standard measurement, bounded on the North by Nobinabag Lane; South by Mewa Lal Bhagat's land; West by Sricharan Patar's land; and East by Pitamber De's land.

Plot No. 3.—A plot of land near Pilgrim road in Hosenabad measuring, more or less, 4 bighas and 16 cottahs of standard measurement, bounded on the North and South by Golam Hasen's paddy field; East by the Mahomedan burial-ground and Golam Hasen's paddy land; and on the West by the Pilgrim road.

Plot No. 4.—A strip of land in Ballavpore measuring, more or less, 1 cottah of standard measurement, bounded on the North by Haradon Das's land; East by Narayan Sooari's house; West by Durgaram Pal's house; and South by Chootarpara Lane.

Plot No. 5.—A strip of land in Barabazar measuring, more or less, 1 cottah of standard measurement, bounded on the North and East by Fardu Mia's house; West by public lane; and South by Hari Miah's house.

Plot No. 6.—A strip of land in Barabazar, measuring more or less, 1 cottah of standard measurement, bounded on the North by Pulic Lane; West by Kalie Sen's land; South by Sheik Nasim's house; and East by Shoshikar's house.

Plot No. 7.—A strip of land in Barabazar measuring, more or less, 1 cottah of standard measurement, bounded on the North and West by Haradnone Mullik's house; and South and East by public lane.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 24th December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Midnapore Municipality for a public purpose, viz., for the construction of five public latrines at Bibigunge, Boxibazar, Sujagunge, Bollovpore, and Habibpore, in the town of Midnapore, it is hereby declared that for the above purpose five plots of land measuring, more or less, 4 cottans and 11 chittacks of standard measurement, bounded as follows, are required within the aforesaid quarters :—

I.—In Bibigunge, town Midnapore, measuring, more or less, 15 chittacks, a strip of land bounded on the North by the Municipal khall, South by Ramgur Rajah's land; West by Anoo Betra's waste land; and East by Byepookhur tank.

II.—In Boxibazar, town Midnapore, measuring, more or less, 15 chittacks, a strip of land bounded on the North by Abdul Jabbar's paddy field; South by Sreenath Bhuina bamboo clump, East by Abdul Jabbar's land; and West by Makundasagar tank.

III.—In Sujagunge, town Midnapore, measuring, more or less, 15 chittacks, a strip of land bounded on the North by Tahabur Moochee's land; South by Rajah Mohendra Lall Khan's tank; and East and West by Sreenath Moochee's land.

IV.—In Bollovpore, town Midnapore, measuring, more or less, 15 chittacks, a strip of land bounded on the North by waste land and Chundrakur tank belonging to Baboo Ram Nidhi Koondu; South by Pathurghatta road; East by a small tank belonging to Baboo Bhuban Chunder Banerjee; and West by Chundrakur tank.

V.—In Habibpore, town Midnapore, measuring, more or less, 15 chittacks, a strip of land bounded on the North by Nawab Uddin tailor's house and land; South by Karim Khan's land; East by main drain, Rakhal Sarkar's land, and by path; and West by Karalee Charan Dey's garden and Haru Chundra Dey's tank.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 24th December 1889.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Dacca Municipality for a public purpose, viz., for opening a mehter's passage at Allagully, in the town of Dacca, station Sudder, zillah Dacca, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1¼ doors of standard measurement, is required. The land is bounded on the North by Rajchandra Shaha's house; on the South by the tenanted house of Baboos Rup Lall and Raghu Nath Das; on the East by a narrow lane; and on the West by a mehter's passage.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 25, 1889.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's Office of that district on 10th January 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
72 Separate account No. 15.	Kirtihat, pergunnah Khargram.	1,931 10 0		16g. 3kag. 18til. 2kara.	Jadab Lal Bondyopadyaya	97 15 0	...	2 15 10
79	Turigram pergunnah Shahajadpur.	1,508 0 0	The whole	...	Shekh Tarifullah		21 9 0	...
170 Separate account No. 293.	Akuni, pergunnah Swarupsinha.	1,882 10 0	...	1a. 10g.	Purna Chandra Shome	171 12 8	...	0 3 5

Beerbhoom Collectorate, the 5th November 1889. M. K. Bose, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Nuddea will be put up for sale at the Collector's Office of that district on the 28th December 1889 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs A. P.	Rs A P.
117	Dehi Chundi, pergunnah Pajner.	10,246 2 8 police— 129 2 4	...	117 0 Share—11g. 1k. 17½tils.	Suresh Chunder Mullick and others.	1,447 13 6 police— 19 0 8		4 14 2
2414	Dehi Hatisala, pergunnah Keshtonagar.	4,944 1 9½ police— 44 4 8	.....	2,414 0 Share—9a. 12g	Girendra Nath Mukhopadhya and others.	2,884 1 1½ police— 25 13 2	..	213 11 9½

Nuddea Collectorate, the 9th November 1889. E. G. Glazier, Collector

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Gya, will be put up for sale at the Collector's office of that district on the 3d December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
4758	Tarwan Taluka, pergunnah Sherghati.	Rs. A. P. 2,393 5 0	.....	The ijmali share of the estate	Amjad Ali Khan, Rishesher Dayal and others, proprietors of the ijmali share.	Rs. A. P. 1,817 2 0	Rs. A. P.	Rs. A. P. 82 6 0

Gya Collectorate, the December 1889. GEORGE A. GRIERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on Friday, the 10th January 1890, corresponding 27th Pous 1296 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
192	Madhabpasa, pergunnah Isafpur.	Rs. A. P. 2,687 2 4	.....	Hisya No. 1	Raj Kumar Roy and others.	Rs. A. P. 305 6 3½	Rs. A. P.	Rs. A. P. 19 5 8½
193	Madhabpur, pergunnah Mohammedshahi.	539 1 7	.....	Do. No. 1	Bhuban Mohini Dasya and others.	129 10 5	.....	1 12 11
208	Srirampur, pergunnah Isafpur.	39 1 6	.....	Do. No. 1	Madhu Sudan Baksi and others.	626 1 0	.....	81 8 5
8295	Gonzadaspur, pergunnah Ukhra.	5,169 0 7	.....	Do. No. 6	Bama Churn Chowdhry.	25 2 2	.....	6 5 7

Jessore Collector's Office, the 2nd December 1889. A. GUPTA, Offg. Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below to the undermentioned estate situate in the district of Nuddea, will be put up to sale at the Nuddea, Collectorate on the 28th of December 1889, corresponding with 14th of Pous 1296 B.S.

The purchase will be subject to the following conditions of sale :—

Conditions of Sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of the purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs. A. P.	
3682	Dogatchia, pergunnah Hablishar.	1 0 15	3 3 9	

Collector's Office, District Nuddea, the 9th November 1889. E. G. Glazier, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's Office of that district on the 8th January 1890, corresponding with 25th Pous 1296 B.S., for the kist ending with 28th September 1889, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1408	Abu Mahamud taluq, pergunnah Bozergomedpur.	2,985 4 1	.....	6a. 1½g. 2kts. Ijmali share.	Lal Mahomed and others.	1,127 3 8½	.....	61 2 10½
1416	Bancharam Basu taluq, pergunnah Bozergomedpur, hissa 8 annas.	1,550 5 3	.....	2a. Ijmali share ...	Jogodiswari Chaudhurain.	190 9 8	.....	52 14 9
1445	Durgapur Tear, pergunnah Bozergomedpur.	820 4 10½	.....	10a. Ijmali share ..	Dakhina Kumar Roy Choudhury and others.	512 11 0½	.....	60 11 11½
1478	Gouri Kanta and Radha Kanta Bhattacharji taluq, pergunnah Bozergomedpur.	596 5 4	.....	6a. 2½g. Ijmali share...	Jogodiswari Chaudhurain.	228 4 7	.....	55 14 10½
1487	Jiban Krishna Sen, Hari Krishna Sen, Kamal Krishna Sen pergunnah Bozergomedpur.	2,295 9 5½	.....	6a. 15½g. 1½kt. Ijmali share.	Jogodiswari Chaudhurain and others	978 13 0½	.....	174 3 11
	Gobinda Deb Roy, Pran Manikya Chandra Roy, Durga Narayan Roy, and Mirtunjay Mukerjee taluq,							
1578	Panioty Alexander taluq, pergunnah Bozergomedpur.	4,833 12 0½	.....	2a. Ijmali share ...	Ditto ditto ...	604 3 2½	.....	170 5 1½
1585	Radha Krishna Roy, Haramanda Roy, Kali Dass Sidhanta taluq, pergunnah Bozergomedpur.	2,436 10 10	.....	5a. 14½g. 1½kt. Ijmali share.	Ditto ditto ...	874 11 7	.....	215 4 5½
1628	Ramna Bonna Tear Mahamed Safi taluq, pergunnah Bozergomedpur.	9,487 10 8	.....	8a. 15½g. 19 15 6½ 2kts. Ijmali share.	Golam Ahad Chowdhuri and others.	10,676 12 1	.....	2,044 15 4½
1633	Ram Raju Deo taluq, pergunnah Bozergomedpur.	2,062 2 11½	.....	2a. Ijmali share ...	Jogodiswari Chaudhurain.	257 12 2½	.....	76 8 7
1633	Ditto ditto ...	2,062 2 11½	.....	3a. share under separate account.	Taramoni Debya ...	386 10 7	.....	129 12 10
1651	Ramjan Bibi, Farjana Bibi and Sadaruddin Kazi taluq, pergunnah Bozergomedpur.	565 6 7½	.....	2a. shares under separate accounts.	Rahamjan Bibi ...	70 10 10	.....	14 14 8
1721	Pergunnah Chandra Dip, &c., hissa 2a. 13½g. 3kts.	13,916 5 10	.....	3a. 13½g. 1kt. share under separate account.	Mr. C. Panioty, executor to the estate of Mr. Theodaras Constantine Panoity and others.	3,189 2 9	.....	1,173 3 1
1722	Pergunnah Ditto, hissa 2a 16g 1kt.	14,464 10 1½	.....	Ditto.	Ditto	3,314 13 0	.....	2,416 15 0
1725	Mouzah Chikni-Kandi, hissa 8½a., pergunnah ditto	3,382 8 1	.....	6a 17½g 2kt. Ijmali share.	Kali Mohan Sen and others.	1,479 8 7	.....	24 3 6
1727	Ditto 7a pergunnah ditto.	2,815 15 10	.....	5a 2½g 1½ Ijmali share.	Ditto.	902 2 11	.....	40 7 10
1739	Khajeh Nur taluq, hissa 5a 6½g, pergunnah ditto.	2,525 3 1½	Whole estate.	.....	Wazedennessa Khatoon, mother of Mahamud Ismail Khan Chaudhuri and others.	.....	875 11 3	.....
1764	Pergunnah Dakhin Shahabazpur, hissa 3a 14g 1kt.	8,543 6 8	Ditto.	.....	Mr. A. Thomas and others.	.....	1,745 14 11	.....
1916	Tappeh Babili Silimabad, hissa 10g.	1,045 7 9½	.....	5½a Ijmali share.	Rama Sundari Gupta and others.	359 6 2½	.....	68 1 01
1994	Bishonath Sen taluq, pergunnah Khanja Bahadurnagore.	570 6 11½	Whole estate.	.....	Raj Kumar Sen and others.	.....	142 6 5	.....
2749	Durgakoneswar taluq, pergunnah Utter Shahabazpur.	1,037 11 2	.....	2a. 13½g. 1kt. share under separate account.	Abdul Aziz Chowdhuri	172 15 1	.....	66 2 2
3057	Pergunnah Ratandi Kalikapur, hissa 4 annas.	6,309 6 10	.....	¼a. Ijmali share ...	Jogodiswari Debya ...	197 2 6	.....	30 12 3
3257	Ditto ditto ...	6,309 6 10	.....	15g. share under separate account.	Iswar Chandra Roy ...	293 12 1	.....	80 15 4
3258	Ditto ditto ...	6,309 6 10	.....	6½g. 2kt. Ijmali share	Jogodiswari Debya ...	331 7 4	.....	84 12 7½
3258	Ditto ditto ...	6,309 6 10	.....	½a. share under separate account.	Iswar Chandra Roy and others.	197 2 9	.....	76 6 8
3263	Pergunnah Sabazadpur, hissa 2a. 7½g.	581 7 6	Whole estate.	.....	Nobin Kishore and others.	.....	182 14 5	.....
3865	Tappeh Abdullapur, hissa 10a. 13g.	2,367 13 0	Ditto ...	.....	Durga Charan Pal and others.	.....	62 2 11	.....
4597	Chur Karnokati, pergunnah Chandradip.	1,226 0 3	.....	3a. 13½g. 1kt. Ijmali share.	Mrs. D. Panioty ...	281 2 5	.....	22 10 9
4757	Chur Madunpura, pergunnah Ratandi Kalikapur.	1,139 0 0	Proprietary right of whole estate.	.....	Rajendra Chandra Roy Chaudhury and others.	.....	639 0 0	.....
5211	Kumaria Chur, hissa 13a. 18½g. 1kt., pergunnah Utter Shahabazpur.	1,169 0 0	.....	3a. 8g. 2kt. 11½kl., Ijmali share.	Durga Prasanna Roy and others.	259 5 0	.....	18 6 1½
5211	Ditto ...	1,169 0 0	.....	1a. 11g. 2kt. share under separate account.	Krishna Kumar Das...	113 14 0	.....	1 1 3

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
6331	Naigara Chur, pergunnah Dakhin Shahabazpur.	Revenue—1,596 13 5 Malikana—177 5 0 1,773 2 5	Howladari rights of whole estate.	.....	Raj Kumar Bhaduri...	.....	1,664 6 3	.....
6412	Tappeh Azimpur and pergunnah Tahapur. Thak No. 1632, mouzah Darichur Lakshmipura *alias* surplus alluvial accretion to estate Khalasi Chur.	528 0 0	Proprietary right of whole estate.	.....	Abdul Majid Kazi Chowdhury.	.....	198 0 0	.....
6441	Tappeh Sultanabad, hissa 13½g. 1kt. Galbadanbibi.	963 11 3	Whole estate.	.....	Syed Mozzum Ali Chowdhury and others.	.....	74 12 5	.....
6442	Ditto, hissa 1½a., Salima Begum.	3,168 5 3	Ditto ...	.....	Ditto ditto ...	.....	168 4 3	.....
6443	Ditto, hissa 1a. 15g., Syed Uzir Alial Hosani Choudhury.	2,529 11 5	Ditto ...	.....	Ditto ditto ...	.....	196 5 7	.....
6449	Ditto, hissa 7½g., Asimonessa Khatoon.	542 1 4	Ditto ...	.....	Ditto ditto ...	....	7 0 11	.....
6454	Thak No. 1651 surplus alluvial accretion to Ilsa Chur.	865 0 0	Proprietary right of whole estate.	.....	Durga Mohunj Dass and others.	.....	1295 B. S.—865 0 0 Current year—150 0 0 015 0 0	.....

Backergunge Collectorate, the 27th November 1889. H. SAVAGE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Chumparun will be put up for sale at the Collector's Office of that district on 4th January 1890, Saturday, corresponding with 28th Pous 1297 Fusli, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
777	Estate Roopoulia Khani, pergunnah Mehsi.	631 10 4	Whole ...	.....	Babu Deo Nandan Singh and others.	.....	66 4 0	.....
613	Estate Mehsi Khas, pergunnah Mehsi.	763 8 9	Do. ...	.....	Ditto	.....	61 11 0	.....
409	Estate Parsowni Khom, pergunnah Mehsi.	3,195 11 9	.....	12a.	Ditto	2,396 12 10	.....	168 7 4
215	Estate Jogoulia, pergunnah Mehsi.	3,201 1 1	.....	3a. 9p.	Babu Deo Nandan Singh.	750 4 0	.....	210 7 6
282	Estate Dilamerpore, pergunnah Mehsi.		Whole ...	.....				
	Village Dilamerpore ...		Do. ...	.....				
	Do. Rampur Jetha.							
	Do. Halim Nagar *alias* Tarania.	693 3 0	Do. ...	.....	Mussamut Malihuttunisa and others	576 13 3	.....	54 11 10
	Do. Bishunpore Ruthi.		.....	4a. 14g. 2c. ...				
	Do. Raghunathpore		.....	3a. 9g. 3½c. ...				
620	Estate Madhopore, pergunnah Mehsi.		.....					
	Village Bishumbharpore.		Whole ...	.....				
	Village Sersia Gunga.		Do. ...	.....				
	Do. do. Ganesh.	764 1 5	Do. ...					
	Do. Halim Nagar *alias* Tarania.		Do. ...	.....	Ditto	647 11 8	.....	53 4 6
	Do. Bishunpore Ruthi.		.....	3a.				
	Do. Raghunathpore		.....	4½g.				

Chumparun Collectorate, Motihari, the 28th November 1889. A. W. B. POWER, Collector of Chumparun.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on 6th January 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
106	Pergunnah Nurullapur, hisya 16a. 13gds. 1kr., Maulvi Abdul Ali.	2,199 4 11½	.....	Residue share ...	Maulvi Abdul Hye and others.	1,924 6 4	.....	448 8 9½
				Hisya 2a.	Mir Mahamud Muzaffer Hosen *alias* Milan Meah and others.	274 14 7½	.....	103 9 6
115	Pergunnah Pathpasar, Ramnath Mohadev Mukhopadhya.	10,768 0 1½	.....	Residue share	Hara Sundari Chandhurani and others.	8,973 5 4½	.....	838 12 8½
				Hisya 2a. 15gds. 1kr. 1kt.	Monindra Nath Mukhopadhya and others.	1,794 10 9	.....	561 9 6
193	Pergunnah Rajnagar, tuppeh Rosenabad, Jewar Hyderabad, hisya Raj Krishna Sen, Khajat Patrash market.	688 5 4½	Entire estate.	.....	Sukhmay Chandra Das and others.	.....	9 4 8½	.....
195	Pergunnah ditto. hisya Raj Krishna Sen, Ghakla Nurpur Baramessa.	768 9 11½	.....	Residue share ...	Husni Khanam and others.	261 13 6½	.....	78 0 11½
57	Pergunnah Rajnagar, Ghakla Nurpur Debi Prosad Sen.	632 10 5½	.....	Ditto	Chandrabali Bosu and others.	337 10 7½	.....	47 6 5½
				Hisya 2gds. 3kr. 3kt.	Durga Sunker Sen ...	5 7 9	.....	2 8 1
302	Taluk Brindaban Chandra Radha Kisore Sen, hisya 8a.	1,452 9 1	.....	Residue share ...	Nanda Kumar Guha ...	425 6 1½	.....	60 12 8½
				Specific land in Patanidhi and char Patanidhi.	Jogot Chandra Das ...	2 5 7	.....	0 14 0
				Hisya 1a. of mouzah Sankhara.	Kailash Chandra Biswas.	9 8 9	.....	2 6 3½
393	Pergunnah Bikrampur, taluk Brindaban Chandra Radha Kishore Sen, hisya 8a.	1,452 9 1	.....	Residue share ...	Rup Lal Raghu Nath Das and others.	554 10 2½	.....	147 10 1½
498	Tuppeh Moheswardi, taluk Ram Krishna Sen.	533 5 4	.....	Hisya 2gds. 1¼til ..	Wahed Bux and others	5 1 8	.....	0 3 2
				3a. 8gds. 10kag ...	Naba Durga and others.	114 6 0	.....	77 13 1½
				2a. 2gds. 3kr. 1kt, 13¼til.	Padma Lochan Saha and others.	71 7 7½	.....	27 6 6½
				2gds. 2kr. 2kag ...	Kali Kumar Rai ...	4 6 0	.....	3 11 5½
				3¾gds.	Jaun Khan and others.	5 13 4	.....	0 11 1½
				5½gds.	Nitai Saha and others	8 11 10½	.....	0 15 7½
				1¼gds.	Nara Narain Rai ...	2 1 4	.....	1 6 7½
				2gds. 2kr. 1½kt. ...	Krishna Chandra Das and others.	4 6 0	.....	2 2 1½
				1gd. 3kr. 8kag 7til ...	Kali Charan Das and others.	3 4 3	.....	0 1 0½
				3¾ gds.	Nabu Kisore Kur and others.	5 13 4	.....	3 8 0
				3gds. 1kr. 2kag. ...	Girish Chandra Chakraverty.	5 6 0	.....	3 10 5½
569	Pergunnah Bikrampur, taluk Ram Ganga Bosu.	684 3 0	.....	Residue share ...	Sitamani and others ...	256 9 0	.....	60 8 0
4349	Pergunnah Pathpasar, taluk Golam Hosen Chaudhuri.	930 3 11½	.....	Ditto	Amirunnessa Khatun, manager for Maulvi Abdul Hye and others.	359 1 2	.....	16 3 9
6651	Pergunnah Rajnagar, taluk Ram Dev Ghosh.	642 2 10	.....	Ditto	Kala Chand Saha and others.	535 1 8½	.....	10 1 10
8376	Kismut Turkee, within char Khodadadpur.	4,275 6 0	.....	Ditto	Raja Surjya Kanta Acharjya Chaudhuri.	3,310 14 9½	.....	10 2 10½
9434	Char Buktubali ...	584 0 0	Entire estate.	.....	Pran Nath Pare and others.	.....	154 0 0	.....
9069	Char Fukurhati, within char Krishnapura.	619 0 0	Ditto ...	.....	Raja Rajendra Naran Rai Chaudhuri.	.....	6 14 0	.....
9084	Char Haraz, within char Jaina Kanta.	2,623 0 0	Ditto ...	.....	Ram Chandra Sirkar...	.....	656 0 0	.....
9101	Char Tilli, within char Mirzapur.	1,187 0 0	Ditto ...	.....	Ramoni Mohun Rai and others.	.....	209 0 0	.....
9178	Pergunnah Kashimnagar, hisya 9a. 8gds. 2kr., zemindari Ramnath Munshi Mahamed Hafez.	2,160 0 0	.....	Residue share ...	Obhoya Charan Chaudhuri, manager for Prossonno Kumar Rai and others.	1,060 7 10½	.....	345 14 3½
9702	Pergunnah Bardakhat, Char Delwarpur.	4,196 0 0	Entire estate.	.....	Joharudoin Hyder and others.	.....	1,051 0 0	.....

L. HARE, Collector.

NOTICE is hereby given, under sections 6 and 18, Act XI of 1859, that the undermentioned estates, or shares of e in the district of Bhagulpore will be put up for sale at the Collector's Office of that district on Monday, th December 1889, corresponding with the 23rd day of Pous 1297 F.S., for arrears of revenue and other demands, whi the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate is kept for each share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Tauji No.	Name of mehal and pergunnah.	Sudder jumma of whole mehal.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
59	Rampur taluqa, pergunnah Khagalpur, thanah Sultangunj.	1,240 10 0	.....	The residue ijmali share of which separate account has not been opened.	Bibi Bani Jan, &c.	381 15 0	.....	2 4 0	
394	Bishitti, pergunnah Chye, thanah Kishungunj.	589 6 0	.....	2a. share	Balnath Kumar	73 11 0	.....	23 3 0	
				1a. share	Karam Chand Kumar, &c.	36 14 0	.....	0 1 0	
330	Bikrampur chak taluqa *Nisf* (half), pergunnah Chye, thanah Bihpur.	7,711 15 0	.....	1a. 15g. and a title over *Nisf*, mouzah Bikrampur-Hriharpur.	Mahesh Lall ...	113 2 0	.....	3 14 0	
				Ditto ditto	Baijnu Ram Mandwari.	113 2 0	.....	2 5 3	
				1a. in Bishenpur Gopal and Teknwajpur.	Radhe Kumar, &c.	80 2 0	.....	24 15 0	
				2a. in Jamaluddeenpur.					
				14g. 1cr. Bishenpur-Amri.					
				10g. Jaikar Bapu Dutt, Dumrah Gungacharan.					
				Purseram and Kali Dass.					
				1a. 10g. in Jamaluddeenpur.	Alam Kumar, &c.	58 4 0		18 2 0	
				15g. Bishenpur Gopal and Tekwajpur.					
				9g. 3c. 1k. Bishenpore-Amri.					
				7g. 2c Ramdat Jaikar.					
				2a. Jamaluddeenpur ...	Balnath Kumar ...	77 12 0	.....	24 3 0	
				1a. Bishen Gopal.					
				13g. 1c. 1k. Bishenpur-Amri.					
				10g. Gangacharan.					
				10g. Ramdat Jaikar.					
				10g. Dumrah Jaikar.					
				10g. Purseram Jaikar.					
				10g. Kali Das Jaikar.					
				The residue ijmali share of which separate account has not been opened.	Apachh Kumar, &c.	752 14 0	.....	1,286 10 0	
362	Dhandharah taluqa, pergunnah Chye, thanah Kishungunj.	8,193 1 0	.....	Ditto ditto	Kuldip Lal, &c. ...	6,286 1 0	.....	1,887 8 0	
379	Masum Nawaz kismat, pergunnah Chye, Kishungunj thanah.	703 15 0	.....	Ditto ditto	Singheshwar Persad, &c.	352 0 0	.....	110 0 0	
384	Nagarparah kismat, pergunnah Chye, thanah Bihpur.	877 15 0	Whole...	.....	Mossamnat Rajbuti Kumri.	.....	260 10 0	.....	
389	Nagarparah kishut, pergunnah Chye, thanah Bihpur.	645 11 0	.....	The residue ijmali share of which separate account has not been opened.	Santokhi Rai, &c.	215 3 0	.....	26 9 0	
460	Bhagwanpur taluqa, pergunnah Nasankhpur Kurah, thanah Supaul.	1,263 1 0	...	Ditto ditto	Radhe Singh, &c.	271 5 0	.....	67 12 0	This was sold on 16th September 1889, but appeal against sale is pending.
471	Gunkapur, Rajnilote, pergunnah Nasankhpur Kurah, thanah Madhepurah.	11,254 12 0	.....	3a. share	Rakhal Rai ...	2,109 5 0	.....	527 5 0	
				6p. share	Takrunnissa ...	351 9 0	.....	87 12 0	
				4a. 6g. mouzah Bitowna ...	Srimati Krishto Ramni Dasi.	1 5 0	.....	0 5 0	
472	Sarwan Kalan, pergunnah Nasankhpur Kurah, thanah Kishunganj.	831 3 0	.....	The residue ijmali share of which separate account has not been opened.	Jagarnath Ram, &c.	542 9 0	.....	135 9 0	
532	Thalha, pergunnah Narodigar, thanah Supaul.	1,034 3 0	.....	4p. 2c. 2k. 13½r. mouzah Thalha.	Ghanshyam Singh Jha.	3 5 0	.....	0 13 0	
				The residue ijmali share of which separate account has not been opened.	Ditto, &c. ...	94 15 0	.....	22 3 0	
547	Malhni-got, pergunnah Malhni-Gopal, thanah Supaul.	1,601 9 0	.....	Ditto ditto	Dai Rani Kumri ...	100 3 0	.....	25 2 0	
568	Faridpur, pergunnah Chye, thanah Kotwali.	668 11 0	Whole...	.....	Rajbati Kumri ...	.....	63 5 0	.....	
3857	Kalyanpur, pergunnah Dhaphar, thanah Partabgunj.	913 5 0	.....	8a. share	Khoob Lal Sahai, &c.	285 7 0	.....	71 6 0	
				The residue ijmali share of which separate account has not been opened.	Jageshwar Singh, &c.	697 14 0	.....	71 3 0	
3832	Birpur, pergunnah Dhaphar, thanah Partabgunj.	588 3 0	Whole...	.....	Amrit Lal Sahu, &c.	.....	142 0 0	.....	
3833	Bhawanipur, pergunnah Dhaphar, thanah Partabgunj.	1,309 0 0	.....	5a. Bhowanipur	Bhya Lal Sahoo, &c.	75 11 0	.....	17 0 0	
				8a. 6p. Jarwanah.					
				6a. 5g. Luchmipur.					
				7a. 6p. Debnagra	Khoob Lal Sahoo, &c.	90 5 9	.....	23 6 0	
				The residue ijmali share of which separate account has not been opened.	Qamaruddeen Ahmud.	144 7 0	.....	32 12 0	
4105	Supaul taluqa kismat, pergunnah Malhni-Gopal, thanah Supauli.	503 13 0	Whole...	.....	Kishorenarain Singh, &c.	.....	6 9 6	.....	

Bhagulpore, the 21st November 1889.

A. A. WACE, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of the 24-Pergunnahs will be put up for sale at the Collector's Office of that district on the 8th January 1890 for arrears of revenue which fell due on the 28th September 1889.

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
9	Pergunnah Magura, kismut Chitta and others	518 1 7½	The whole	.....	Harish Chandra Roy Chowdhury and others.	.....	72 4 4	.....
15	Pergunnah Magura, mauzah Kharibeira and others.	4,091 4 2½	Ditto ...	.....	Hem Chundra Roy Chowdhury and others.	.....	230 4 6½	.....
53	Pergunnah Magura, kismut Rameshurpur and others	3,287 3 0	.....	12*a.* 10*g.* 5*kag* 15½ residuary share.	Radha Mohan Mundal and others.	2,571 11 8	.....	23 3 8
64	Pergunnah Magura, kismut Banadroni and others.	6,842 4 9	.....	10*a.* 8*g.* 6*kara* 8 residuary share.	Prosunna Coomar Banerjee and others.	4,455 12 9	.....	128 1 2
67	Pergunnah Magura, kismut Futtepore and others.	1,383 1 9	.....	11*a.* 5½*g.* residuary share...	Kalli Kristo Mundal and others.	974 10 5	.....	72 13 9
97	Pergunnah Magura, kismut Bagi and others.	999 10 4	.....	9*a.* 11½*g.* residuary share ...	Ditto ...	618 2 0½	.....	52 10 7
98	Pergunnah Magura, mouzah Moheshurpur and others.	553 3 11	The whole	.....	Ditto ...	.....	29 11 3	.....
99	Pergunnah Magura, kismut Mookundpur and others...	1,005 7 11	.....	13*a.* 18*g.* residuary share...	Ditto ...	924 10 10	.....	20 4 8
251	Pergunnah Baridhati, kismut Chak Hotoosia and others.	30,930 11 11½	.....	15*a.* 15½*g.* 12½ residuary share.	Trailakha Nath Biswas and others.	30,374 1 0½	.....	336 3 1
267	Pergunnah Medon Molla, mouzah Soobodhepur and others.	633 2 9	The whole	.....	Woomesh Chunder Ray Chowdhury and others.	.....	28 1 9	.....
313	Pergunnah Mooragacha, kismut Sukooya and others.	1,385 9 2	.....	8*a.* 17*g.* 2*kranti* residuary share.	Kalli Kristo Mundal and others.	767 1 10½	.....	62 14 4
314	Pergunnah Mooragacha, kismut Harinarayanpur and others.	12,248 10 1½	.....	0*a.* 10*g.* 4 residuary share	Radha Mohan Mundal and others.	7,846 13 0½	.....	180 0 6
315	Pergunnah Mooragacha, kismut Raghunathpur and others.	10,230 13 10½	.....	10*a.* 18½*g.* residuary share	Kalli Kristo Mundal and others.	7,003 8 2½	.....	450 3 2½
323	Pergunnah Moorgacha, mouzah Aulumpur and others.	10,505 0 2	.....	8*a.* 16*g.* 11*kag* 0·6 residuary share.	Harry Mohan Banerjee and others.	5,834 7 5½	.....	80 7 9
342	Pergunnah Ghur and others, mouzah Raipur and others.	7,847 2 4½	The whole.	.....	Kalli Kristo Mundal and others.	.....	202 10 6½	.....
346	Pergunnah Balia, mouzah Shantoshbati and others.	5,548 2 9	.....	15*a.* 14*g.* 2*kranti* residuary share.	Radha Mohan Mundal and others.	5,447 0 9	.....	189 7 3
348	Pergunnah Balia, kismut Panchnoi and others.	2,136 15 4	.....	10*a.* 13*g.* 1*kari* 1*kranti* residuary share.	Manindra Mohun Mukerjee and others.	1,424 10 2½	.....	49 7 8
355	Pergunnah Balia, kismut Raipur and others.	2,762 0 7	.....	10*a.* 10*g.* 1*kora* 1*kranti* residuary share.	Kalli Kristo Mundal and others.	1,815 7 4½	.....	181 3 7½
385	Pergunnah Auzeemabad, hooda Rash Khalli and others.	19,424 8 1½	.....	Excluding shares separated under section 10 of Act XI of 1859, and under section 70 of Act VII (B. C.) of 1876, the residuary share paying a revenue of Rs. 10,055-1-6.	Apoorba Kumari Dasi and others.	10,055 1 6	.....	525 9 2½
385-3	Ditto ditto ...	19,424 8 1½	.....	Share separated under section 70 of Act VII (B. C.) of 1876, paying a revenue of Rs. 1,362-8-7½.	Upendra Kristo Mundal.	1,362 8 7½	.....	151 4 8
385-7	Ditto ditto ...	19,424 8 1½	.....	Share separated under section 70 of Act VII (B.C.) of 1876, paying a revenue of Rs. 1,362-8-7½.	Kalli Kristo Mundal	1,362 8 7½	.....	151 4 8
386	Pergunnah Auzeemabad, mouzah Udayanapur and others.	1,724 9 8	.....	8*a.* 17*g.* 2*kranti* residuary share.	Kalli Kristo Mundal and others.	954 12 11½	.....	68 13 6
388	Pergunnah Balia, mouzah Molowyapur and others.	8,327 4 6	.....	Excluding share separated under section 10 of Act XI of 1859, the residuary joint shares 12*a.* 6*kara*.	Ditto ...	6,271 7 8½	.....	364 4 8½
389	Pergunnah Balia, mouzah Sontoshpur and others.	9,434 9 7	.....	13*a.* 6*g.* 3*kora* 1*kranti* residuary share.	Ditto ...	7,867 1 3½	.....	477 15 1
390	Pergunnah Balia, mouzah Gondho Baduli and others.	1,881 9 7	.....	11*a.* 5½*g.* residuary share	Ditto ...	973 9 3	.....	72 13 11
391	Pergunnah Mooragacha, mouzah Gomokhi and others.	5,538 8 6	.....	11*a.* 6*g.* 2*kranti* residuary share.	Ditto ...	4,087 8 7	.....	210 8 6
392	Pergunnah Auzeemabad, hooda Joychandipur and others.	8,313 7 8	.....	12*a.* residuary share ...	Saroda Dasi and others.	6,236 1 9	.....	345 0 10½
394	Pergunnah Auzeemabad, mouzah Kissoripur and others	7,018 12 11	.....	10*a.* 10*g.* 1*kora* 1*kranti* residuary share.	Kalli Kristo Mundal and others.	4,672 8 11½	.....	423 14 8
395	Pergunnah Auzeemabad, taraf Madhabpur and others.	14,657 13 11	The whole.	.....	Kailash Chunder Mundal and others.	.....	1,229 0 9	.....
401	Pergunnah Auzeemabad, hooda Kaurkristopur and others.	8,941 9 7	.....	10*a.* 10*g.* 1*kora* 1*kranti* residuary share.	Kalli Kristo Mundal and others.	5,877 3 10	.....	699 6 2½
405	Pergunnah Auzeemabad, taraf Pathorberia and others.	5,143 3 3	.....	15*a.* 10*g.* residuary share...	Radha Mohan Mundal and others.	4,982 7 8	.....	150 12 8½
411	Pergunnah Magura, kismut Dhanniya Khola and others.	2,519 11 10	The whole.	.....	Harish Chandra Roy Chowdhury.	.....	309 7 1	.....
1654	Pergunnah Magura, taraf Bantra and others.	14,681 6 4	.....	4*a.* 2*kora* 2*kranti* residuary share.	Sooral Mohini Dasi and others.	3,700 14 0	.....	238 14 6
1654-2	Pergunnah Moyda, taraf Bantra and others.	14,681 6 4	.....	1*a.* 3*g.* 3*kora* share ...	Sookhomoyi Dasi ...	1,089 10 2	.....	98 15 5

RAM CHURN BOSE, Deputy Collector, for Collector.

24-Pergunnahs Collectorate, Alipur, dated the 25th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Furreedpore will be put up for sale at the Collector's Office of that district on the 30th December 1889, corresponding to 16th Pous 1296 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Township number.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
284	Panchgahazari, pergunnah Salimpur.	Rs. A. P. 1,621 0 0	.....	A. G. K. D. 8 17 3 1	Jadav Chandra Bagchi and others.	Rs. A. P. 845 0 0	Rs. A. P.	Rs. A. P. 306 12 0
3555	Rameswar Pal Choudhury pergunnah Nasaratabad.	2,559 13 8	.....	4 annas share (separate account).	Sarada Charan Pal Choudhuri.	639 15 0	.....	173 10 9
4004	Taluk Kali Sunker Sen, pergunnah Rajnagore.	1,140 4 3½	Whole	.....	Kumadini Kant Baruiya Choudhuri and others.	.....	135 1 :1½	.....
4028	Zemindari Basudeb Ray, pergunnah Rampasore.	4,119 4 9½	.....	10 annas share ...	Gopi Mohan Roy and others.	2,574 9 9½	.....	423 0 4
4051	Taluk Srinath Jagabandhu Basu, pergunnah Balkantpur.	1,045 0 0	.....	Residue share 7 annas 13 gundas.	Srinath Basu and others.	504 2 0	.....	9 15 9
5582	Hissa Kebalram Sen, pergunnah Rajnagore.	1,855 10 9½	.....	Residue share 8 annas	Sahajadi *alias* Khayrunnessa Begum.	927 13 4½	.....	207 15 9½
6220	Hissa Nalmoni Sen, pergunnah Rajnagore.	597 12 3	Whole	.....	Raj Kumar Pal and others.	.....	40 10 0½	.....
6220	Hissa Nilmoni Sen, pergunnah Rajnagore.	597 12 3	.....	7½ annas	Raj Kumar and Mohim Chandra Pal.	280 9 1½	.....	82 8 7½
6220	Hissa Nilmani Sen, pergunnah Rajnagore.	597 13 3	.....	Hissa 10 gundas ...	Hare Lal Pal	18 11 0	.....	5 7 [illegible]
6452	Ekyaan Char, pergunnah Nu.	1,217 0 0	Whole	.....	Srimohan Sen and others.	... ...	262 0 0	.....

Furreedpore Collectorate, the 19th November 1889. GOPENDRA KRISHNA, Officiating Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below to the undermentioned estate situate in the district of Bhagulpur, will be put up to sale at the Bhagulpur Collectorate on Monday, the 30th day of December 1889, corresponding with 23rd Pous 1297 Fasli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1*st*.—The estate to be sold to highest bidders above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

Number on district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	Upset price.	REMARKS.
3060	Arazi Amanat Sarcar, Gird line Maheshmunda.	B. K. D. 7 1 12 A. R. P. 2 1 14	Rs. A. P. 8 0 0		

A. A. WACE, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below, to the undermentioned estate situate in the district of Maldah, will be put up to sale at the Maldah Collectorate on 11th January 1890, corresponding with 28th Pous 1296 B.S.

The purchasers will be subject to the following conditions of sale—

Conditions of sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P.	Rs. A. P.	
98	Kismut Jot Kasturi, pergunnah Kotuali.	62 0 12	50 0 0	

Collector's office, district Maldah, the 15th November 1889. C. A. SAMUELLS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Tipperah will be put up for sale at the Collector's Office of that district on 7th January 1890 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9	10
Town No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
	Kismut 1*a.* 6*g.* 2*c.* 14*k.* 4*t.*, pergunnah Bardakhat.	Rs. A. P. 13,319 4 9	.....	3*a.* [illegible] 2*c.* Kharija.	Srimati Barni Khanam and others.	Rs. A. P. K. 2,508 0 8 2½	Rs. A. P.	Rs. A. P. K. 663 3 7 5 due up to Bhadra 1296 B.S.	Accounts are separated under section 10 of Act XI of 1859.
36	Kismut 3*a.*, pergunnah Chowdhagaon.	1,360 0 0	.....	4*a.* not separated under Act XI of 1859.	Ambika Charan Lashker and others.	340 0 0 17½	.....	34 1 6 12½ due up to Bhadra 1296 B.S.	Twelve annas share have been separated under section 10 of Act XI of 1859. The remaining 4 annas will be sold.
96	Talook Ramdhan Majumder, pergunnah Mohabatpur.	1,189 13 10	.....	10*a.* 13*g.* 1*c.* 14*k.* not separated under Act XI of 1859.	Alam Rajah *alias* Idhan Gazi Chowdry and others.	793 3 11 0	.....	52 7 4 0 due up to Bhadra 1296 B.S.	
372	Mouzah Ahamadpur, pergunnah Bardakhat.	1,228 6 0	.....	10*a.* 13*g.* 1*c.* 14*k.* not separated under Act XI of 1859.	Ishan Chandra Ray and others.	818 14 8 0	.....	134 12 4 0 due for kist August 1889-90.	
401	Jowar Bishara, pergunnah Bardakhat.	3,147 3 0	Whole...	.....	Ditto ...	.....	344 11 4 due for kist August 1889-90.	.....	
460	Mouzah Korbanpur, pergunnah Bardakhat.	976 14 0	.....	6*a.* 7*g.* 2*c.* Kharija	Ditto ...	406 1 0 0	.....	44 9 6 0 due for kist August 1889-90.	Accounts separated under section 10 of Act XI of 1859.
1932	Jowar Tin Chitta, Hissa 10*a.* 13*g.* 1*c.* 14*k.*, pergunnah Bardakhat.	663 12 3	Whole...	.....	Durga Charan Das Majumdar and others.	.....	95 9 3 due for kist August 1889.	.....	Meadi taluk settled for 18 years from 1287 to 1304B.S.
1933	Mouzah Ganger Coal, pergunnah Bardakhat. Hissa 10*a.* 13*g.* 1*c.* 14*k.*, pergunnah Bardakhat.	895 0 0	Ditto ...	.....	Braja Nath Roy Chowdry and others.	.....	23 4 8 due for kist August 1889.	.....	Meadi taluk settled for 17 years from 1288 to 1304B.S.
1933	Jowar Shingula, hissa 10*a.* 13*g.* 1*c.* 14*k.*, pergunnah Bardakhat.	1,204 0 0	Ditto ...	.....	Srimati Muktakesht Gupta and others.	.....	38 3 0 due for kist August 1889.	.....	Meadi taluk settled for 12 years from 1291 to 1304B.S.
1933	Mouzah Daiara Chairparah, pergunnah Bardakhat.	1,451 1 8	Ditto ...	.....	Kally Das Bhadra and others.	.....	144 1 10 due for kist August 1889.	.....	Ditto.
1935	Jowar Rasullabad, hissa 10*a.* 13*g.* 1*c.* 14*k.*, pergunnah Bardakhat.	3,969 14 11	Ditto ...	.....	Kamala Kanta Podder and others.	.....	620 4 10 due for kist August 1889.	.....	Meadi taluk settled for 13 years from 1292 to 1304B.S.
1920	Chur Goshaipur, No. 218, pergunnah Sreail, resumed under Regulation II of 1819.	605 0 0	.....	3*a.* 8*g.* not separated under Act XI of 1859.	Baboo Ananda Mohan Bardhan and others.	171 1 0 0	.....	6 1 4 17½ due for kist August 1889.	Meadi proprietary taluk settled for 14 years from 1291 to 1304B.S.
1925	Chur Nagarer Kandi, No. 241, pergunnah Utter Sahapur, resumed under Regulation II of 1819.	1,296 16 9	Whole...	.....	Doctor George Manook and others.	.....	Rs. A. P. Arrear of 1294-95 B.S. ... 958 2 5 Malikana ... 65 8 1 1,023 10 6 Arrear of 1296 B.S. ... ... 378 0 8 Due up to kist August 1298 B.S. Malikana ... 12 6 9 385 7 0 Total ... 1,409 1 6	.....	Meadi proprietary taluk settled for 11 years from 1294 to 1304B.S.

Tipperah Collectorate, the 27th November 1889. R. T. GREER, Officiating Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, and section 11 of Act VII of 1868, that the undermentioned mehals and tenures borne in the towji of the district of Noakhally will be put up to public and unreserved sale at the Collector's Office of that district on Saturday, the 11th January 1890, corresponding with 28th Pous 1296 B.S., for arrears of revenue and other demands like revenue recoverable under the law in force due for kist 28th September 1889.

Towji No.	Name of pergunnah, mehal, and tenure.	Sudder jumma of entire estate or tenure.	Whether the whole estate is to be sold or part thereof.	If only a share is to be sold, specification of such share or shares.	Names of proprietors or tenure-holders of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
46	Kewat Mahindra Narayan, pergunnah Sundeep, station Sundeep.	657 1 11	Whole ..	.....	Chundra Mohon Nandi	.....	109 7 3	.....
194	Chur Hudrakhali, zemindari Moodafat Hossain, ghát Magki, pergunnah Sundeep.	1,994 0 0	Do. ...	.....	Assanullah Choudhuri and Rahmullah Choudhuri Mutaulla.	.....	319 0 0	.....
1551	No. 14, Gayer Makarari Howla Abdul Rahaman in chur Shulukya *alias* Sur ya chur, pergunnah Bhuleeah	595 6 11	Do. ...	.....	Wazuddin Maghi, son of Tomizuddin Bhuya of chur Shulukya, station Shudharam.	.....	130 2 6	.....
1671	No. 1, Gayer Makarari Mouli (temporary) Howla Anwaruddin, Kali Das, Madan Nath Moodafat, Mahammed Manwar, Mahammed Kalim, Akramuddin in chur Gazi, pergunnah Jagira.	1,627 4 6	Do. ...	.....	Isaf Maghi, son of Amiruddin, Hawladar of Chiladi, station Lukhipura.	.....	364 10 0	.....
1671	No. 3, Gayer Makarari Mouli (temporary) Howla Mahammad Manwar, Mahammed Kalim, Akramuddin in chur Gazi, pergunnah Jagira.	1,318 9 0	Do. ...	.....	Srimati Halimennessa Choudhurani, wife of Baksha Ali Chaudhuri of Shahar Kashba, station Lukhipura.	.....	291 13 0	.....
1671	No. 45, Gayer Makarari Mouli Howla Sarfaruddin, Kalimuddin, No. 279, Dakhal in chur Gazi, pergunnah Jagira.	555 9 7	Do. ...	.....	Ajamuddin Patwari, son of Sherafuddin Bhuya; Amirjan, wife of Kalimuddin, mother and guardian of Ameenullah, Fazil, minors of chur Lakhi Chans, son of Panaullah; Matumeah, son of Ajamuddin; Kasim, son of Munshi; Karimennessa, wife	.....	121 7 0	.....

of Hasim; Moonsur Ali, son of Samsher Ali; Samadali, son of Khan Mahamed; Tajumuddin, son of Kagamuddin; Umed Ali, son of Ajamuddin; Muromeah, son of Mahamed Hanip; Abdul Meah, son of Amud Ali; Fuzar Ali, son of Hasim; Srimati Habibennesa, wife of Himat Ali, kadir Baksha, son of Kasim Sarkar; Janbaksha, son of Juman Ali; Amjad, Asabuddin, Munswar Ali, sons of Ajamuddin of chur Gaza, station Hatia.

1686	No. 1, Gayer Makarari Mouli Howla Polan Meah and others in chur Alexander, pergunnah Jagira	549 13 7	Do. ...	.....	Polan Meah, son of Golam Ali Bhuya; Amiruddin, son of Ashak Maghi; Abdul Kareem Meah, son of Umed Ali of chur Gazi; Abdul Meah, son of Alabuddin; Aptar Ali, son of Tomu	.....	118 2 0	.....

of chur Algi; Umed Ali Serang, son of Rezuddin Mullah of chur Gassam, station Hatia.

1686	No. 2, Gayer Makarari Mouli Howla Polan Meah and others in the said chur, pergunnah Jagira.	649 12 9	Do. ...	.....	Polan Meah, son of Golam Ali Bhuya; Amiruddin, son of Ashak Maghi; Abdul Kareem Meah, son of Anis Mazoomdar and Mamoo Meah, son of Umed Ali of chur Gazi; Abdul	.....	142 3 0	.....

Meah, son of Alabuddin; Aptar Ali, son of Tomu of chur Algi, station Hatia; Umed Ali Serang, son of Rezuddin Mullah of chur Gassain, station Hatia.

1662	No. 80, Gayer Makarari Mouli Howla Ajmatullah, Shubal Chandra Guho in chur Maghdhora, pergunnah Sundeep.	708 14 7	Do.	.....	Uma Charan Guho, son of Rajkishore Guho of Muraipur station, Hat Hazari, zilah Chittagong, at present of chur Maghdhora, station Sundeep.	.....	155 0 0	.....

Noakhally Collectorate, the 26th November 1889. MOHINI MOHUN CHAKRAVARTY, Dy. Collr. for Offg. Collr.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah will be put up for sale at the Collector's Office of that district on 11th January 1890 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrear due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
333	Tikoil, pergunnah Chandia.	1,841 13 0	Whole estate.	.....	Madhu Sudan Sanyal, Pran Nath Sanyal, Jadumoni Debi, Hari Nath Sanyal, Sarada Sundari Debi, Radha Madhab Choudhuri, Ram Narain Sircar and Radha	.....	50 3 0 Arrears of land revenue.	.....

Raman Der, executors on behalf of Bata Kristo and Radha Kanto Choudhuri, minors, Guru Prasad Sanyal, guardian on behalf of Gobinda Bandhu Sanyal, Bhagaban Debya, Pramoth Nath Choudhuri, and Radha Madhab Choudhuri.

Collector's Office, Maldah, the 30th November 1889. C. A. SAMUELLS, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapur will be put up to public and unreserved sale at the Collector's Office of that district on 30th December 1889, Monday, corresponding with Bengali 1296, 16th Pous, and Amli 1296, 17th Pous, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on 28th September 1889.

Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
4	Pergunnah Kasijora, mehal Annan *alias* Kaludan, thana Panskura, permanently settled mehal.	1,078 0 0	Entire ...	.....	Sodanand Mondul, Rambari Mondul and others.	.....	129 15 8	.....
				A. G. K.				
73	Pergunnah Ke. Mourachor, mehal Anandopur, thana Sabung, permanently settled.	5,657 4 9	.....	Joint share— Mouza Kolagechea... 12 17 2 Do. Sansunaurpur ... 12 17 2 Mouza Anandopur 9 15 0 Do. Masum Chuk 5 2 2 Do. Dalsajpur 9 15 0 Do. Madhab Chuk 9 15 0	Nemai Chand Dey and Khettromoni Dassi, wife of Kiran Charan Mitra and others.	3,490 10 6	.....	226 4 1
80	Pergunnah Moinachor, mehal Ankhua Chuk Dakhir *alias* Dakhin Ankhua, thana Sabung, permanently settled.	873 13 6	Entire..	.....	Khem Chandra Bandopadhya and Srimotya Nistarini Debya, mother and guardian of Panchanan and Lalit Mohan Bandopadhya, minors.	.....	67 13 6	.....
95	Pergunnah Kasijora, mehal Berda *alias* Gobindhonpur, thana Panskura, permanently settled.	1,875 2 4	Do. ...	.....	Sodanand Mondul, Rambari Mondul and others.	.....	107 0 4	.....
97	Pergunnah Kasijora, mehal Boksitola *alias* Deulpar, thana Panskura, permanently settled.	1,530 4 0	Do. ...	.....	Rishikesh Bosu ...	.....	286 8 0	.....
98	Pergunnah Kasijora, mehal Betheren *alias* Chuk Gauranga, thana Panskura Taraluk, permanently settled.	727 13 8	Do. ...	.....	Bishtuhari Malti	.....	136 9 8	.....
				A. G. K.				
143	Pergunnah Sabung, mehal Bohtulpur, thana Sabung, Panskura.	2,698 3 1	.....	Joint share— Share of the mehal 12 17 2	Sodanand Mondul, Nemai Chand Dey and others.	2,171 3 2	.....	167 1 9
143	Ditto ...	2,698 3 1	.....	Separate account— Share of the mehal 3 2 2	Separate account— Srimotya Dassimoni Dasi, mother and guardian of Sripoti Charan Dey, minor.	526 15 11	.....	41 1 11
183	Pergunnah Bhuyanmutha, mehal Betalea Chuklaipur, thana Bhugwanpur, permanently settled.	1,096 0 0	Entire...	.....	Mohendro Nath, Kristo Chandro Dutta and others.	.....	84 15 10	.....
271	Pergunnah Ke. Mourachor, mehal Bardisha and Bardisha Rawchuk, thana Sabung, permanently settled.	2,077 9 5	Do. ...	.....	Sodanand Mondul, Rambari Mondul, and others.	.....	162 5 5	.....
328	Pergunnah Egrachor, mehal Bhatda, thana Egra.	3,614 13 4	.....	Tetulya ... ... mouza	Joint share—			
				A. G. K. T.				
				Ke. Sororang ... 2 7 3 15	Nando Kumar Satruchan Acharjya and others.	1,370 13 7	.....	0 7 4
				Bhatda 8 9 2 0				
				Mirjanur ... ... 1 mouza				
				Kasokpara ... ... 1 ,,				
				Nobipur ... ... 8 ans.				
				Jhuren ... ... 1 mouza				
				Gopinathpur ... ... 1 ,,				
				Sunderpur ... ... 1 ,,				
				A. G. K.				
				Ke. Kamardiyan ... 3 12 0				
				Noroheripur ... 1 mouza				
340	Pergunnah Bhuyanmutha, mehal Chaitan Chuk *alias* Uttori, thana Bhugwanpur.	2,191 11 6	.....	Chaitan Chuk ... 7 5 0 Chorabard ... 7 5 0	Joint share— Lakhi Narayan and Jay Naram Hajra and others.	410 14 9	.....	29 2 3
				Share of the entire mehal 4 7 2	No. 5, separate account Mangobindo Chowdhry and Jay Narain Hajra and others.	582 14 2	.....	17 1
386	Pergunnah Kasijora, mehal Dabnamukhur, thana Panskura.	with police 618 13 3	Entire...	.....	Nemai Chand Dey and Srimotya Dassimoni Dassi, mother and guardian of minor Sripoti Charan Dey.	.....	with police 48 7 3	.....
391	Pergunnah Kedar Kund, mehal Dewan, thana Debra.	1,135 8 0	Do. ...	.....	Sridhar Charan Nandi.	.....	88 2 0	.....

Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether entire or whether estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. R.		Rs. A. P.	Rs. A. P.	Rs. A. P.
404	Pergunnah Kasijora, mehal Debasi.	697 5 7	Entire...	.....	Srimoti Tuba Dassi and Srimoti Tarangini Dassi.	.....	34 6 1	.....
575	Pergunnah Amerat, mehal Halsard, thana Pataspur and Bhagwanpur.	542 6 0	.....	Bazarhat ... ... 10 7 2 Gopalband ... ... 10 7 2 Godarda Bhordi ... 10 0 0	Joint share— Madhu Mohun Maiti and Ganga Narain Mirdha and others.	542 0 6	.....	0 10 3
581	Pergunnah Kasijora, mehal Hari Narain Chuk, thana Panskura.	2,400 0 0	Entire...	.....	Dinabandhu Mansuto.	.....	157 0 0	.....
582	Pergunnah Kasijora, mehal Hauri, thana Panskura.	514 0 4	Do ...	.....	Rampado Bandopadhya, Nemai Chand Dey and others.	.....	40 7 6	.....
600	Pergunnah Sabung, mehal Horibarpur.	2,427 11 0	.....	Share 9 15 0	Joint share— Nemai Chand Dey	1,479 5 11	.....	114 14 2
627	Pergunnah Chetua, mehal Hasimpur, thana Dasjur.	with police 25,920 3 9	.....	Share of the entire mehal 8 0 0	Joint share— Nabadali Khan, Kalipodo Khan and others.	with police 12,960 1 10	.....	with police 1,070 7 2
630	Pergunnah Mojnachor, mehal Ankimaparlao, thana Tamluk.	1,091 7 2	.....	Share of the entire mehal 8 0 0	Joint share— Uma Nath Bhuttacharjya.	600 11 7	.....	38 6 7
693	Pergunnah Tarut Jamna, mehal Jamna, thana Sabung.	1,595 14 2	.....	Share of the entire mehal 6 1 14	Joint share— Nemai Chand Dey.	607 14 4	.....	44 7 4
740	Pergunnah Sabung, mehal Khejua Chur, thana Sabung.	715 5 10	Entire .	.....	Nemai Chand Dey, Srimotya Basseswari Dassi, mother and guardian of Sripati Charan Dey, minor.	.....	54 13 10	.....
803	Pergunnah Kasijora, mehal Kanthabard, thana Tamluk.	1,414 7 8	Do. ...	.....	Sheikh Maqbul Hasan and Sukhawat Hasan.	.....	60 6 4	.....
814	Pergunnah Rajgur, mehal Kosida *alias* Sahrapunga, thana Dafoom.	760 0 4	Do. ...	.....	Radha Mohon Dey, Srimotya Adormoni Debya and others.	.....	0 0 8	.....
831	Pergunnah Mojnachar, mehal Krishnanandpur, thana Sabung.	673 8 7	Do. ...	.....	Nalobar Das Adhikari, Govindhar Das Adhikari and others.	.....	52 9 5	.....
880	Pergunnah Mojnachor, mehal Khesni, thana Sabung.	5,951 4 3	.....	Share of the entire mehal... ... ... 14 8 3	Joint share— Uma Bundhu Nandi, Nemai Chand Dey and others.	5,370 1 5	.....	246 1 5
920	Pergunnah Sipur, mehal Negnan, thana Egra.	2,619 5 3	.....	Joint share— Mouzah Bohnea ... 2 19 1 Khurutea ... ... 2 19 1 Jagulea ... ... 2 19 1 Madhab Chandra Chuk *alias* Tahatea ... ... 2 19 1 Sepurbard ... ... 2 19 1 Akbarpur ... ... 2 19 1 Khudikul ... ... 2 19 1 Baromdiya ... ... 2 19 1 Krishnapur ... ... 2 19 1 Gobra Chuk ... 2 19 1 Dulsha ... ... 0 19 1 Dubdabatitaki ... 0 19 1 Kuwarpur ... ... 0 19 1 Tukapur ... ... 0 19 1 Khagda ... ... 2 19 1 Satkhanda ... ... 2 19 1 Panchrole ... ... 12 9 10 Kamongobar ... 12 9 10 Kalupropapati ... 12 9 10 Aolda *alias* Gola ... 8 19 1 Brindabanpur ... 8 19 1 Dhusapea ... ... 8 19 1 Gedai Chuk ... 8 19 1 Negnan ... ... 3 16 2 Chaulda ... ... 3 16 2 Gopalpur 3 16 2	Ajodhya Nath Pahari Nil Kantho Missri and others.	510 13 6	.....	8 0 10
931	Pergunnah Kasijora, mehal Magnari, thana Tamluk Panskura.	3,770 15 7	.....	Joint share— Share 12 16 0	Dinobundhu Nandi self and guardian of Nabodwip Chand Nandi, minor, and others.	3,021 9 4	.....	0 7 5
1035	Pergunnah Kasijora, mehal Nehna Kuwar Chuk, thana Panskura.	1,173 13 0	Entire...	.....	Nemai Chand Dey and others.	.....	91 9 0	.....
1048	Pergunnah Subung, mehal Nandebard, thana Sabung.	667 9 11	Do. ...	.....	Rajib Lochon, Madhu Sudhan Sahad and others.	.....	21 14 11	.....
1113	Pergunnah Shahapur, mehal Poshuhari Charan *alias* Pepon, thana Debra.	571 1 0	Do. ...	.....	Sridhar Charan Nandi.	.....	34 13 5	.....

Tauji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. K. Kr.		Rs. A. P.	Rs. A. P.	Rs. A. P.
1139	Pergunnah Bhuranputna, mehal Tantipara Mosardea alias Belai Khalsa, thana Bhagwanpur.	2,629 11 8	.....	Tangurea ... 10 13 1 1 Nawa ditto ... 10 13 1 1 Purba Mosardea 10 13 1 1 Kasipur ... 10 13 1 1 Kasaria ... 10 13 1 1 Mosardea ... 10 13 1 1 Dwarkapur ... 10 13 1 1 Kaigachia 5 6 2 2 Madhya Semlya 5 6 2 2 Mauzank 5 6 2 2 Chaitandi ... 5 6 2 2 Kotchand ... 5 6 2 2	Joint share— Sreemotya Sattyabhama and Madhusudan Das and others.	2,039 4 11	.....	Rs. A. P. 151 6 0*
				Mosardea ... 2 13 1 1 Purba ditto ... 2 13 1 1 Dwarkapur ... 2 13 1 1 Kasipur ... 2 13 1 1 Kaigachia ... 2 13 1 1 Madhya Semlya 2 13 1 1 Mauzank ... 2 13 1 1 Chaitandi ... 2 13 1 1 Kotchand ... 2 13 1 1 Khalsa ... 2 13 1 1 Tangurea ... 2 13 1 1 Naya ditto ... 2 13 1 1	No. 3, Raj Narain Hajra.	547 6 3	.....	102 10 6
1192	Pergunnah Kasimnagar, mehal Bazarpur, thana Tanduk.	2,718 2 9	Entire	.....	Nirenjon Mohapatro, Lakhi Narain Maiti and others.	.....	1,584 10 5	.....
1230	Pergunnah Kasimnagar, mehal Rajabas, thana Paikpara, permanently settled.	1,135 12 11	Do. ...	.....	Sridhar Charan Nandi.	.....	214 4 11	.....
1241	Pergunnah Sabang, mehal Rajabar, thana Sabang, permanently settled.	1,136 0 0	Do. ...	.....	Akhil Chandra Rai.	.....	87 13 11	.....
1282	Pergunnah Magnacher, mehal Raghunath Cutk, thana Sabang, permanently settled.	1,983 15 7	Do. ...	.....	Dina Nath Bhuttacharya and Bhubotaran Pahari.	.....	42 1 5	.....
1628	Pergunnah Chetua, mehal Sham Sundarpur, thana Kespur, Daspur, Sadhani, permanently settled.	2,926 12 3	.....	Joint share— A. G. Share of the entire mehal 3 4	Srimoti Dinamoyi Debi, mother of Lakhi Narain Bandopadhya and others.	585 3 7	.....	31 6 10
1800	Pergunnah Kasijora, mehal Uttar Usutpur, thana Paikpara and Tanduk, permanently settled.	3,505 3 1	.....	Separate account— Share of mouza Uttar Usutpur 8 0	No. 8, separate account Nemai Chand Dey and Srimotya Dassmoni Dassi, mother and guardian of Sripoti Charan Dey, minor.	640 0 0	.....	60 0 0
				Temporarily settled estates.				
46	Pergunnah Patuspur, mehal Dehat Goksipur, thana Patuspur.	23,523 15 3	Entire	.....	Chowdhry Gopendra Nandan Das Mohapatra.	.....	14,242 13 9	.....
85	Pergunnah Jellamutha, mehal Keoranal Erisah, Barwan Bazardanar Jaipat, thana Khairi, Bhagwanpur, &c.	8,361 0 0	.....	8 annas share of the entire mehal.	Joint share— Srimoti Haripriya Debi.	1,680 8 0	.....	131 4 3
107	Pergunnah Patuspur, mehal Mongraj, thana Patuspur.	994 5 9	Entire	.....	Radhugobindo Das Mohapatro.	.....	739 4 10	.....
15	Pergunnah Taruf Dhanua, mehal Gosahar, thana Khedaree.	814 0 0	Do. ...	.....	Proprietor Government ryot Durga Prosad Mirdha.	.....	66 2 6	.....

* Rs. 48 will be realized from the malekana of Majnamutha.

C. VOWELL, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859,—that the undermentioned estates or shares of estates in the district of Rajshahye will be put up for sale at the Collector's Office of that district on 30th December 1889, Monday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3	Kismat, pergunnah Tankapur and others.	11,239 8 0	.....	Excluding the share for which separate account has been opened.	Kashi Das Sanyal and others.	8,630 2 0	.....	835 12 3
278	Mehal Chowgong, pergunnah Chowgong.	2,551 15 0	.....	Ditto ditto ...	Tara Kishor Roy and others.	2,126 10 0	.....	97 3 0

AKHOY COOMAR CHATTERJEE, Deputy Collector in charge, for Collector.

Rajshahye Collectorate, the 27th November 1889.

NOTICE is hereby given, under sections 6 and 18, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Muzaffarpore will be put up for sale at the Collector's Office of that district on 7th of January 1890, corresponding with 1st of Magh 1297 Fasley, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th September 1889.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separat account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
15	Deorah Bobjan, pergunnah Akbarpore.	582 15 6	.....	2a. 2g. 3c. 18r.	Behari Thakur and others	71 6 0	.....	15 15 6
16	Ditto ...	582 15 6	.....	1a. 11g. 1c.	Mussumat Chumpaee Kuar	51 0 6	.....	0 15 6
16	Ditto ...	582 15 6	.....	6a. 19r.	Dwarkanath Thakur, Nand Singh and others.	197 14 0	...	22 3 0
261	Ibrahimpore, pergunnah Barail.	535 0 9	.....	12a. 5g. 1c. 2d. 5r. ...	Baisakhee Lal	410 2 9	.....	128 2 3
261	Ditto ...	535 0 9	.....	3a. 14g. 2c. 2k. 15r. ...	Chaturbhuj Sahai	124 14 0	...	39 1 0
907	Akhta, pergunnah Bahree Chumparun.	1,173 5 9	.....	3a. 13g. 2c. 2k. 12r. ...	Babee Sahebkat Deo Narain Singh and others.	269 8 1	.....	74 14 8½
921	Bazidpore Dowlut, pergunnah Bahree Chumparun.	4,450 12 3	.....	6g. 2c. 2k.	Sheodeep Narain Singh and Laldeep Narain Singh.	92 11 9	.....	2 15 4½
921	Ditto ...	4,450 12 3	.....	8a. 1g. 1k. 1d.	Raj Coomar, Baboo Deo Nandan Singh and others.	2,940 13 2	.....	980 15 2
920	Bel, pergunnah Bahree Chumparun.	510 6 5	.....	7a.	Babee Bhugwat Prasad, Baboo Deo Nandan Singh and others.	223 4 3	.....	19 4 9½
905	Jhikhahi Basant Jogorwan, pergunnah Bahree Chumparun.	857 9 7	.....	2a. 16g. 1c.	Ashrafful Nisa Begum and others.	159 12 2	... ...	32 6 3½
906	Chikuowta, pergunnah Bahree Chumparun.	3,311 4 10	.....	6g. 2c. 2k.	Sheodeep Narain	69 0 0	.....	2 2 6
906	Ditto ...	3,311 4 10	.....	6a. 1k. 1d.	Baboo Sinbhoo Prasad, Chandika Prasad and others.	1,042 14 5	....	332 8 1½
1073	Kuari Madan, pergunnah Bahree Chumparun.	645 1 4	.....	6a. 8g. 1c. 1d. 15r. ...	Raja Shoo Raj Nandan Singh Bahadur.	258 11 3	.....	6 6 0
1075	Ditto ...	645 1 4	.....	7a. 6g. 2c. 2k.	Mussumat Janki Kuer and others.	295 10 7	.....	4 9 10
1122	Maswadha, pergunnah Bahree Chumparun.	618 10 8	The whole estate.	.....	Rai Goodar Sahai	.....	34 13 6	.....
1270	Akhtiarpore Kanti, Tap Bhatsala, pergunnah Bisara.	1,025 13 4	.....	6a. 15g. 1c. 15r. ...	Hajee Syed Mohammad Taqui Khan and others.	686 2 2	....	27 12 4
2229	Basthu Harbans Chakia Sarjowl, pergunnah Bisara.	1,912 3 3	.....	7g. 1c. 1k. 1d.	Ram Baks Thakur and Janki Lal.	45 5 0	.....	2 10 0
2229	Ditto ...	1,912 3 3	.....	4g. 3c. 2k. 1d. 5r. ...	Harakh Singh Thakur and Dhanukh Dhurce Thakur.	29 10 11	.....	9 11 11
2229	Ditto ...	1,912 3 3	.....	13g. 3c. 2k. 1d. 5r. ...	Lal Behari Singh and Jungee Lal.	82 11 11	.....	49 15 7
2230	Ditto ...	1,912 3 3	.....	2g. 3c. 2k.	Raghu Nandan Singh and Janki Singh.	26 14 0	.....	6 5 0
2230	Ditto ...	1,912 3 3	.....	1a. 1g. 2c. 1k. 1d. ...	Ajodhia Singh and Prithvi Rai.	103 5 6	.....	27 5 9
2230	Ditto ...	1,912 3 3	.....	5g. 2c. 1d.	Ramanugrah Singh ...	39 2 4	.....	28 14 2
2326	Ramarpare Kandh, pergunnah Bisara.	828 10 11	.....	1a. 3g. 3c. 1k. 1d. 10r.	Gajraj Sahai and Mauraj Sahai.	61 13 3	...	0 14 6
2326	Ditto ...	828 10 11	.....	10g. 2k. 1d.	Lachhmi Narain	49 11 2	... ...	13 7 2
2326	Ditto ...	828 10 11	.....	13g. 2d. 10r.	Harlalakh Sahai, Roodar Singh and others.	33 13 7	...	2 5 7
2326	Ditto ...	828 10 11	.....	10g. 1d.	Kulwant Rai	25 13 2	.....	4 5 2
2326	Ditto ...	828 10 11	.....	17g. 3c. 1k. 1d.	Gobordhan Lal and others	46 0 10	.....	5 8 10
2326	Ditto ...	828 10 11	.....	18g. 1c. 1k. 2d. 10r. ...	Sree Tiwaree	47 10 0	.....	0 10 0
2326	Ditto ...	828 10 11	.....	1g. 1c. 2k. 5r.	Sree Tiwaree and Sodagar Tiwaree.	3 10 8	.....	3 10 8
2326	Ditto ...	828 10 11	.....	1g. 2k. 10r.	Dulee Prasad	3 2 11	.....	3 2 11
2326	Ditto ...	828 10 11	.....	1a. 13g. 2k. 2d. 10r. ...	Jadoo Kuer, Subhan Kuer and others.	88 1 0	.....	29 3 6
2399	Babhalpore Chhapahee, pergunnah Bisara.	1,031 14 9	.....	1a. 11g.	Nag Narain	160 15 6	.....	44 15 6
2329	Ditto ...	1,031 14 9	.....	4a. 1g.	Balgobind Sahai	212 15 0	....	39 14 6
2329	Ditto ...	1,031 14 9	.....	7g. 3c. 2k.	Jhadeep Sahai	40 4 0	.....	9 15 4
2329	Ditto ...	1,031 14 9	.....	6g. 2c. 1k.	Abdul Karim and Shorifunnissa.	38 10 10	... ...	1 7 8
2453	Ghataro Protap, pergunnah Bisara.	1,139 11 9	.....	5g. 1c. 2k. 10r.	Shoo Sunkar Sahoo and Thakur Prasad.	19 6 0	.....	0 9 6
2455	Ditto ...	1,139 11 9	.....	7g. 2c.	Khedoo Singh and Ajeet Narain.	26 11 6	.....	26 11 6
2456	Ditto ...	1,139 11 9	.....	12g. 2c. 2k. 1d.	Bachoo Lal and others ...	45 7 3	.....	14 9 7
2462	Lodipore, pergunnah Bisara.	763 5 7	.....	1a. 3g. 1c. 10r.	Sarabjeet Lal	55 7 11	.....	30 6 11
2462	Ditto ...	763 5 7	.....	1g. 3d. 5r.	Kalee Charan	6 3 3	.....	3 4 5
2462	Ditto ...	763 5 7	.....	2a. 15g. 2c. 1d. 4r. ...	Nand Lal and others ...	181 8 9	.....	56 1 9
2462	Nizamipore Sahsa, pergunnah Bisara.	604 5 11	.....	18g. 2c. 2d.	Dyal Narain Singh, Deo Nandan Singh and others.	52 1 3	.....	24 2 4
2463	Ditto ...	604 5 11	.....	18g. 1c. 1k. 2d.	Nandan Lal and others ...	51 7 5	.....	11 13 8
2483	Pejlees Basanta, pergunnah Bisara.	1,695 10 7	.....	11a. 17g. 2c. 1k. 1d. 10r.	Hira Lal Sahoo, Braj Mohun Lal Sahoo and others.	1,359 7 10	.....	27 14 10
2540	Rasulpore Wahid, pergunnah Bisara.	1,560 13 0	.....	15a. 17g. 1c. 2d. ...	Bhumpersad Umrao Bahadur and others.	1,482 2 9	.....	67 4 11
2709	Majhowli, pergunnah Bisara.	3,107 6 9	.....	1a. 1g. 1k. 10r.	Sumran Thakur and others.	204 13 8	... ...	28 12 6

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3478	Upbrowl, pergunnah Hajeepore.	1,435 7 9	.....	6a. 1c. 2d. 5r.	Ghansham Singh	519 14 0	.....	162 7 1
3478	Ditto ...	1,435 7 9	.....	2a. 19g. 3c. 1k. 7r. 8p.	Rajkumar Singh and Bibi Najeeman.	269 12 2	.....	65 3 1
3494	Biddupore, pergunnah Hajeepore.	1,707 3 3	The whole estate.	.....	Ram Krishna Panday and others.	.....	320 4 0	.....
3504	Bahhangawan, pergunnah Hajeepore.	704 15 9	.....	8a.	Bhagwan Sahai and Jagarnath Sahai.	382 7 10½	.....	41 10 1
3502	Jahanurpore Sham, pergunnah Hajeepore.	695 10 11	.....	4a. 19g. 1c. 1k. 12r. 6p.	Phekoo Lal Chaudhry, Sri Dhar Lal and others.	382 7 10½	.....	41 10 1
3534	Jasrapore Balia, pergunnah Hajeepore.	735 10 11	.....	5g. 1k. 1d. 14p.	Chatursal Singh	11 12 0	.....	2 2 4
3534	Ditto ...	735 10 11	.....	1a. 19g. 3c. 2d.	Darsan Rai	91 8 9	.....	35 7 6
3534	Ditto ...	735 10 11	.....	18p. 2c. 6r. 6p.	Nanudh Rai	37 15 4	.....	3 7 9
3534	Ditto ...	735 10 11	.....	1p. 2c. 1k.	Jai Ram Singh	24 8 0	.....	0 3 6
3534	Ditto ...	735 10 11	.....	2a. 3g. 1k. 6r. 2p. ...	Manorath Singh	99 1 6	.....	1 10 6
3534	Ditto ...	735 10 11	.....	6g. 3c. 1k. 2d. 12r. 1p.	Ram Dhian Singh	15 5 0	.....	7 11 1
3534	Ditto ...	735 10 11	.....	2a. 8g. 1k. 2d. 8r. 12p.	Ram Saran Singh and Jago Kuer	110 7 0	.....	7 2 2
3534	Ditto ...	735 10 11	.....	4g. 2c. 1k. 14r. 6p. ...	Ram Saran Singh	10 10 0	.....	2 10 6
3559	Chak Narain, pergunnah Hajeepore.	511 4 7	.....	2a. 19g. 2c. 8r. 8p. ...	Ganga Prasad	95 1 6	.....	28 4 0
3559	Ditto ...	511 4 7	.....	1a. 5g. 5r. 4p.	Mossamat Pana Kuer ...	39 15 8	.....	12 2 6
3559	Ditto ...	511 4 7	.....	1a. 9g. 1c. 2k. 1d. 7r. 2p.	Harbux Singh and Girjabux Sing .	47 3 0	.....	18 13 0
3559	Ditto ...	511 4 7	.....	1a. 4g. 3c. 2k. 2d. 8r. 4p.	Ramkopal Singh, the present purchaser Nundun Lall.	39 15 1	.....	37 6 2
3559	Ditto ...	511 4 7	.....	10g.	Tulsee Singh	15 15 8	.....	2 1 6
3559	Ditto ...	511 4 7	.....	7a. 6g. 1k. 1d. 7r. 6p.	Karut Singh	233 7 10	.....	35 3 3
3562	Tutchipore, Shekhurpore, pergunnah Hajeepore.	645 10 8	.....	4a.	Maimath Raghu Nath Dass.	161 6 8	.....	5 13 6
3562	Ditto ...	645 10 8	.....	4a.	Ditto ...	161 6 8	.....	1 3 7
3562	Ditto ...	645 10 8	.....	1a. 6g. 2c. 2k. 6r. 6p....	Gopal Lal	53 12 11	.....	27 14 11
3562	Ditto ...	645 10 8	.....	2a. 15g. 1c. 1k. 3r. 3p.	Maha Deb Lal and Saligram Prasad.	107 9 10	.....	17 2 6
3562	Ditto ...	645 10 8	.....	18g. 2c. 1k. 10r. ...	Chaturbhuj Sahai	37 10 9	.....	16 2 9
3605	Kurmopore, pergunnah Hajeepore.	636 6 11	.....	11a. 3c....	Gudar Singh	401 7 8	.....	12 2 4
3617	Gobindpore Gokhula, pergunnah Hajeepore.	836 6 11	.....	1a. 3c. 1d. 6r. 9p. ...	Rana Bux Singh	54 6 0	.....	22 13 9
3617	Ditto ...	836 6 11	.....	1a. 4g. 3c. 1k. 1d. 1r. 1p.	Doarka Prasad	65 0 0	.....	13 14 0
3617	Ditto ...	836 6 11	.....	3g. 1c. 8r. 12p. ...	Ram Saran Lal	8 0 0	.....	1 8 0
3617	Ditto ...	836 6 11	.....	16g. 2c. 1k. 3r. 2p. ...	Khubhuree Singh	43 6 6	.....	4 0
3617	Ditto ...	836 6 11	.....	8g. 1c. 1k. 2d. 8r. 14p.	Naunit Lal	23 8 0	.....	7 7 0
3617	Ditto ...	836 6 11	.....	2g. 5c. 1k. 1d. 6r. 4p....	Nand Kumar Lal	7 8 0	.....	7 4 6
3617	Ditto ...	836 6 11	.....	14g. 1k. 1d. 10r. ...	Mossamat Jamuna Kuer	37 10 0	.....	27 10 0
3617	Ditto ...	836 6 11	.....	1a. 18g. 2c. 1k. 1d. 10r.	Sri Dhar Narain	87 12 2	.....	23 2 11
3619	Govindpore, pergunnah Hajeepore.	836 6 11	.....	3a. 12g. 3c. 1k. 17r. ...	Doolhin Gulab Kuer ..	204 7 11	.....	8 3 3
3619	Ditto ...	836 6 11	.....	1g. 2c. 2d.	Sayabjeet Lal	6 4 7	.....	9 0 11
3619	Ditto ...	836 6 11	.....	2g. 3c. 2k. 2d.	Ramnath L	12 0 3	.....	17 4 6
3619	Ditto ...	836 6 11	.....	3c. 16g. 1c. 1k. 1d. 2r.	Gulab Kuer and Muluk Rani Kuer and others.	308 10 8½	.....	51 8 6
3641	Nawanagar, pergunnah Hajeepore.	791 0 0	.....	1a. 4g.	Gopal Lal	59 5 0	.....	28 5 0
3641	Ditto ...	791 0 0	.....	2a.	Bissur Sahai, Chaturbhuj Sahai and others.	98 14 0	.....	42 13 4
3801	Jagdispore Beli, pergunnah Hajeepore.	597 6 1	The whole estate.	.....	Naunit Lal, Radhe Krishen and others.	.....	122 11 10	.....
6167	Bhikhanpore, pergunnah Morwah Khurd.	597 6 11	Ditto...	.....	Sayed Mohammad Ashraff Hussain.	.....	12 3 2	.....
4208	Narawan, pergunnah Morwah Khurd.	1,720 9 6	.....	14g. 2c. 10r.	Mossamat Jaimangal Kuer and others.	78 7 6	.....	44 15 3
4559	Meenapore, pergunnah Morwah Kalan.	932 9 8	The whole estate.	.....	Sheo Narain Panday ...	.....	28 9 7	.....
4814	Parri Adhgawan, pergunnah Mahia Tirhut.	516 11 9	Ditto...	.....	Rai Durga Sahai, Rai Jang Bahadur and others.	.....	30 13 0	.....
5402	Sherifpore, pergunnah Nanpore.	506 0 1	Ditto...	.....	Sher Bahadur Sahee ...	.....	88 1 7	.....
5477	Mankpore, pergunnah Nanpore.	507 12 8	.....	9a. 6g. 2c. 2k.	Kunj Behari Thakur ...	348 11 1	.....	20 8 3
5615	Pokhrara Ch. Nai, pergunnah Bisara.	804 14 0	The whole estate.	.....	Bijay Narain Singh ...	.....	50 5 9	.....
6626	Paterha Jairam, pergunnah Bissam.	525 8 0	.....	10a. 18g. 2c. 1k. ...	Kali Charan Singh ...	.....	.....	27 13 11
6867	Basarh, pergunnah Rattee.	956 2 3	The whole estate.	.....	Ambik Singh and others...	.....	33 6 3	.....
7031	Keshunpur Bulaungawan, pergunnah Rattee.	938 5 9	.....	6a. 5g. 2c. 1d. 2r. ...	Mohanth Raghu Nath Dass	363 3 9	.....	58 6 10
7070	Mohabatpur, pergunnah Rattee.	739 0 11	.....	3 a. 2g. 2c.	Hurgobind Saran ...	143 1 5	.....	56 9 7
7079	Murwa Pakar, pergunnah Rattee.	729 13 0	The whole estate.	.....	Raghubans Sahai and Harihur Prasad.	.....	8 8 10	.....

1	2	3	4	5	6	7	8	9
Town Jo. No.	Name of mahal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
7669	Hussainpore, pergunnah Rasina.	1,080 6 3	.....	3a. 6g. 8c. 2d. 17r. 16p.	Mussamat Radhraj Kuer	256 4 11	.....	123 11 11
7691	Hussainpore, pergunnah Sarsab.	645 1 1	.....	6g. 1c. 1k.	Hanai Chaudhry ...	9 9 9	.....	24 0 9
7695	Sarmastpur, pergunnah Sarsab.	550 11 6	.....	4a.	Nand Kishore Sahai ...	137 10 10½	.....	43 0 6
7695	Ditto ...	550 11 6	.....	6g. 2c. 2k.	Mussamat Deopyori Kuer	12 10 11	.....	3 15 7
7695	Ditto ...	550 11 6	.....	5a.	Mussamat Muga Kuer	108 15 6	.....	36 15 3
7699	Karmarti, pergunnah Sarsab.	1,370 1 9	.....	4a. 3c. 2k. 15r. ...	Mussamat Lilawatti Kuer	368 1 11	.....	95 4 5
7699	Ditto ...	1,370 1 9	.....	1a. 1g. 3c.	Beni Singh and others ...	123 8 0	.....	6 5 11
7627	Mahesandh, pergunnah Sarsab.	2,804 13 6	...	12g. 1c. 2k. 1d.	Bisoro Singh	112 8 0	.....	29 4 6
7627	Ditto ...	2,804 13 6	.....	1a. 15g. 1k. 1d. 18r. 14p. 6kan.	Hirday Narain Chaudhry, Shankar Prasad Chaudhry and others.	880 8 4	.....	15 1 2
7815	Forrukhpur, pergunnah Tilak Chanedh.	1,117 9 9	... ...	12a. 18g. 1k. 2d. ...	Braj Kishore Lal Mahtha	102 7 6	.....	34 15 5
9879	Peer Hasi, pergunnah Bansi.	209 6 6	.....	1a. 17g. 2c.	Chaturbhuj Sahai ...	50 10 9	.....	30 14 1
9402	Kazi Bashir Nashkar, pergunnah Gudhesarai.	865 5 0	.....	1a. 6g. 2c. 2k.	Mangal Prasad Singh ...	72 2 2	.....	3 5 6
9402	Ditto ...	865 5 0	.....	2a. 13g. 1c. 1k. 1d. ...	Debi Dal Singh	144 5 4	.....	45 2 8
9402	Ditto ...	865 5 0	.....	5a. 6g. 2c. 1k. 2d. ...	Rachhpal Singh	288 7 0	.....	1 14 10
9402	Ditto ...	865 5 0	.....	6a. 13g. 1c. 1k. ...	Brahmadeo Narain and others.	360 6 6	.....	102 0 3
10631	Gobindpore, pergunnah Hajipore.	1,063 12 9	.....	2a. 13g. 2c. 1k. 7r. 8p.	Kedar Narayan	177 4 8	.....	12 8 4
10631	Ditto ...	1,063 12 9	...	1a. 15g. 2c. 1k. 2d. 15r. ...	Sheo Saran Singh	118 8 0	.....	12 9 8
10270	Gopalpore, pergunnah Mahila Tirhut.	2,239 0 10	Ditto whole estate.	.....	Goshaeen Mehtora Nath Jee and others.	... ...	17 14 3	.....
10989	Bhagwanpore, pergunnah Nizamuddinpur.	1,814 5 6	Ditto ...	.....	Awadh Kuer and Sant Protap Sinha.	.....	223 1 6	.....
11304	Hasanpur Kurari Barari, pergunnah Hajipur.	850 0 0	.....	2a.	Kuldeep Narain	107 0 0	.....	33 7 0
11939	Sukwarpur, pergunnah Hajipore.	1,478 13 3	.....	1a. 3g. 1k. 1d. 19r. ...	Dabee Prasad	105 8 9	.....	5 4 10
11939	Ditto ...	1,478 13 3	.....	12a. 6g. 2c. 1k. 1d. ...	Sajeevan Dube	1,232 1 3	.....	343 6 1
11937	Bahrampore Diara, pergunnah Azamabad.	1,763 0 0	The whole estate.	.....	Jagan Lal Bungat	.....	278 4 10	.....

Mozufferpore Collectorate, the 28th November 1889. E. B. HARRIS, Covtd. Dy. Collr., for Collr.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put for sale at the Collector's Office of that district on the 3rd January 1890 for arrears of revenue and other demands, due on the 28th September 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share, or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Touzi No.	Name of mahal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A P.	Rs. A. P.	Rs. A. P.
101	Chandpur, pergunnah Amarabad.	1,740 8 3	Will be sold	.....	Nistarini Gupta, wife of Brajsunder Mullick, and others.	.....	699 4 8	.....
158	Samarden Gurl, pergunnah Sarsakh.	2,710 8 11	Ditto ...	.....	Woomea Churn Nundy ...	.....	490 13 6	.....
5474	Salkusi, pergunnah Burdwan.	1,693 8 5	.....	The parent estate, the sudder jumma of which is Rs. 1,286-5-7, will be sold. The shares of this estate (I) belonging to Issur Chundra Roy and others, the sudder jumma of which is Rs. 303-13-2½, and (II) belonging to Gopi Chund Roy and others, the sudder jumma of which is Rs. 103-5-7½, for which separate accounts have been opened, will not be sold.	Sheik Azeem Ullah and others.	1,286 5 7	.....	139 6 0

H. LEE, Offg. Collector.

Burdwan Collectorate, the 29th November 1889.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's Office of that district on the 21st January 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Town No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Thanas Town and Ranzan—	Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2 / 2	Taruf Ajoidha Ram, Fattiabad.	724 13 9	Yes; the whole estate is to be sold.	.....	Pran Kristo Das, Ram Shahak Das and others.	.....	40 8 9	.....
	Thanas Patya, Futtickcherry, Hathazari, and Satkania—							
25 / 51	Taruf Akarkhan ...	1,606 0 9	No: only shares are to be sold.	Separate accounts having been opened under Act XI of 1859, share No. I, Asad Ali Khan; share No. II, Akber Ali Khan; share No. III of the remaining proprietors.	Share No. 1, proprietor Anwar Ali Khan.	468 7 5	.....	139 1 6
					Share No. 2, Asharaf Ali Khan and Jandah Bibi and others.	811 6 3	.....	240 14 2
					Share No. 3, Ujir Ali and Anwar Ali Khan.	326 3 1	.....	96 13 6
								476 12 8
	Thanas Futtickcherry, Hathazari, Patya, Ranzan, Town, and 7 Awargunge—							
28 / 51	Taruf Anandi Ram, Kanongoe.	849 6 9	Ditto ...	Separate accounts having been opened under Act XI of 1859, share No. 10, Ram Joy Mohazan; share No. 17, Ram Joy Mohazan; share No. 18, Sudder Ali, and share No. 24, Bishanbur.	Share No. 10, Kali Kumar, Durgakripa De.	12 11 0	.....	3 1 3
					Share No. 11, Kali Kumar, Durgakripa De.	14 14 0	.....	4 6 6
					Share No. 18, Asharaf Ali Aulmolla, *alias* Gurun Meah.	11 0 0	.....	3 4 3
					Share No. 24, Kali Kumar and Durgakripa De.	53 15 5	.....	16 6 6
								27 7 6
	Thanas Hathazari, Ranzan, and Town—							
59 / 65	Taruf Aziz Nasarat ...	791 12 0	Yes: the whole estate is to be sold.	.....	Sheik Karam Ali Meah.	.....	235 0 1	.....
	Thana Futtickcherry—							
57 / 64	Taruf Anundy Manollah	1,160 0 3	Ditto ...	.....	Nemai Charan Nandi, Gumashta.	.....	59 1 6	.....
	Thana Ramzan—							
83 / 331	Taruf Basanta Ram, Futtehabad.	557 14 3	Ditto ...	.....	Anunda Mohun, Samad Ali and Sreemati Meherjan Bibi and others.	.....	81 1 0	.....
	Thanas Hathazari, Futtickcherry, Patya, Town, and Satkania—							
92 / 401	Kisanat Baharam Sircar Baboit, taruf Sonoullah Khan.	1,093 11 3	Ditto ...	.....	Gris Chandra Rakhit and Guru Das Rakhit.	.....	315 12 6	.....
	Thanas Bhatiari, Hathazari, Ratnoo, Zowargunge, Patya, and Satkania—							
116 / 502	Kisanat Bissessari Baboit, taruf Gouri Sankur.	1,228 12 9	No: only a share will be sold.	Separate accounts having been opened under Act XI of 1859, share No. 13 of the remaining proprietors.	Share No. 13, Mohabat Ali, Mahamud Hossen, Kali Charan and others.	404 13 11	.....	3 13 4
	Thanas Futtickcherry, Hathazari, Patya, Town, Satkania, and Ramoo—							
287 / 1282	Taruf Jubber Dust Khan...	3,538 11 9	Ditto ...	Separate accounts having been opened under Act XI of 1859, share No. 1, Fazal Ahamud.	Share No. 1, Fazal Ahamud and Bazal Samud.	2,943 14 5	.....	289 12 5
	Thanas Futtickcherry, Hathazari, Patya, and Satkania—							
384 / 1457	Taruf Karim Khan ...	715 12 0	Yes: the whole estate will be sold.	.....	Anwar Ali Khan ...	.....	210 0 0	.....
	Thanas Patya and Satkania—							
286 / 1469	Taruf Komur Kulli ...	1,015 13 0	No: only a share will be sold.	Separate accounts having been opened under Act XI of 1859, share No. 10, Dwarka Nath Kundo.	Dwarka Nath Kundo	68 10 5	....	20 5 11
	Thana Ramzan—							
305 / 1462	Taruf Kanuz Fernandez ...	1,040 5 3	Yes: the whole estate will be sold.	.....	Gris Chandra Roy Rakhit, Guru Das Roy Rakhit, and others.	.....	486 15 0	.....
	Thana Bhatiari—							
336 / 1751	Taruf Modun Chowdhury	698 6 5	No: only a share will be sold.	Separate accounts having been opened under Act XI of 1859, share No. 4, Koshalya.	Shib Prosad Shukul	141 10 0	...	42 0 9
	Thanas Hathazari and Ranzan—							
372 / 1989	Taruf Mohomad Shafi Nazir.	558 7 3	Yes: the whole estate will be sold.	.....	Susty Charan Sen, Bhairab Chandra Chowdhury and others.	.....	135 12 3	.....

1	2	3	4	5	6	7	8	9
Town No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
383 / 1900	Thana Zorwargunza— Taruf Mohomed Monohur	666 15 6	Yes: the whole estate will be sold.	.....	Sreemati Raiso Nissa Chowdhuria.	.....	198 0 0	.....
480 / 2432	Thanas Hathazari, Patya, Ranzan and Town— Kismut Pran Kristo, Gopi Mohun, Guru Das and Harulas Roy Babait, taruf Jugul Kissor Chowdhury.	3,353 14 6	No: only shares will be sold.	Separate accounts having been opened under Act XI of 1859, share No. 2, Akhil Chandra Roy, share No. 6 of the remaining proprietors.	Share No. 2, Akhil Chandra Roy.	381 8 9	.....	113 4 4
					Share No. 6, Gris Chandra Roy, on behalf of minor Bhikon Chandra and Esof Ali and others.	1,329 2 8	.....	365 4 7
								478 8 11
481 / 2433	Thanas Futtickcherry, Patya, Hathazari, Ranjan and Town— Taruf Pran Bullab ...	944 5 5	No: only a share will be sold.	Ditto, share No. 2, Mohesh Chandra Chowdhury.	Mohesh Chandra Chowdhury and Obhoy Charan Chowdhury and others.	118 0 8	.....	36 0 9
511 / 2538	Thana Ranzan— Taruf Raghob Juggodish	515 0 3	Ditto ...	Ditto, share No. 12 of the remaining proprietors.	Gunga Das, Brejo Mohon and others.	132 2 1	.....	24 3 7
517 / 2544	Thanas Patya, Ranzan, Town, and Hathazari— Taruf Ram Mohon Sen ...	864 11 3	Yes: the whole estate will be sold.	.....	Prasanna Kumar and Ali Meah.	.....	129 13 6	.....
527 / 2554	Thanas Chakaria, Patya, Ranzan, and Town— Taruf Ram Sondur Kanongoe.	849 6 6	No: only a share will be sold.	Separate accounts having been opened under Act XI of 1859, share No. 2 of the remaining proprietors.	Srimoti Latifa Khatun.	681 6 6	.....	202 3 9
535 / 2565	Thanas Zorwargunge, Patya, Ranjan and Satkania— Taruf Ram Kishore Kannongoe.	818 11 10	Ditto ..	Ditto, share No. 6, Ram Chandra Biswas and Bangshi Badon Biswas.	Mohesh Chandra Bhuttacharjee.	14 11 0	.....	4 5 9
569 / 2929	Thanas Patya and Town— Taruf Sachi Roshun ...	752 11 0	No: shares will be sold.	Ditto, share No. 1, Sheck Sadak Ali; share No. 2, Keramut Ali.	Share No. 1, Sadut Ali Chowdhury.	82 5 3	.....	24 7 1
					Share No. 2, Anwar Ali Chowdhury.	188 2 9	.....	17 10 3
								42 1 4
573 / 2933	Thanas Bhatiari, Hathazari, Zowargunge, Patya, Ranzan, Town and Satkania— Taruf Sachi Ram Kanongoe.	26 12 9	No: shares will be sold.	Separate account having been opened under Act XI of 1859, share No. 1, Lal Mohemed; share No. 16, Dwarka Nath Kanongoe; share No. 52, Ram Kumar Dey and others; share No. 63 of the remaining proprietors.	Share No. 1, Lal Mohamed.	4 14 3	.....	1 7 3
					Share No. 16, Dwarka Nath Kanongoe on behalf of Lakhi Narain Chackro.	4 4 6	.....	1 4 3
					Share No. 52, Ram Kumar Brejo Bashi.	0 10 6	.....	0 2 11
					Share No. 63 of the remaining proprietors Assanullah Chowdhury and others.	298 0 3	.....	83 8 9
								86 7 2
590 / 3054	Thanas Hathazari, Patya, Ranzan and Town— Taruf Shib Durga Sharan...	2,942 8 9	No: only a share will be sold.	Ditto, share No. 8, Shoobal Chandra Das.	Shoobal Chandra Das.	25 14 5	.....	7 9 5
606 / 3113	Thana Chakaria— Taruf Sheremast Khan Chowdhuri.	527 6 6	Ditto ...	Ditto, share No. 1, Fazal-ahamed.	Share No. 1, Fazal-ahamed, Bazal Samad and others.	165 10 0	49 2 8	.....

N. B.—The amounts in columns 8 and 9 represent arrears, the latest day for payment of which was 25th September 1889.

Chittagong Collectorate, the 14th December 1889.

C. G. H. ALLEN, for Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Balasore, will be put up for sale at the Collector's office of that district on 3rd January 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P. KR. B. G. B.	Rs. A. P.	Rs. A. P.
124	Araji Dograi, mouzah Doleshi, pergunnah Semoot.	6,941 6 6½	Share ...	8kr. 14b. 6g. 2k. 1kr. 8b.	Juggarnath Boiriganjan, Radhakrushna Jena, Kapil Sahu and Magani Sahu.	16 1 3 15 0 0 0	.....	8 1 3½
				1p. 2kr. 16b. 4g. 8k.	Ramchandra Naka ...	54 9 1 0 0 0 0	.....	54 9 1
238	Thana Jahangir, pergunnah Dhamnagar	2,257 15 2	Do. ...	3a. 4p. 13kr. ...	Atal Behari De and Godabari Dei.	478 0 1 2 5 0 0	.....	215 8 1½
238	Ditto ...	2,257 15 2	Do. ...	2p. 2kr. 15. 8g. 2k.	Sidhyanath Pati	24 12 7 0 0 0 0	.....	12 6 3
661	Thana Gobindpur, pergunnah Kasundi.	761 15 11½	Do. ...	2a.	Chondhuri Raghunath Prosad Das.	95 3 11 0 15 0 0	.....	13 12 0
661	Ditto	761 15 11½	Do. ...	2a. 11p. 8b. ...	Bidyadhar Sahu ...	140 14 2 0 14 15 6	.....	20 14 3
661	Ditto	761 15 11½	Do. ...	0p.	Radynnath Nayak and Somnath Nayak.	23 12 11 0 15 15 0	.....	3 13 0
661	Ditto	761 15 11½	Do. ...	8a. 8b.	Sadasib Das, Brajamohan Das, Mohanprosad Das, &c.	382 15 8 0 12 1 10	.....	30 4 9
734	Thana Barunsingh, pergunnah Khejuri.	1,678 0 0	Whole ...	.....	Cumunzo Jagar Nath Das Patnayak, himself and on behalf of Gopinath Das Patnayak, Radha Madhab Kar, &c.	.....	423 5 9	.....
838	Araji Payakali, mouzah Peshkarpur, pergunnah Talsabang, &c.	1,060 8 0½	Do. ...	.....	Tara Dei *alias* Tara Bai, Madan Mohan Das, Janardan Singh, &c.	.....	58 0 4½	.....
1125	Thana Gokulanandpur, pergunnah Katsahi.	2,370 10 11½	Do. ...	.....	Parbati Dasi, Bhagirathi Dasi, Jagessuri Dasi and Choudhuri Dwarikanath Das Mahapater, &c.	.....	394 2 2½	.....
1164	Mehal Bedapal, pergunnah Shahbandar.	734 7 9	Share ...	11a. 3p.	Choudhuri Akhoy Narayan Ghose, Choudhuri Mohendra Narayan Ghose, &c.	515 12 9 0 0 0 0	.....	0 5 9
1531	Thana Darba, pergunnah Kalma.	559 3 8	Whole ...	.....	Choudhuri Trilochan Narendra Mahapater, Chintamoni Nayak and Bijaram Nayak, &c.	.....	9 14 0	.....
1031	Thana Madhabnagar, pergunnah Randiorgara.	1,007 4 9	Share ...	1a. 3p. 2kr. 14b. 8g. 2k. 15b. 2g. 8k. 2kr.	Shamsunder Patnayak, Damoder Patnayak, himself and uncle and guardian of Krushna Chandra Patnayak, minor, &c.	84 7 6 0 0 0 0	.....	42 3 9
220	Thana Malda, pergunnah Dhamnagar.	1,710 4 0	Do. ...	0g. 3k. 8b. 5g. ...	Radyanath Prosad Dutt and Sudam Charan Dutt, &c.	36 5 0 0 0 0 0	.....	18 2 6

Balasore Collectorate, the 2nd December 1889. R. CORNISH, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate, situate in the district of Bankoora, will be put up to sale at the Bankoora Collectorate on 13th January 1890, corresponding 1st Magh 1296 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale:—

Number on the district roll.	Name of estate and pergunnah.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		A. R. P. S.YD. S.PT. S.IN.	Rs A. P.	
1022	Sadistar Puraton Rastah, pergunnah Bishenpore.	1 2 14 11 4 72	4 13 0	

Bankoora Collectorate, the 7th December 1889. W. V. G. TAYLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's Office of that district on 28th January 1890, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		*I.—Permanently-settled estates.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
13	Jana, pergunnah Salemabad.	613 14 0	.....	2a. 18g. 6c. 13b. ...	Kuldip Narain Singh and others.	102 5 0	.....	103 6 0
13	Ditto ...	613 14 0	.....	3a. 3d. 18c. 6f. 14r. ...	Ramman Singh and others.	122 10 0	.....	74 10 6
283	Belebbi, pergunnah Amerthu.	641 1 0	.....	2a. 8d.	Gopal Singh and others ...	96 3 0	.....	10 1 0
283	Ditto ...	641 1 0	.....	8a.	Ramadheen Rai and others.	120 1 0	.....	29 1 0
602	Parera, pergunnah Ballia.	850 15 0	.....	1 dam	Lachmi Kunri	2 10 0	.....	0 2 0
602	Ditto ...	850 15 0	.....	1a. 11d. 1c. 1d. 4r. 2p.	Lal Mohun Mullik and others.	132 2 0	.....	1 5 6
629	Sultanpur Terei, pergunnah Ballia.	893 0 0	.....	11a. 9d. 1k.	Sheik Tehower Hossain and others.	639 5 0	.....	131 15 0
804	Taluqa Tulsipur and others pergunnah Malki.	932 10 0	.....	1a. 18d. 2d.	Manohar Lal and others .	110 15 3	.....	52 12 9
830	Ganga Persad, pergunnah Malki.	588 3 0	.....	2a. 1c. 1k. 9r.	Reet Lal Singh and others	721 2 0	.....	61 5 3
1451	Bhowanipur *alias* Ramdeari, pergunnah Malki.	1,166 13 0	.....	1a. 5g. 1c. 3d.	Shew Dyal Singh and others.	91 9 0	.....	43 14 0
1451	Ditto ...	1,166 13 0	.....	5g. 2c. 8d. 2k. 5f. ...	Mussamut Amrito Kunri and others.	20 15 0	.....	3 15 6
1451	Ditto ...	1,166 13 0	.....	14g. 2c. 6d.	Bhujaj Singh and others	60 12 0	.....	14 11 0
2305	Chachaugra, pergunnah Amerthu.	1,085 14 0	.....	1a. 15d. 11c. 2b. 4f. 8b.	Shah Mohamad Hossain and others.	120 7 0	.....	29 14 0
2317	Imamnagar, pergunnah Amerthu.	513 14 0	Whole ...	.....	Syad Tasaduk Hossain and others.	.....	0 13 6	.....
2746	Halsi, pergunnah Amerthu.	1,504 1 0	.....	13a. 10d. 5c. 2b. ...	Beni Singh and others ...	1,282 0 0	.....	220 14 0
2779	Mahaddinagar Karia, pergunnah Amerthu.	564 11 0	.....	3a.	Kokil Singh and others ...	95 3 0	.....	11 14 0
2779	Ditto ...	564 11 0	.....	2a.	Rohun Singh and others .	126 9 0	.....	6 14 0
5259	Mohumadpur Patalia, asli and dakhil, pergunnah Emadpur.	708 0 0	.....	12a.	Moulvi Asrafuddin Ahmad and others.	531 0 0	.....	18 14 6
				II.—Temporarily-settled estates.				
1433	Akberpur Barari, pergunnah Malki.	783 13 0	.....	14a.	Kharag Singh and others	985 14 0	.....	60 8 8

Monghyr Collectorate, the 4th December 1889. T. E. COXHEAD, Officiating Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Khoolna, will be put up for sale at the Collector's office of that district on the 30th December 1889 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
114-1	Pergunnah Kishmat Satpur.	3,124 4 7	.....	Share No. 1— 8a. 8g. 1k. 11f.	Sital Nath Bhanja and others.	420 2 8	.....	24 4 2
127-1	Pergunnah Kishmat Rajuka.	18,043 15 8	.....	Share No. 1— 4g. 13 5 8 1 1	Ujjala Bibi and others	224 13 6	.....	47 4 3
149-6	Pergunnah Kishmat Mahati.	1,423 15 11	.....	Share No. 6— 18g. 2k. 2k.	Matindra Chandra Ghosh.	74 2 8	.....	12 2 14
153-4	Kishmat Ramdanga, pergunnah Sharpasjpur.	549 13 8	.....	Share No. 4— 2a.	Hazra Chandra Mozumdar and others.	68 11 8	.....	8 9 6
176-2	Pergunnah Kishmat Salemabad.	5,784 6 6	.....	Share No. 2— 2a. 9g.	Shama Charan Basu and others.	885 11 9½	.....	258 15 11½

Khoolna Collectorate the 13th November 1889. B. DE, Offg Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859 and Act VII (B.C.) of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh will be put up for sale at the Collector's office of that district on 7th January 1890 for arrears of revenue for the kist of September 1889 and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Towji No.	Name of mehal and pergunnah.	Sudder jumma of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
12	Zemindari hissa 1 annas, pergunnah Attia.	702 13 0	... ..	5a. 12g. 2c. of ijmali share ...	Hafez Mahamed Ali Khan.	47 1 4	.....	10 12 0
25	Taluk Amtala, pergunnah Tarap Bookhanda.	1,201 1 0	Whole ...	.....	R. W. Ballow and others.	.....	9 13 0	.....
70	Zemindari pergunnah Joyanshye.	10,525 14 0	.....	2a. 5g. 2c. 6d. share for which a separate account has been opened.	P. N. Pogose ...	1,503 12 0	.....	333 15 9
86	Zemindari, pergunnah Hossenshye.	45,457 15 0	.....	Ijmali share exclusive of the separate account opened under section 10, Act XI of 1859, and section 70 of Act VII of 1876.	Sharat Chandra Roy Chowdhury.	3,856 10 0	.....	103 1 0
86	Ditto ditto ...	45,457 15 0	.....	Hissa 4 annas separated under section 10 of Act XI of 1859.	Mr. Arstoon and others.	11,214 2 0	.....	706 4 0
94	Zemindari hissa 4a. 10g. with Bejubetta taluks, pergunnah Nasirugial.	7,197 10 0	.....	Ijmali share exclusive of the separate accounts opened under sections 10 and 11 of Act XI of 1859 and section 70 of Act VII of 1876.	Mahamed Mofeder Rohoman.	886 2 0	.....	39 13 0
95	Ditto ditto ...	7,197 10 0	.....	Hissa 1a. 6g. 2c. 2k. of Sreerampur separated under section 70 of Act VII of 1876.	Durga Koshore Acharge Chowdhury.	8 3 0	.....	3 14 0
96	Ditto ditto ...	7,197 10 0	.....	Hissa 4a. 19g. 1c. share of kismat Chapila Kunda and 5a 15g. share of kismat Raj Nagar separated under section 70 of Act VII of 1876.	Padma Nath Sen Roy and others.	14 6 0	.....	6 4 0
110	Taluk Nawayali, hissa 8a. tappeh Rambhowal.	2,638 15 0	.....	Ijmali share exclusive of the separate account opened under section 70 of Act VII of 1876.	Raga Surga Kanth Acharge Bahadoor and others.	615 4 0	.....	50 7 0
116	Ditto ditto ...	2,638 15 0	.....	Separate ½ share opened under section 70 of Act VII of 1876.	Mahamed Doulat Sarcar.	5 0 0	.....	1 0 0
116	Ditto ditto ...	2,638 15 0	.....	Ditto ditto ...	Shekh Jamir ...	4 13 0	.....	1 13 0
124	Pandubeg, hissa 13a. 0g. 2c. 2k., tappeh Hazradi.	1,706 2 0	.....	7a. 5g. share of kismat Patnabhanga. 6a. 5g. of Nagor Hazradi, 2a. of Birmoshua, 8g. of Chakla Mahabalpur, and 16s. share of the remaining mouzahs of the estate.	Sherajannessa Bibi and others.	358 15 0	.....	40 13 0
1761	Taluk Rup Chandra Ratna Gorbha Mozumder, pergunnah Hossenshye.	627 5 0	.....	Ijmali share exclusive of the separate account opened under section 10 of Act XI of 1859 and section 70 of Act VII of 1876.	Jogat Moyi Debia and others.	240 11 0	.....	17 7 0
4071	Chur Hazipur ...	518 9 0	.....	5a. 13g. 1c. 1k. of ijmali share ...	Deno Nath Chowdhurry.	183 9 0	.....	7 3 0
6170	Joar Jagat Chur, pergunnah Bardakhat, tappeh Kurikhye.	754 8 0	.....	1a. share for which a separate account has been opened.	Ram Keshab Shaha and others.	47 3 0	.....	11 10 0
7503	Taluk Nuranessa Khanem with ijmali mouzah Tarafea Dagar, tappeh Rambhowal.	1,208 0 0	Whole ..	.....	Administrator-General of Bengal.	.....	173 14 8	.....
				2nd Class Estate.				
3013	Chur Shak Chura, tappeh Rambhowal.	511 0 0	.....	15a. 17g. of ijmali share ...	Goloke Chandra Bhattacharjee.	500 4 0	.....	117 0 0

Mymensingh Collectorate, the 14th November 1889.

JUGGOBUNDHOO KHAN, for Collector.

NOTICE is hereby given that or the undermentioned plots of the Nizamut lakhraj State lands situated in the district of Burdwan, Nos. 72 to 76 will be put up to sale on the spot by the Deputy Collector at the Burdwan Collectorate, and No. 89 by the Sub-divisional Officer of Culna, on Monday, the 27th January 1890, corresponding to 15th Magh 1296 B. S.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1. The lands to be sold revenue-free to the highest bidder above the upset price, which will be fixed for each plot at the time of sale.

2. The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and the purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3. If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4. If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the lands to be again put up to sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

5. The purchasers shall be put in possession on receipt of the orders of the Collector approving of the sales, but such possession shall be liable to be disturbed in case the final confirmation of the Board of Revenue should not be accorded to the proceedings.

Consecutive number of plot.	Name of estate.	Mouzah.	Pergunnah.	Approximate area in bighas.	Boundaries.	REMARKS.
				B. K. CH.		
72	Jaigirdagra	Ukhari ...	Shamurshahi.	5 7	East of the Bhagar jote lands of Saroo Patan; south and west of jote lands of Budhu Mirdha; south of jote lands of Rassul Mirdha; east of a public road and of jote lands of Mobur Mirdha and of the Bhagar jote lands of Saroo Patan.	*Plot I.*—Jote of Sakir Mandal and of Nobar Bibi, wife of Atta Mandal of Nariaran.
73	Ditto ...	Ditto ...	Ditto ...	10 9 16	North of jote lands of Pitambar Charal, Kedar Chowdhury, Shek Karoo, and Shek Toorai; west of jote lands of Hara Mirdha, Dobar Mirdha, Kedar Chowdhury and Manik Mirdha; south of jote lands of Sova Mirdha, Haroo Mirdha, Sakauddin Mirdha, Jamman Mirdha, Tarku Shek; east of jote lands of Ulleo Mandal, Tarku Shek, Karoo Shek, and of Bhagar jote lands of Saroo Shek; south and east of jote lands of Waz Shek.	*Plot II.*—Do do.
74	Ditto ...	Ditto ...	Ditto ...	2 13 11	North of jote lands of Manik Mirdha; east of jote lands of Sova Mirdha and Dobai Khan; south of jote lands of Akvaray Mirdha; west of jote lands of Anda Chowdhury.	*Plot III.*—Jote of Tahai Mandal of Nariaran.
75	Ditto ...	Ditto ...	Ditto ...	4 13 14	North of the chowkidari chakran lands of Tincuri Hari; east of jote lands of Sakauddin Mirdha, Hara Mirdha, Sonaulla Mirdha, and Ronza Isi Charal; south of jote lands of Sonaullah Mirdha; west of the chowkidari chakran lands of Gourab Khan, Putan and Ramdhan Bagdi.	*Plot IV.*—Jote of Sakir Mandal of Nariaran.
89	Dakadda	Shyambati	Karajpur...	5 15 12	South of the jote lands of Deb Nath Pal and Kunja Mandal; east of the lakhraj jote lands of Deb Nath Pal; north of the lakhraj jote lands and of the barren land of Deb Nath Pal; west of a public road.	Jote of Sita Nath Pal and Deb Nath Pal of Shyambati.

Burdwan Collectorate, the December 1889. KEDAR NATH DUTT, for Officiating Collector.

NOTICE is hereby given, under sections 6, 7, and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put up for sale at the Collector's Office of that district on the 10th January 1890, corresponding with 27th Poos 1296 B. E., for arrears of revenue and other demands for the kist of September 1889, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

Touji No.	Name of mehal and pergunnah.	Sudder jumma of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sudder jumma of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.	
175	Turaf Shampur, pergunnah Amirabad.	3,156 9 0 Police— 5 1 0	.....	Ijmali share.	Kashi Nath Das, Kailash Chandra Ghosh and others.	1,933 5 0 Police— 3 1 0	.....	8 7 0	The following shares which are not in arrears are exempted from sale— Revenue. Police. Rs. A. P. Rs. A. P. Ataronessa, wife of Moulvi Sayiduddin Ahmed .. 450 15 0 0 12 6 Gurucharan Dutta and others ... 770 5 0 1 4 6
197	Aliarpur, pergunnah Katar Mohalia.	3,129 0 0 Police— 14 1 0	The entire mehal is to be sold.	.....	Jagat Chandra Bhaduri and others.	.....	2 5 0	.....	
320	Eranduba Baboti, pergunnah Borobazar.	854 0 0	.....	Ijmali share.	Amirannessa Khatun, mother and guardian of Moulvi Abdul Hai and others.	701 3 0	.....	43 3 6	The following shares which are not in arrears are exempted from sale— Rs. A. P. Janhobi Choudhurani ... 42 7 0 Mohuna Chandra Jeardar 27 11 0 Shares in arrears for which separate notices have been issued in consequence of their sudder jumma being less than Rs. 500. Revenue. Rs. A. P. Etabbar Fakir ... ... 27 11 0 Rohumuddin Munshi and others 55 6 0

Pubna Collectorate, the 18th December 1889. W. FIDDIAN, Collector.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th December 1889.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879 4½ per cent. portion.	Total.			
Balance of 30th November 1889 ...	54,700	10,97,280	25,43,800	2,50,53,200	1,03,69,600	4,21,53,700	2,06,09,700	10,18,27,280	49,700	71,12,900	11,04,93,100	11,76,54,800	1,33,800	32,200	21,97,02,780
ADD—															
Amount enfaced at Madras between 1st and 15th December 1889	.....	.....	.....	.....	.....	30,000	10,000	40,000	.....	.....	30,000	30,000	.....	.....	70,000
Amount enfaced at Bombay between 1st and 15th December 1889	.....	.....	.....	3,000	.....	5,00,500	500	5,04,000	.....	5,500	3,48,000	3,53,500	.....	.....	8,57,500
Amount enfaced at Calcutta between 1st and 15th December 1889	.....	32,107	.....	2,01,000	,00	50,400	5,300	2,90,807	.....	.....	30,500	30,500	.....	.....	3,21,307
	54,700	11,29,387	25,43,800	2,52,57,200	1,03,71,600	4,27,34,600	2,06,25,500	10,26,62,087	49,700	71,17,500	11,09,91,600	11,80,58,800	1,33,800	32,200	22,09,31,587
DEDUCT—															
Amount written off in the London registers	.....	.....	.....	4,96,100	82,400	14,60,500	1,100	20,40,100	.....	20,000	2,10,000	2,30,000	.....	.....	22,70,100
Balance on 15th December 1889 ...	54,700	11,29,387	25,43,800	2,47,61,100	1,02,89,200	4,12,74,100	2,06,24,400	10,06,21,987	49,700	70,97,500	11,06,91,600	11,78,28,800	1,33,800	32,200	21,86,61,487

NOTE.—From 9th June 1867 to 15th Oct. 1889—Enfaced from India 6,134 lakhs; re-transferred from London 5,301 lakhs.
,, 16th Oct. 1889 ,, 31st ,, ,, ,, ,, 7 ,, ,, ,, ,, 8 ,,
,, 1st Nov. ,, ,, 15th Nov. ,, ,, ,, ,, 4 ,, ,, ,, ,, 4 ,,
,, 16th ,, ,, 30th ,, ,, ,, ,, 18 ,, ,, ,, ,, 12 ,,
,, 1st Dec. ,, ,, 15th Dec. ,, ,, ,, ,, 12 ,, ,, ,, ,, 22 ,,

6,175 5,347

Balance against India ... 828 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 16th December 1889.

(3393—1)

W. D. CHRICKSHANK,
Secretary and Treasurer.

Commissioners for making Improvements in the Port of Calcutta.

NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared withi two months from the date stated against each item, they will be sold under section 72 of the said Act :—

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Dec. 10	2 Cases, B I S N Co. by 104 in a diamond, top G D	Order ...	S. S. "Goorkha."
,, 10	1 Case, 356 by 267 in a diamond, C B & Co. outside	Ditto ...	Ditto.
,, 10	1 Case, 321 in a diamond, C below	Ditto ...	Ditto.
,, 10	1 Case, 1649 in a diamond	Ditto ...	Ditto.
,, 10	27 Casks, 2519 in a diamond or no mark... ...	Ditto ...	Ditto.
,, 10	1 Cask, 2119 in a diamond or no mark	Ditto ...	Ditto.
,, 10	1 Case, 949 in a diamond, G S below	Ditto ...	Ditto.
,, 10	1 Case, K. C. Harrison, Esq., care of Messrs. Octavius Steel & Co.	Addressed ...	Ditto.
,, 10	5 Casks, H N in a diamond	Order ...	Ditto.
,, 10	1 Case, K & Co.	Ditto ...	Ditto.
,, 10	1 Case, L O C K E	Ditto ...	Ditto.
,, 10	4 Cases, M I by 3911 in a diamond, B B & Co. below.	Ditto ...	Ditto.
,, 10	1 Case, 320 in a diamond, N P & G outside ...	Ditto ...	Ditto.
,, 10	3 Packages, no mark	Ditto ...	Ditto.
10	1 Cask, P & Co. in a diamond, B & F top ...	Ditto ...	Ditto.
,, 10	1 Case, 499 in a diamond, R C M B outside ...	Ditto ...	Ditto.
,, 10	1 Case, T S in a diamond	Ditto ...	Ditto.
,, 10	1 Case, 679 in a diamond, W N & Co. outside ...	Ditto ...	Ditto.
,, 10	1 Case, W W W in a diamond, Deccan below ...	Ditto ...	Ditto.
,, 10	1 Parcel, E. R. Robinson, Esq., care of Messrs. M M & Co.	Addressed ...	Ditto.
,, 10	2 Packages, J. R. Maples, Esq., Managing Agent, Tramway Office.	Ditto ...	Ditto.
,, 10	1 Drum, A D	Order ...	Ditto.
,, 10	8 Bars round iron, E or no mark	Ditto ...	Ditto.
,, 10	8 Plates iron, E C or no mark	Ditto ...	Ditto.
,, 10	1 Package, no mark	Ditto ...	S. S. "Clan Macarthur."
,, 10	1 Bundle galvanised sheet iron, P C M in a block, B S top.	Ditto ...	Ditto.
,, 11	1 Case, B L & Co.	Ditto ...	S. S. "Bengal."
,, 11	3 Cases, 949 in a diamond, A B &Co. outside ...	Ditto ...	Ditto.
,, 11	1 Case, Baboo Annodaprosad Mozumdar ...	Addressed ...	Ditto.
,, 11	1 Case, Miss Annie Rogerson, care of Colonel Mackey.	Ditto ...	Ditto.
,, 11	1 Case, A R by S in a diamond, D S below ...	Order ...	Ditto.
,, 11	1 Case, 513 by 514 in a block	Ditto ...	Ditto.
,, 11	4 Packages, C J O D in a diamond, W W below ...	Ditto ...	Ditto.
,, 11	1 Case, C M by M in a diamond	Ditto ...	Ditto.
,, 11	2 Cases, C O by Rangoon	Ditto ...	Ditto.
,, 11	10 Cases, C & Co. by M in a diamond	Ditto ...	Ditto.
,, 11	10 Cases, D S C in a diamond	Ditto ...	Ditto.
,, 11	1 Case, 279 in a diamond	Ditto ...	Ditto.
,, 11	4 Packages, North-West Soap Co. Ld., or D & R P J S.	Ditto ...	Ditto.
,, 11	2 Cases, F in a triangle, C S & Co. outside ...	Ditto ...	Ditto.
,, 11	3 Cases, G F in a diamond	Ditto ...	Ditto.
,, 11	1 Case, 996 in a diamond, G S below	Ditto ...	Ditto.
,, 11	1 Case, G N by T N S & S	Ditto ...	Ditto.
,, 11	1 Case, G L by N M in a diamond, T N S S outside	Ditto ...	Ditto.
,, 11	1 Case, Harry Vaughan Comley, Esq.	Addressed ...	Ditto.
,, 11	2 Cases, H A M J in a block	Order ...	Ditto.
,, 11	1 Case, 170 in a diamond, H C B L outside ...	Ditto ...	Ditto.
,, 11	2 Cases, H C G & Co. in a diamond, S & S C below	Ditto ...	Ditto.
,, 11	2 Cases, H W in a triangle, Jhansi below ...	Ditto ...	Ditto.
,, 11	1 Case, W G Harrman, Esq.	Addressed ...	Ditto.
,, 11	15 Packages, no mark	Order ...	Ditto.
,, 11	3 Cases, J C In a diamond, L S & Co. outside ...	Ditto ...	Ditto.
,, 11	3 Cases, L N B N in a diamond, G A & Co. outside	Ditto ...	Ditto.
,, 11	3 Cases, 829 in a diamond, L B top	Ditto ...	Ditto.
,, 11	1 Case, F. M Robertson, Esq.	Addressed ...	Ditto.
,, 11	1 Case, M S in a block	Order ...	Ditto.
,, 11	1 Case, M I A N in a diamond	Ditto ...	Ditto.
,, 11	1 Cask, P & D by Co. in a diamond	Ditto ...	Ditto.
,, 11	1 Case, R B	Ditto ...	Ditto.
,, 11	3 Casks, R & C	Ditto ...	Ditto.

Date of removal to Import Warehouse.	Number, mark and description.	Consignees.	Ships.
1889.			
Dec. 11	10 Cases, 2062 in a triangle, S D & C below ...	Order ...	S. S. "Bengal."
,, 11	30 Cases, 3080 in a triangle, S D & C below ...	Ditto ...	Ditto.
,, 11	1 Case, S A S by T N S & S	Ditto ...	Ditto.
,, 11	2 Cases, S in a double triangle, K L D S outside ...	Ditto ...	Ditto.
,, 11	1 Case, S S by 28 in a block	Ditto ...	Ditto.
,, 11	5 Cases, U R A in a diamond	Ditto ...	Ditto.
,, 11	1 Case, 926 in a diamond, W N & Co. outside ...	Ditto ...	Ditto.
,, 11	1 Package, W by A	Ditto ...	Ditto.
,, 11	1 Parcel, Messrs. R. G. Palmer & Co.	Addressed ...	Ditto.
,, 11	1 Parcel, Messrs. A. M. Hoore	Ditto ...	Ditto.
,, 14	1 Case, 1039 in a diamond, A S top	Order ...	S. S. "Niobe."
,, 14	1 Case, 1538 in a block within a triangle ...	Ditto ...	Ditto.
,, 14	3 Cases, B N	Ditto ...	Ditto.
,, 14	1 Case, E by 104 in a triangle, M B L S & Co. outside.	Ditto ...	Ditto.
,, 14	9 Cases, diamond, G T A S outside	Ditto ...	Ditto.
,, 14	1 Case, 3019 in a triangle, H D top	Ditto ...	Ditto.
,, 14	1 Portmanteau, N W	Ditto ...	Ditto.
,, 14	1 Case, Messrs. R. Scott, Thomson	Addressed ...	Ditto.
,, 14	1 Case, S in a diamond, C H below	Order ...	Ditto.
,, 14	2 Cases, S by 37 in a diamond, C H below ...	Ditto ...	Ditto.
,, 14	1 Case, S & Co.	Ditto ...	Ditto.
,, 14	1 Case, 1464 in a block within a triangle, W H N below.	Ditto ...	Ditto.
,, 14	1 Case, S by S 182 in a block, L S & Co. below ...	Ditto ...	Ditto.

The 21st December 1889. (3403—1) G. H. SIMMONS, Vice-Chairman.

Statement of the Affairs of the Bank of Bengal for the week ending 17th December 1889.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		58,00,000	0	0
Public Deposits at Head Office	Rs. 1,08,73,049 10 4			
Ditto ditto at Branches ,,	54,29,977 6 8	1,63,03,027	1	0
Other Deposits at Head Office and Branches		3,56,99,631	6	10
Bank Post Bills, &c.		2,22,487	2	0
Sundries		14,62,743	0	4
Rupees ...		7,94,87,888	10	2

ASSETS.

		Rs.	A.	P.
Government Securities		18,53,018	0	0
Other authorized Investments		77,35,554	12	0
Loans on Government and other authorized Securities		1,21,19,149	8	8
Accounts of credit on ditto ditto		99,46,223	4	4
Bills discounted and purchased		2,54,48,487	2	8
Balances with other Banks		11,14,300	12	1
Bullion		2,36,401	5	0
Dead Stock		12,41,218	12	4
Stamps		11,474	6	0
Sundries		1,31,181	11	11
		5,98,37,039	11	0
Cash and Currency Notes at Head Office ...	Rs. 90,49,054 0 4			
Cash and Currency Notes at Branches	,, 1,06,01,794 14 10	1,96,50,848	15	2
Rupees ...		7,94,87,888	10	2

R. L. BISS, Chief Accte.
Rate for Demand Loans 6 per cent.
Percentage 36·6.

BANK OF BENGAL,
Calcutta, 19th December 1889.

By order of the Directors,
W. D. CRUICKSHANK,
Secy. and Treasurer.
(3394—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purposes For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Barhamghat, the 1st April 1886.

Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time from the Superintendent, Botanic Garden, Calcutta, *for cash only*, at the following rates:—per four ounce tin, *Rs.* 3-14; per eight ounce tin, *Rs.* 7-4; per pound tin, *Rs.* 14. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only*, at the undernoted rates:—per four ounce tin, *Rs.* 4-14; per eight ounce tin, *Rs.* 9-4; per pound tin, Rs. 17-8. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin in addition to the foregoing rates.

LOST.—The Government Promissory Note No. 05171 of the four per cent. loan of 1854-55, for one thousand rupees, standing in the names of W. W. Bell and the Revd. J. S. S. Robertson, by whom it was never endorsed to any other person. Payment of the above note, and the interest thereupon, have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for accrued interest and for the issue of duplicate in favour of the proprietors after two years from date of last advertisement.

Union Bank of London, Limited,
(3335—3) Charing Cross Branch.

Comptoir D'Escompte de Paris in Liquidation.

CALCUTTA AGENCY.

I HAVE this day handed over charge of this Agency to Mr. T. Simonet and Mr. A. Phillips.

By order of the Liquidators,
T. PAYN, Manager.

The 9th December 1889. (3360—3)

Road Cess Notification.

DISTRICT NOAKHOLLY.

IT is hereby notified for general information that under section 46 of Act III (B.C.) of 1885, the District Board of Noakholly have determined that the road cess for the next cess year 1890-91 shall be levied at the maximum rate, viz. one-half anna on each rupee of the annual value of lands.

GIRINDRA NARAYAN DEB, Chairman.

Noakholly, District Board's Office, the 12th December 1889. (3372—2)

Notice.

THE public are informed that the Furreedpore Agricultural Exhibition and Mela for the year 1890 will commence on Monday, the 6th January 1890, corresponding to 23rd Pous 1296 B.S., and continue to 20th January 1890. Tradesmen, shopkeepers and dealers may buy and sell on the Mela ground from 1st January 1890 till the end of the month.

R. M. WALLER, Magistrate-Collector.

FURREEDPORE, *the 11th December* 1889.

Notice.

THE public are hereby informed that a Fair will be held at Santrabari, at the foot of the Buxa hills in the sub-division of Alipur, Western Dooars, district Julpigoree. The Fair will commence on 10th January 1890 (A.D.) corresponding with 29th Pous 1296 (B.S.), and will continue up to 20th January 1890. Tradesmen, dealers, and others may buy and sell there during this time. Blankets and cloth of sorts, yak tails, wool, ivory, rhinoseri horns, musk, honey, wax, lac ponies, and various other articles from Bhootan and Thibet will be available at the Fair. Santrabari is within easy reach of Mogul Hât Railway station and Cooch Behar. A good cart and driving road exists all the way.

Tradesmen and others who may attend the Fair will receive every kindness and assistance from the local officers.

DONALD SUNDER, Sub-divisional Officer, Alipur Dooars.

Alipur, the 7th December 1889.

Notice.

THE public are hereby informed that a Fair will be held at Falakata, in the sub-division of Alipur, Western Dooars, district Julpigoree. The Fair will commence on 23rd January 1890 (A.D.) corresponding with 11th Magh 1296 (B.S.), and will continue up to 6th February 1890. Tradesmen, dealers, and others may buy and sell there during this time. Blankets, cloth of sorts, ivory, wool, rhinoseri horns, musk, honey, wax, lac, ponies, and various other articles from Bhootan and Thibet, as also rice, paddy, jute, cotton, tobacco, mustard seed, wheat and other crops, which are grown in the Western Dooars, will be available at the Fair. Falakata is on the left or east bank of the Mujnai river, and within easy reach of Julpigoree and Cooch Behar. A good cart and driving road exists all the way.

Tradesmen and others who may attend the Fair will receive every kindness and assistance from the local officers.

DONALD SUNDER, Sub-divisional Officer, Alipur Dooars.

Alipur, the 10th December 1889.

AKSHAY KUMAR BHUTTACHARYYA intends to be enrolled as a Vakil of the High Court, Calcutta. (3347—4)

Amended Notice.

Court of the Additional Subordinate Judge of Rungpore.

PERIODICAL sittings for the year 1890 will be held by this Officer at Julpiguri on the following dates :—

January	27th.	July	24th.
April	7th.	September	15th.
June	2nd.	December	8th.

J. R. HALLETT, District Judge.

Rungpore Judge's Court, the 14th December 1889.

In the Court of the Subordinate Judge of Hooghly (2nd Court).

RENT EXECUTION CASE No. 61 OF 1889.

T. A. Pearson, Esq., Acting Receiver of the High Court, and Receiver to the Estate of Surath Nath Mallik, decree-holder, *versus* Nugendra Nath Mallik, judgment-debtor.

THE undermentioned properties of the above judgment-debtor will be put up to sale to the highest bid on the 13th January 1890, at 12 o'clock noon, by the Nazir of the District Judge's Court, Hooghly, in his sale-room in the Court-house, for the realization of Rs. 6,156-3-3 :—

Plot I.—Two annas share in revenue-free mouzahs Argori, Prosasto and Jhorehat, comprised in Hooghly Collectorate, Taided No. 23983, and situate in pergunnah Mozufferpore, station Domjur, and sub-registry Howrah.

Plot II.—Six bighas revenue-free lands called debtor's *Golap Bag*, containing 2 tanks, one jheel and various sorts of trees, and surrounded on all sides by brick-built walls and situate in Andul, pergunnah Mozufferpore, sub-registry Howrah, and butted and bounded on the east by debtor's vegetable garden, on the west by the Sudder road, on the north by a lane, and on the south by the *Andul Rajbati* and Trailakya Nath Ray's lands.

The upset value given by the decree-holder of each of the above properties is Rs. 200.

KEDAR NATH MAJUMDAR, Subordinate Judge, Hooghly. (3374—3)

Notice.

WANTED temporarily for six months a Second Grade Civil Court Amin for this district. Salary Rs. 50 per mensem, besides travelling allowance.

None need apply who does not possess a competent knowledge of surveying. Applications with copies of testimonials to be sent to the undersigned before the 2nd January.

The application should be in the handwriting of the candidate, and must state age and whether the candidate can read and write English.

J. PRATT, District Judge.

Midnapore, the 18th December 1889.

Wanted

AN Excise Darogah for the Contai sub-division of the Midnapore district. Salary Rs. 35 rising to Rs. 50. None need apply who is not conversant with the duties of the Excise Department. In the case of a graduate with honors, the above qualification will not be necessary.

Applications, with copies of testimonials, will be received by the undersigned up to the 31st instant.

UPENDRA CHANDRA MOOKERJEE, Excise Deputy Collector.

Midnapore, the 10th December 1889.

WANTED a Municipal Overseer on Rs. 35 a month for the Barisal Municipality. Applications, with copies of testimonials, will be received by the undersigned up to 15th January 1890.

DWARKA NATH DUTT, Chairman, Barisal
(3373—3) Municipality.

New Beerbhoom Coal Company, "Limited."

NOTICE is hereby given that the Thirty-third Ordinary General Meeting of the Shareholders of the above Company will be held at the Office of the Company, 1, Hastings Street, at noon on Saturday, the 4th January 1890, for the purpose of receiving the Directors' Report, passing the accounts for the Half-year ending 1st October 1889, declaring a dividend, electing Directors, and for the transaction of any other business that may be brought forward.

The share transfer books will be closed from 21st instant to 4th proximo, both days inclusive.

A. R. McINROSH, & Co., Managing Agents.
1, Hastings Street, Calcutta, the 16th December 1889.
(3378—3)

Majagram Tea Company, "Limited."

SHAREHOLDERS' MEETING.

PROCEEDINGS of an Extraordinary General Meeting of Shareholders of the Majagram Tea Company, "Limited," held at the Registered Office of the Company, No. 4, Mangoe Lane, Calcutta, on Saturday, the 14th day of December 1889, at 12 o'clock noon.

PRESENT:

John Martin, Esq.
E. G. Sinclair, Esq.
A. G. Watson, Esq.
Dr. F. K. Butt.
Geo. G. Anderson, Esq.
R. R. Magor, Esq., by his Attorney A. G. Watson, Esq.

Dr. F. K. BUTT, in the Chair.

The Notice convening the Meeting having been read, the following resolutions were then proposed and carried unanimously:—

1st.—That it has been proved to the satisfaction of this Meeting that the Company cannot, by reason of its liabilities, continue its business, and that it is advisable to wind up the same, and accordingly that the Company be wound up voluntarily.

2nd.—That Mr. A. S. Lovelock be appointed Liquidator on a remuneration of Rs. 250, two hundred and fifty rupees only.

With a vote of thanks to the Chair the meeting separated.

(3379—2) F. K. BUTT, Chairman.

Majagram Tea Company, "Limited."

NOTICE is hereby given that an Extraordinary General Meeting of the Majagram Tea Company, "Limited," will be held at the Registered Office of the Company, No. 4, Mangoe Lane, Calcutta, on Saturday, the 4th day of January 1890, at 12 o'clock noon, for the purpose of confirming the following resolutions passed at an Extraordinary General Meeting of Shareholders held on 14th December 1889:—

1st.—"That it has been proved to the satisfaction of this Meeting that the Company cannot, by reason of its liabilities, continue its business, and that it is advisable to wind up the same, and accordingly that the Company be wound up voluntarily."

2nd.—"That Mr. A. S. Lovelock be appointed Liquidator on a remuneration of Rs. 250, two hundred and fifty rupees only."

By order of the Board,
WILLIAMSON, MAGOR & Co., Secretaries.
Calcutta, 17th December 1889. (3380—2)

Notice.

I, GIRIJAMANI DEBYA of Saydabad, Hotarpara, in the town of Berhampore, district Moorshedabad, police-station Sujaganj, do hereby declare that I have appointed my dear Baboo Sita Kanta Mukharji, son of late Baboo Kamala Kanta Mookharji, my sole general agent and manager for all my properties in this and Dinagepore and other districts to the entire exclusion of all others, and I hereby declare that I shall not be responsible for the doings of any other person than those of Baboo Sita Kanta Mukharji.

SREEMATTY GIRIJAMANI DEBYA.
SITA KANTA MUKHARJI, Am-Mukhtar,
Zemindar.
(3368—3)

In the Court of Baboo Saroda Prasad Chatterjea, Roy Bahadur, Subordinate Judge of Sarun.

EXECUTION CASE No. 223 OF 1889.

Baboo Jagarnath Prasad and Mossamat Chhoharo Bibi, decree-holders, *versus* Baboo Shanker Prasad, judgment-debtor.

TO be sold in the above case by the Nazir of the District Judge's Court of Sarun at 12 A.M. on the 6th day of January 1890 for the satisfaction of the decree, Rs. 12,743 6-9.

1. Kismat two annas of mouzah Noutan, appertaining to mehal Noutan, pergunnah Bal, bearing towji No. 775, mortgaged property, within the jurisdiction of thana and registration Chupra; sadder jumma of mehal, Rs. 1,966-6-3; approximate value, Rs 4,000.

2. Kismat eight annas of mouzah Parsa Mohabbat, appertaining to mehal Noutan, pergunnah Bal, bearing towji No. 775, mortgaged property, within the jurisdiction of thana and registration Chupra; sudder jumma of mehal, Rs. 1,966-6-3; approximate value, Rs. 8,000.

SARODA PRASAD CHATTERJEA, Subordinate Judge.
(3395—1)

In the Court of Baboo Saroda Prasad Chatterjea, Roy Bahadur, Subordinate Judge of Sarun.

EXECUTION CASE No. 227 OF 1889.

Baboo Banares Sahai, decree-holder, *versus* Baboos Shanker Prasad, Sunder Lal, and Ramkissen Sahu, judgment-debtors.

TO be sold in the above case by the Nazir of the District Judge's Court of Sarun at 12 A.M. on the 6th day of January 1890 for the satisfaction of the decree, Rs. 4,719-0-11.

1. Seven annas of mouzah Kumna, appertaining to mehal Rasoolpore Kumna, pergunnah Bal, within the jurisdiction of thana Chupra, registration Chupra, bearing towji No 827, mortgaged property; sudder jumma of mehal, Rs. 963-3-6½; approximate value, Rs. 1,000; gross produce, Rs. 500; Government revenue, Rs 186-13; road cess, Rs. 32; collection expenses, Rs. 50; net produce, Rs. 231-3.

2. Eight annas of mouzah Mohabbat Parsa, pergunnah Bal, appertaining to mehal Noutan, bearing towzi No. 775, within the jurisdiction of thana and registration Chupra; sudder jumma of mehal, Rs. 1,966 6-3; approximate value, Rs. 500; gross produce, Rs. 1,100; Government revenue, Rs. 293-5-4; road cess, Rs. 70; collection expenses, Rs. 110; net produce, Rs 626-11.

3. Eight annas of mouzah Kolhna with tola Sahajitpore, appertaining to mehal Musrukh, pergunnah Goa, chowki Baniapore, registration Chupra, bearing towji No. 2556; sudder jumma of mehal, Rs. 1,063-7-4; approximate value, Rs. 1,000; gross produce, Rs. 700; Government revenue, Rs. 126-12; collection expenses, Rs. 70; road cess, Rs. 42-4; net produce, Rs. 460-15-4.

SARODA PRASAD CHATTERJEA, Subordinate Judge.
(3396—1)

In the Court of Baboo Saroda Prasad Chatterjea, Roy Bahadur, Subordinate Judge of Sarun.

EXECUTION CASE No. 191 OF 1889.

Mussamat Ram Rooch Kuar, decree-holder, *versus* Khedoo Thakoor, judgment-debtor.

TO be sold in the above case by the Nazir of the District Judge's Court of Sarun at 12 A.M. on the 6th day of January 1890 for the satisfaction of the decree, Rs. 1,951-1.

Eight annas out of sixteen annas of mouzah Bakhri Nazir, appertaining to mehal Bakhri Nazir, tuppa Haweli, pergunnah Mehsi, bearing towji No. 90 and No. 201 mouzawar, within the jurisdiction of thanna Madhubun, registration Motihari; road cess, Rs. 100; public works and embankment cesses, &c., Rs. 200; collection expenses, Rs. 563-4-10-½; net produce annually, Rs. 436-11-1½; sudder jumma of mehal, Rs. 526 9-3 and Government revenue, Rs 263-4-10½; approximate value, Rs. 1,500.

SARODA PRASAD CHATTERJEA, Subordinate Judge.
(3401—1)

In the Court of Baboo Saroda Prasad Chatterjea, Roy Bahadur, Subordinate-Judge of Sarun.

EXECUTION CASE No. 206 OF 1889.

Messrs Henry William Joseph Hill and others, decree-holders, *versus* Baboo Raghoonath Prasad Narayen Singh, judgment-debtor.

TO be sold in the above case by the Nazir of the District Judge's Court of Sarun at 12 A. M. on the 6th day of January 1890 for the satisfaction of the decree, Rs. 2,311.

1. Kismat 6 pie of mouzah Chhotsara *alias* Tetra, tuppa Salempur Hadiabad, pergunnah Mehsi, bearing towji No. 469 and mouzawar No. 81 and bahi malguzari No. 659, appertaining to mehal Parsonni Khem, within the jurisdiction of thanna Madhuban, sub-registration Motihari; sudder jumma of mehal, Rs. 3,196-10; approximate value, Rs. 25.

2. Kismat 6 pie of mouzah Jalker-Dumaria, tuppa Haweli, pergunnah Mehsi, bearing towji No. 469, mouzawar No. 106 and bahi malguzari No. 659, appertaining to mehal Parsonni Khem, within the jurisdiction of thanna Madhuban, sub-registration Motihari; sudder jumma of mehal, Rs. 3,196-10; approximate value, Rs. 5.

SARODA PRASAD CHATTERJEA, Subordinate-Judge.

(3402—1)

Notice.

The Mothola Company, "Limited."

AN *ad-interim* dividend for season 1889, at the rate of 10 per cent. on the paid-up capital of the Company, has been declared payable at the Registered Office of the Company, No. 4, Clive Street, on and after Friday, the 27th December 1889, to Shareholders on the Register on the 20th December 1889.

JOHN ELLIOT & Co, Managing Agents.

Calcutta, 20th December 1889. (3397—1)

Corporation of Calcutta.

No. L.A 560.

TO THE MUNICIPAL COMMISSIONERS OF CALCUTTA.

WE have the honour to report that the Cash Accounts of the Corporation of Calcutta for the year ending 31st March 1889 have been audited on our behalf and have been found correct.

We have signed the printed statement of the Annual Accounts of the Corporation for the year 1888-89, in token of our having been satisfied with the audit exercised on our behalf, and we transmit that statement with this report with a formal certificate that the accounts set forth in that statement have been correctly extracted from the books kept in the Account Branch of the Office of the Corporation.

We have also to report that, owing to the careless and slovenly manner in which the ledger and abstracts have been kept during the year under report, the numbers of errors in the postings were considerable, thus entailing a large number of journal entries and unnecessarily increasing the work of the Chief Superintendent, who conducts audit on our behalf.

We have, &c.,

E. T. ATKINSON, Accountant-General, Bengal.
C. E. CRAWLEY, Examiner of Local Accounts.

29th October 1889.

PUBLISHED under Section 76, Act II (B.C.) of 1888.
JOHN COWIE, Secretary to the Corporation.

21st December 1889. (3400—1)

Notification.

AT a Special Meeting held on the 13th December 1889, the District Board of Chumparun have, under section 46 of Act III (B.C.) of 1885, fixed the road cess to be levied in the district during the year 1890-91 at the maximum rate of six pies per rupee.

(3398—1) A. POWER, Chairman.

In the Second Court of the Subordinate Judge of Shahabad.

EXECUTION CASE No. 71 OF 1889.

L. G. Miller, decree-holder, *versus* Kishoon Pershad Singh, Sadho Pershad Singh, Mussamut Lukhpati Koeer, judgment-debtors.

THE right, title and interest of the above judgment debtors in the undermentioned properties will be put up to sale on the 6th January 1890, at 12 A.M., by the Nazir of the District Judge's Court, Shahabad, in the Court-house of Subordinate Judge, for a debt of Rs. 2,848-3-5:—

1. One anna five pies five krants of mouzah Tiar, pergunnah Bihia, within the jurisdiction of thana Belowti and Sub-Registry Office Jugdishpore, bearing towji No. 390, and paying Government revenue Rs. 1,013-1-4.

RAKHAL CHUNDER BOSE, Subordinate Judge.

(3404—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of BADOOLALL KHANNAH, an insolvent.

On Saturday, the 4th day of September last, it was ordered that Saturday, the 11th day of January next, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Insolvent in person. (3385—2)

Chief Clerk's Office, the 17th December 1889.

POSTAL NOTICES.

Mails for	Date of closing at Calcutta.	Route by which despatched.
	1889.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	31st Dec. ...	Per P. & O. steamer from Bombay.
Ditto (book-post and pattern packets).	30th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	30th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	30th ,, ...	Ditto.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China	26th ,, ...	Per French steamer *Niemen*.
	1890.	
Straits, China and Japan ...	7th Jan.	Per str. *A. Apear*.
	1889.	
Rangoon and Moulmein ...	25th Dec.	Do. *Khandala*.
Ditto ditto ...	27th ,, ...	Do. *Nevasa*.
Akyab, Kyaukpyu, Sandoway and Rangoon.	25th ,, ...	Do. *Euphrates*.
Port Blair	25th ,, ...	*Vid* Rangoon.
Colombo	25th ,, ...	Per str. *Nepaul*.

N.B.—The letter-box for inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely, after which hour inland letters and papers fully prepaid and bearing an extra postage stamp of half-anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and foreign letters and papers fully prepaid, bearing an extra stamp of four annas, will be received up to 7-30 P.M. for despatch by any Foreign Mails despatched the same night.

JOHN OWENS, Offg. Presidency Postmaster.

General Post Office, the 24th December 1889.

Unclaimed Letters held in the Calcutta General Post Office on 24th December 1889.

Allan, Jones & Co.
Austin, H. G.
Boyse, Don. T. H.
Bradley, John & Co.
Campbell, S. T. & Co.
Cohen, A. M.
Darley, Butler & Co.
Dickson, L. F.
Eichberg, M. H.
Forbes, H.
Gibb, Charles.
Graham, A. W.
Hamilton, Mrs. Geo.
Hantelmann & Co.
Hearsey, Captain A. M.
Lauden, G.
MacGregor, A.
Mitchell, T. C. A.
Parker, H. Denham.
Reading, H. H.
Schoenfeld & Co.
Spence, Aitken & Co.
Tines, Herren.
Turnbull, H.
Turnbull, J.
Westland, W.

Letters marked Care of "Post Office."

Allchin, J.
Andrades, P. A.
Atkinson, F. S.
Barker, F. W.
Barnes, W.
Barrington, H. R. W.
Bates, Miss E. K.
Bather, H. R.
Baxter, Mrs.
Belcski, R.
Bennett, J. J. T.
Berkeley, C. M.
Boland, J.
Bolton, J. M. L.
Bouthron, A. C.
Brownlow, Miss.
Brown, W.
Brunton, Mrs. M.
Bruce R. G.
Carrapaett, Mr.
Carpendale, W. M.
Comar, Mrs. A.
Cooper, H. J.
Corfuld, Capt.
Courage, R.
Courtney, F. S.
Davis, Mrs. G.
Dickson, Mrs. E.
Douglas, G. P. H.
Drakeford, A.
Filleul, Rev. S E. V.
Fisk, F M.
Fletcher, Neil.
Fowler, Miss.
Fraiser, H. C.
Fraser, R. S. C.
Gellett, Cecil S.
Gibb, C.
Glover, W. E.
Godwin, George.
Gracewood, Geo.
Gray, James.
Greve, E. C.
Griffin, Miss.
Hamilton, J. R.
Hamion, Alexes.
Harding, R. E.
Hardy, Mrs. M.
Hawksworth, Mrs.
Henderson, Mrs. P.
Herklotts, A.
Heseltine, H. H.
Hewett, A. B.
Higgins, C. C.
Hilton, R. W.
Hodge, Mrs. George.
Hosack, D. D. F.
Hulton, Mrs. R.
Keane, J. J.
Lamb, E. G.
Landie, Miss E.
Latham, Mrs.
Livermore, H. A.
Lloyd, Willis.
Madden, J. H.
Maitland, A.
Mard, J. J.
Marlly, Chas Homan.
Maxwell, Sir J. S.
McAdoo, Mr.
McArthur, Jas.
McKenzie, Mrs D.
McNair, Miss.
Menzies, C.
Meyer, A. T.
Murphy, John.
Nicolaieff, Alex.
Palmer, Mrs. M.
Partridge, Guard.
Percival, Percy.
Platts, Mrs. S. K.
Powell, F.
Prenter, Miss.
Remmington, Capt. F. A.
Rennard, J. R.
Revie, S.
Ricket, Mrs.
Robins, J.
Rogerson, Miss A.
Rubie, Phil C.
Salsmon, C.
Samuel, Joseph.
Sano, T.
Sheumon, John.
Shrewsbury, Miss.
Shworth, T. K.
Sisam, Rev. W. B.
Smith, M. O.
Stather, C.
Steinhart, Mr.
Taylor, C.
Thompson and Co.
Tienes, Richard.
Tomkyns, Geo.
Waddell, Alex.
Wallace, Henry.
Walter, F.
Watson, Andrew.
Westmacott, H. H.
Williamson, C.
Winckley, Mrs.
Wood, E. F. B.
Woodhouse, G.

Registered Letters.

Bennett, J. J. T.
Eglinton, C. A.
Gibbs, Chas.
Guiseppe, Celestini.
MacLeod, D. J.
Madden, J. H.
Wallace, Miss H.
Westmacott, F. H.

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Rydquist, C. F.
Shakespere, Capt. J.
Taylor, A. E.
Thompson, H. D.

JOHN OWENS,
Offg. Presidency Postmaster, Calcutta.

Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 20th December 1889.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirati.	Entrance from Ganges ...	2 0	At mouth entrance practically closed.
	Thence to Nurpur	2 0	Dhopipara.
	From Nurpur to Jungipur ..	2 9	Nurpore.
	,, Jungipur to Berhampur	2 3	Berhampore.
	,, Berhampur to Cutwa ..	2 6	Nowore.
	,, Cutwa to Nuddea ..	3 6	Nechinpore.
Bhyrab-Jelinghi.	Entrance from Ganges ...	12 0	
	Thence to Akriganj	8 0	
	Akriganj to junction of the Bhyrab and Jelinghi ..	4 0	Junction.
	Thence to Patkabari	5 6	Lalnagore.
	Patkabari to Nuddea	4 9	Taranagore.
Matabanga.	Entrance from Ganges ...	3 3	
	Thence to Chuyapara ..	1 6	Jamalpur.
	From Chuyapara to Shikarpur	2 6	Prangore.
	,, Shikarpur to Boalia ...	3 0	Bamundi.
	,, Boalia to Chuadanga ...	4 0	Srahnari.
	,, Chuadanga to Kissengani and Hanskhali...	4 0	Bastupur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A. M.	Feet.	Feet.	
Ganges.	Sahebganj ...	21-12-89	6	1'16	69 16	
	Rampore Boalia	21-12-89	12	4'16	46'16	
	Entrance of Bhagirati ...	21-12-89	7	5'00	50'31	
	Entrance of Bhyrab-Jelinghi ..	21-12-89	...	9'12	47'48	
	Entrance of Matabanga.	21-12-89	...	4'00	...	
Bhagirati...	Berhampur ...	22-12-89	12	4'23	38'12	
Jelinghi ...	Kushnaghur ...	20-12-89	...	6'00	14'89	
Matabanga	Saroopgunge ...	21-12-89	6	5'23	9'63	
	Hanskhali ...	20-12-89	...	5 00	15'85	

PURNA CHANDRA BOSE,
for Exe. Engr., Nuddea Rivers Division.

Berhampore, the 23rd December 1889.

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ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.

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C. CUTHBERTSON,

Offg. Under-Secy. to the Govt. of Bengal.

The 2nd December 1889.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 25, 1889.

PART IV.

Bills of the Bengal Council.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

THE following Report of the Select Committee, together with the Bill as amended by them is, by order of the President, published for general information :—

REPORT OF THE SELECT COMMITTEE.

WE, the members appointed to consider the Bill "to consolidate the Calcutta and the Suburban Police Superannuation Funds," beg to submit the following report :—

2. We have struck out so much of section 2 as made the provisions of that section applicable to the clerk appointed to manage the Superannuation Fund.

3. We prefer, as being more accurate, the expression "member" to the words "Police Officer" as used in the Bill; as "Police Officers" is used in Act II (B.C.) of 1866 in antithesis to "men," and the Superannuation Fund applies as much to the men as to the officers. We have therefore substituted the one for the other wherever the latter occurs in section 2 and the subsequent sections of the Bill.

4. We have made a slight alteration in the wording of section 5 which requires no special comment.

5. We recommend that the Bill, as amended by us, be passed.

CALCUTTA;
The 16th April, 1889.

H. L. HARRISON.
T. T. ALLEN.
RASH BEHARI GHOSH.

A Bill to consolidate the Calcutta and the Suburban Police Superannuation Funds.

(AS AMENDED BY THE SELECT COMMITTEE.)

ARRANGEMENT OF SECTIONS.

SECTIONS.

1. Amendment of section 16 of Act IV (B.C.) of 1866, and section 10 of Act II (B.C.) of 1866.
2. Consolidation of Police Superannuation Funds.
3. Repeal of section 17 of Act IV (B.C.) of 1866, and section 11 of Act II (B.C.) of 1866.
4. Proceeds from fines, &c., to be credited to Police Superannuation Fund, or such other Fund as the Local Government may direct.
5. Local Government may make rules for granting pensions and gratuities.

(AS AMENDED BY THE SELECT COMMITTEE.)

A Bill to consolidate the Calcutta and the Suburban Police Superannuation Funds.

WHEREAS it is expedient to consolidate the Calcutta Police Superannuation Fund constituted under section 16 of Bengal Act IV of 1866 (the Calcutta Police Act, 1866), and the Suburban Police Superannuation Fund constituted under section 10 of Bengal Act II of 1866 (an Act to provide for the better regulation of the Police within the Suburbs of the Town of Calcutta): It is enacted as follows :— Preamble.

1. Section 16 of Act IV (B.C.) of 1866, and section 10 of Act II (B.C.) of 1866, from the words "and shall be applied" to the end of the said sections, respectively, are hereby repealed. Amendment of section 16 of Act IV (B.C.) of 1866, and section 10 of Act II (B.C.) of 1866.

2. The Police Superannuation Funds, constituted respectively under section 16 of Act IV (B.C.) Consolidation of Police Superannuation Funds.

of 1866, and section 10 of Act II (B.C.)of 1866, shall be consolidated, and shall form one Police Superannuation Fund; and shall be applied from time to time to the payment of the charges incurred in the control and management of the said fund, and of such superannuation or retiring allowances or gratuities as may be ordered by the Local Government at any time to any member of the Calcutta or Suburban Police Force:

Provided that any such member may be dismissed or removed without a superannuation allowance, and that no such member shall be entitled as of right to any allowance from the said Fund, or shall retain any right to a refund of any deduction made from his pay while employed as such member.

Repeal of section 17 of Act IV (B.C.) of 1866, and section 11 of Act II (B.C.) of 1866.

3. Section 17 of Act IV (B.C.) of 1866, and section 11 of Act II (B.C.) of 1866, are hereby repealed.

Proceeds from fines, &c., to be credited to Police Superannuation Fund, or such other Fund as the Local Government may direct.

4. All sums accruing from stoppages from members of the Calcutta or Suburban Police Force during absence from sickness or other cause, and fines imposed on members of such force for misconduct, and all sums accruing from fines imposed by Magistrates upon drunken persons, or for assaults upon members of such force; and all moneys arising from the sale of worn or cast-off clothing or other articles supplied for the use of the members of such force, shall be credited to the Police Superannuation Fund, or to such other Police Fund as the Local Government may, from time to time, direct.

Local Government may make rules for granting pensions and gratuities.

5. The Local Government may, from time to time, make rules to regulate the granting of pensions and gratuities out of the said Superannuation Fund.

CALCUTTA,
The 23rd December 1889.

C. H. REILY,
Asst. Secy. to the Govt. of Bengal,
Legislative Department.

THE following Report of the Select Committee together with the Bill as amended by them, is, by order of the President, published for general information:—

REPORT OF THE SELECT COMMITTEE.

WE, the undersigned Members of the Select Committee appointed to consider the Bill to amend and consolidate the law relating to the Port of Calcutta, and to the appointment of Commissioners for the said Port, beg to submit the following report:—

2. We have held in all 8 meetings, and have considered the sections of the Bill in detail. The first section in which we have made important alterations is section 5. We have increased the number of elected Commissioners to eight, so as to enable five to be elected by the Bengal Chamber of Commerce. Five Commissioners are needed to represent the five branches of the trade of Calcutta; at Bombay, five out of the thirteen Commissioners are elected by the Chamber of Commerce. We have omitted the provisions that not less than two of the Commissioners shall be natives of India, and that the Commissioner nominated by the body which best represents the interests of the Native mercantile community shall be a native of India, resident in Calcutta or Howrah. The Bill provides for two constituencies which may ordinarily be expected to elect Native gentlemen, viz., the one last referred to, and the Commissioners of the town of Calcutta, and should either of these bodies prefer to elect a European, we see no reason why the law need offer any objection to their doing so. In order not to increase the number of Commissioners beyond fifteen, we have reduced the Government nominees to five; it is understood that this number will suffice to enable the Local Government to nominate the Chairman of the Municipality, should it be thought desirable to appoint him, leaving the Municipal Commissioners free to elect one of their own number other than the Chairman.

3. We have omitted altogether section 18 of the Bill, which recites the loans due to the Secretary of State for India in Council, and also the Fourth Schedule referred to in that section. As indicated in the letter of the Government of India, No. 731 of the 28th March last, there seems to be no necessity for enumerating these loans in an Act of the Legislature.

4. In section 36 we have omitted the words which include in the works to be constructed and carried out by the Commissioners, "the building of steam-vessels "for the purpose of towing vessels into, out of, in or upon the river Hughli." It was not intended that the Commissioners should be authorised to enter into competition with the tug service of the Hughli.

5. At the end of Part III we have introduced new sections regulating the valuation of Port Trust property for the purposes of municipal rating. On a recent reference made to the Advocate-General, on the subject of a municipal valuation of Dock property, he advised that, "having regard to the peculiar nature of the holding, I am of opinion that the mode of assessment provided by Act II, 1888, seems scarcely applicable to the present case, and I think it would be expedient to obtain a short Act for the assessment of the Docks." We are of opinion that the consolidation of the Port Trust Law offers a suitable opportunity for the legislation recommended by the Hon'ble the Advocate-General, and that it might be advantageously extended to the whole of the Port Trust property; and for this we have a precedent in the case of Bombay. The first principle accepted at Bombay is to leave the decision of the amount payable to the Governor in Council. This we think it advisable to adopt in Calcutta, so as to save both parties from the expenses and delays of litigation. Following, therefore, in other respects the general procedure of the Calcutta Municipal Consolidation Act, 1888, we propose to allow in section 63 a reference to the Local Government, in lieu of an appeal to the Small Cause Court.

6. We have also as at Bombay allowed a reduction of ten per cent. on the amount payable by an ordinary owner in consideration of the special circumstances of Port Trust property. As regards the principle of valuation, we have adhered to that laid down in the Calcutta

Municipal Consolidation Act, 1888, which we consider specially applicable to the case of property held by a public body, not for the purpose of earning the maximum profits, but bound so to adjust its charges as to merely provide interest on the original outlay

7. We have also added two sections regarding the roads belonging to the Port Trust. Section 67 provides that the Commissioners may require the Corporation of Calcutta to take over any of their roads and convert them into public streets; in that event they will be for all practical purposes public streets of the town, maintained and lighted from Municipal Funds, subject only to the proviso that should the Corporation at any time stop or discontinue them, which will require the assent of the Port Commissioners, the proprietary right shall revert to the Trust. Section 68 provides for the case in which the Port Trust are unwilling to part with the control of roads within their property, though practically public roads. In this case, we provide that they may require the Corporation to light, cleanse and water these roads. As the Commissioners pay water, sewage and lighting rates, this seems a perfectly fair provision. We have not added the obligation of maintenance, partly because the bulk of the wear and tear of such roads must be due to the work of the the port, and therefore legitimately falls on trade rather than on the general tax-payer; and partly because to require one body to repair and keep in order roads for the use of another body, must almost inevitably result in friction and misunderstandings.

8. We have altered sections 60 to 62 regulating the submission of an annual budget estimate to Government, so as to make it obligatory on the Commissioners to submit such estimate before the close of the preceding year. On the other hand, we have extended the period within which the Local Government may disallow such estimate or any portion thereof from two months to three; we understand that three months will be sufficient to enable the Local Government to deal with the estimate.

9. We have omitted the second clause of section 70 requiring the Vice-Chairman to advertise for ten days beforehand the audit and examination of accounts under the Act. The accounts are practically being audited and examined throughout the year, and the clause can serve no useful purpose.

10. We have modified section 73 by omitting the provision that the number of bathing ghâts which the Government might call on the Commissioners to reserve in lieu of ghâts closed by them should "not exceed in number those that may be removed;" in some cases it might be right to reserve a large number of small ghâts in place of a smaller number of large ones.

11. Section 76 has received special attention. By this section the Commissioners may, if the limits of the port are extended, remove any private wharf, jetty, or other work constructed without the assent of the Local Government without making any compensation therefor to the owner. It was pressed upon our consideration that this was altogether unjust, and that the payment of compensation ought to be made legally obligatory on the Commissioners. Cases were referred to in which this section was alleged to have caused injustice in the past, and to be likely to cause it in the future. On the other hand, it was urged that land below high-water-mark undoubtedly belongs to the Government; that any person who puts up any work within such limits is in law a trespasser, and might be called upon summarily to remove it. If therefore any such work is found to be in existence when the land is included in the port, no legal claim for compensation can arise.

The majority of us are of opinion that this correctly describes the legal situation, and we find that the section has been in existence since 1870, and was then justified on the same grounds as above stated. At the same time cases may often arise in which compensation ought under all the circumstances to be allowed. We have therefore given the Local Government power to direct the payment of such sum by way of compensation as under the circumstances may seem to it fair and equitable.

12. Sections 92 to 96 refer to the scales of tolls, rates and charges. We have added to these sections words expressly authorizing the Commissioners to frame a scale of charges for the conveyance of goods by their tramway.

We have also deemed it necessary to increase the powers of the Local Government, so as to empower it not only, as at present, to sanction each scale at the time when it is framed, but also from time to time to require the Commissioners to cancel or modify any sanctioned scale should circumstances render this desirable.

13. In section 102 we have substituted the words "two clear working days" for "forty-eight hours" as the period within which goods must be removed from the premises of the Commissioners.

14. We have in many cases substituted the words "Commissioners in meeting" for "Commissioners," as otherwise the powers conveyed by those sections could, under section 48, be exercised by the Chairman or Vice-Chairman independently.

15. We recommend that the Bill, as now amended, be passed.

H. L. HARRISON.
T. T. ALLEN.
RASH BEHARY GHOSE.

Subject to the undernoted dissent.

CHARLES H. MOORE.

Subject to dissent to section 85.

CALCUTTA;
The 18th December, 1889.

HENRY PRATT.

MINUTE OF DISSENT BY THE HON'BLE C. H. MOORE.

I HAVE to record my objection to section 76 (section 85 in revised Bill) and my opinion that it should be removed, or altered, to reverse its present tenor. I quote the section *in extenso*, and then state my various objections to it—

"85. In case any wharf, quay, stage, jetty, pier, erection, or mooring may have been, without the assent of the Local Government, made, erected, or fixed below high-water—mark without the limits for the time being of the port, and thereafter the limits of the port shall be extended so as to include the place in which such wharf, quay, stage, jetty, pier, erection, or mooring shall have been made, erected, or fixed, it shall be lawful for the Commissioners to remove, fill up, or destroy such wharf, quay, stage, jetty, pier, erection, or mooring, without making any compensation therefor;

Power to remove wharf, quay, stage, jetty, pier, erection, or mooring, if erected without assent of Local Government.

Provided that it shall be lawful for the Local Government to direct the payment of such sum (if any) as under the circumstances may seem to it fair and equitable."

2. In 1886, by a stroke of the pen the port was extended to Budge-Budge, a distance of fifteen miles from its previous limits, which immediately brought under the powers of this section four factories. It is not at all impossible that some day it may be extended similarly in an opposite direction which would include within its limits Barrackpore and Serampore, and bring under this section ten further factories and presses. I believe that, almost without exception, not one of these factories obtained the sanction of the Local Government to erect the jetties they possess over which the whole of their trade is conducted; and therefore nearly all of them would be liable were the port extended to include them in its limits to the summary confiscation of such jetties by the Port Commissioners without any payment for the loss it would involve. I desire to protect them from this possibility which I should regard as rank injustice, and to stay the law from continuing to the Port Commissioners the power to inflict such an injury on trade.

3. None of the persons who have so erected jetties seem to have been aware of any necessity to obtain Government sanction, in stating which in Select Committee I was met with the retort that every individual is supposed to know the law. Of this I am aware, but I am not alive to the knowledge that even those unfortunate gentlemen, John Doe and Richard Roe who were never free from it, were supposed to keep their eyes open and their senses on the alert for pitfalls prepared for them by the law. This section, as and where it stands, seems to me a distinct pitfall, because no private individual would dream of searching an Act to appoint Commissioners for making Improvements in the Port of Calcutta which is the title of Act V of 1870, to ascertain his legal obligations in connection with land far removed from the port, and that has less to do with it than the Ochterlony monument. The statistics given above shew a number of individuals who fell into the pitfall.

4. In putting this point I was met with the reply that, under the common law of the land, jetties so erected were acts of trespass, as the foreshore is Crown property; and that they could be summarily confiscated under the Common Law. Having no desire to question the Common Law in consideration of a Port Bill, I was satisfied with the equity of the suggestion herein made that in case of the Port Commissioners desiring to confiscate what they might deem a trespassing jetty, the matter could be fought out in the High Court, which administers the law; and I pointed out that as Government was thus amply protected, the section could be removed from this Bill where it was simply an excrescence. This was merely met by insistence on the necessity of including the section, which engenders suspicion that the Common Law may not have so certain a ring on the foreshore question as stated, or that its possible protection of individuals was feared; and a close examination from this point of view of the possible ramifications of the section seems to me to reveal that it confers power to forestall a decision from the civil courts and to ride rough-shod, if the Local Government and Port Commissioners are so disposed, over the rights of individuals as I will now try to shew.

5. In the paragraph regarding this section in the Report of the Select Committee it is laid down that, land below high-water—mark undoubtedly belongs to Government; but even if this is accurate so far as it goes, it does not, I think, state the whole case, because it omits allusion to instances where Government may have parted with its foreshore rights to individuals, which I understand there is nothing in the Indian Law to prevent its doing.

6. There seems to be evidence to shew that it has done so in instances of land upon the banks of the Hooghly where factories are built; for in one instance (if not more) it can, I believe, be shewn that under a duly authorised revenue settlement, land rent was paid to Government down to lowest low-water—mark; which is a distinct resignation by Government of its rights in that foreshore for value received. In another instance the title deeds of a factory include a special clause by which the zemindar grants to it the full use of the foreshore of the land leased from him, and as these title deeds were declared to be in order by first class Solicitors, it is at least *primâ facie* evidence that the power of the zemindar to grant such rights had been examined and found to exist; which here again would imply that Crown rights (if existent) had been at some time voluntarily resigned. Where, therefore, holders of land can prove such titles as these to the foreshore, I presume nobody can prohibit their using it for erection of jetties, removable only under the Land Acquisition Act, which clearly admits the principle ignored in this section that, invasion of private property for public purposes is only permissible on payment of adequate compensation. This postulate, however, is subjected to the rudest treatment in the section complained of; for, as I understand it, it enables the Port Commissioners (if backed by Government) to ignore foreshore or other rights, even if proved

to exist, to be deaf to any argument on the subject, to possibly avoid a decision from the Courts, and in connection with this particular Bill, to arbitrarily institute a Cæsarian edict that the question shall be decided by the fact of Government consent, which is sufficiently comprehensive to include jetties at factories in existence years before Act V of 1870 was passed; regardless of prescriptive rights acquired by long usage. In connection with this last point, I may fitly comment here on a change in the wording of the present section from the corresponding section in Act V. In the old section, the wording was as follows:—

"In case any wharf, dock, quay, jetty, pier, erection, or mooring *shall*, without the consent in writing of the Lieutenant-Governor of Bengal, *be* fixed, excavated, erected, or built below high-water-mark without the limits for the time being of the port, &c., &c., &c."

7. In the present section the sense is changed by conversion of the words "shall be" into "may have been." It is clear to me that in the original section the words "shall be" were designedly used to refer to the future only, and so by inference to exclude the past; and this view is strengthened by knowledge of the fact that Mr. Ashley Eden, the Member in charge of the Bill, originally drafted the section to refer to any work erected within one mile of the then limits of the port, demonstrating the intention of a departure from the date of the new Act then being passed, *i.e.*, that the limits of the port being demarcated, and new legislation regarding it effected, *thereafter* these erections must not be made near those limits without Government consent. (The words "within one mile of the port" subsequently dropped out on a motion made in Council with extraordinary fatuity by an unofficial member, blind to what it might involve; and Government cannot be blamed for accepting so great an enhancement to their powers suggested from such a source.)

8. The section now substituted not only repeals the old section, but the words "may have been" give its substance retrospective effect to all time as opposed to the limitation which was, I maintain, before confined to events occurring after the passing of the Act, *i.e.*, it extends the powers of the section to jetties built prior to 1870, which in my opinion the old Act specially protected.

9. In regard to jetties built subsequent to 1870 without Government sanction by persons who can claim no foreshore or other rights, I urge that they fell into the pitfall; but as they are pursuing useful trade, and have caused no obstruction to the navigation of the river, and Government having never raised objection to has practically condoned their trespass (if so it be), the law I consider should make compensation obligatory, and not optional, should these jetties ever be taken up under this Act.

10. To effect this, it is only necessary to alter the wording of the section in some such way as this, viz., that compensation based on the principles of the Land Acquisition Act shall in all cases be given except where it can be shewn that the work erected has been objected to as a wilful trespass, or is an obstruction to navigation, in which last cases compensation would be made optional.

11. I am told that where compensation is manifestly equitable it is certain to be given under the proviso now added to the section, by which power is given to the Local Government to give such sum as it may think fit; but in this I can find no such positive security for the due protection of the individual when in conflict with a Corporation as I consider is essential in a section which deliberately delegates Crown powers to the Corporation, thereby suggesting an intention to give it a free hand to the possible peril of the individual.

12. Corporations are proverbially high-handed and callous; and though I may have the fullest belief that the present Government might safely be trusted to see that justice was done, it is not given us to peep into futurity to criticise the chances of like treatment under some different *regime*, and it might occur in the future (for which there is a precedent in the past) that compensation under any such circumstances as above set forth was regarded as totally unmerited; or, that the provincial money bags were so depleted, that payment might be withheld on the ground of inability to afford it, however complete the recognition that it ought to be made.

13. I feel very keenly my disadvantage in discussing this question in the interests of those concerned from being unversed in the law, and the risk I run in speaking my mind freely concerning points surrounded by legal technicalities of a crushing rejoinder from some one of the high legal authorities in the Council, by the possible exhibition on my part of ignorance of some purely elementary legal principle: also, that I may be charged with making too much of the matter by writing at such length, as the chances of confiscation of valuable jetties under an extension of the port are remote; but I feel I must not fear but face the consequences of the risk, trusting to be treated tenderly, and that I cannot curtail my remarks without omitting a portion of the story.

14. Though the section is small the principle involved is large, and affecting, as it some day may do, the trade-interests of industries representing a capital value of over one hundred lacs of rupees, it seems to me essential that those industries should, before the Bill is passed, be made fully aware of their danger, which whether near or remote exists; as it is evident they are ignorant of it now, and always have been, although the section first appeared on the Statute Book in the year 1870.

CHARLES H. MOORE.

I desire to express general concurrence in the dissent of Mr. Moore.

CALCUTTA;
The 18th December, 1889.

HENRY PRATT.

(AS AMENDED BY THE SELECT COMMITTEE.)

A Bill to consolidate and amend the law relating to the Port of Calcutta, and to the appointment of Commissioners for the said Port.

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AS AMENDED BY THE SELECT COMMITTEE.

A Bill to consolidate and amend the law relating to the Port of Calcutta, and to the appointment of Commissioners for the said Port.

Preamble.

WHEREAS it is expedient to consolidate and amend the law relating to the Port of Calcutta, and to the appointment of Commissioners for the said Port; It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

Short title and commencement.

1. (*1*) This Act may be called the Calcutta Port Act, 1890.

(*2*) And it shall come into force on such date as the Local Government may direct, not being more than three months after the date on which it may be published in the *Calcutta Gazette*, with the assent of the Governor-General.

Enactments repealed.

2. (*1*) On the commencement of this Act the enactments specified in the First Schedule shall be repealed to the extent mentioned in the third column thereof.

(*2*) But this repeal shall not revive any office, authority, or thing abolished by any such enactments, or affect the validity of anything done or suffered, or any right, title, obligation or liability accrued before the commencement of this Act.

(*3*) All rules and bye-laws prescribed, appointments made, powers conferred, and notifications published under any such enactments shall, so far as may be, be deemed to be respectively prescribed, made, conferred, and published under this Act.

(*4*) Any enactment or document referring to any enactments hereby repealed shall be construed to refer to this Act, or the corresponding portion thereof.

Interpretation clause.

3. In this Act, unless there be something repugnant in the subject or context,—

"The Commissioners." "The Commissioners" shall mean "the Commissioners of the Port of Calcutta" hereinafter incorporated.

"Commissioner." "Commissioner" shall mean a member of the said Corporation.

"Dock." "Dock" shall include all basins, cuts, quays, wharves, warehouses, tramways and other works, and things appertaining to any dock.

"Goods." "Goods" shall include wares and merchandize of every description.

"Land." "Land" shall include the bed of the river below high-water mark.

"Master." "Master," when used in relation to any vessel, means any person not being a pilot, harbour-master, or assistant harbour-master, having for the time being the command or charge of such vessel.

"Pier." "Pier" shall include any stage, stairs, landing-place, jetty, floating-barge or pontoon; and any bridges or other works connected therewith.

"Port." "Port" shall mean the Port of Calcutta.

"Vessel." "Vessel" shall include any ship, barge, boat, raft, or craft; or any other thing whatever designed or used for the transport upon water of passengers or goods.

"Wharf." "Wharf" shall include any bank of the river which may be improved to facilitate the loading or unloading of goods, and any foreshore used for the same; and any wall enclosing or adjoining such bank or foreshore.

CHAPTER II.

OF THE CONSTITUTION OF THE PORT COMMISSION.

Act to be carried out by body of Commissioners.

4. The duties of carrying out the provisions of this Act shall, subject to such conditions and limitations as are hereinafter contained, be vested in a body of Commissioners to be called "the Commissioners for the Port of Calcutta;" and such body of Commissioners shall be a body corporate and have perpetual succession, and a common seal, and shall sue and be sued by the name first aforesaid.

Constitution of Commissioners.

5. There shall be fifteen Commissioners, that is to say—

Chairman,
Vice-Chairman,
eight elected Commissioners,
five nominated Commissioners.

Election of Commissioners.

6. (*1*) Of the elected Commissioners—

five shall be elected by the Bengal Chamber of Commerce,

one by the Calcutta Trades' Association,

one by the Commissioners of the Town of Calcutta, and

one by such body or bodies or firms as the Local Government shall, from time to time, select as best representing the interests of the native mercantile community.

(*2*) The election shall be made in such manner as may be determined by the electing bodies, subject to the approval of the Local Government; and the name of every person so elected shall be published in the *Calcutta Gazette*.

In default of election, Local Government to appoint.

7. In the event of default being made by the electing bodies aforesaid in electing any Commissioner under the last preceding section within the period hereinafter prescribed in this behalf, it shall be lawful for the Local Government to appoint a person, and the person so appointed shall be deemed to be a Commissioner as if he had been elected.

Appointment of nominated Commissioners, Chairman and Vice-Chairman.

8. The nominated Commissioners, the Chairman and Vice-Chairman, shall be appointed by the Local Government by notification in the *Calcutta Gazette*.

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(Chapter II.—Of the Constitution of the Port Commission.—Sections 9—17.
Chapter III.—Of the Borrowing Powers of the Commission.—Sections 18—19.)

Term of office of Chairman or Vice-Chairman.

9. The Chairman or the Vice-Chairman, as the case may be, shall continue to hold office until the Local Government cancels his appointment or appoints a successor.

Term of office of Commissioners.

10. Every person who shall be elected or appointed to be a Commissioner shall, subject to the provisions hereinafter contained, continue to hold the office to which he shall be elected or appointed for the term of two years; but may, at the expiration of such term, be re-elected or re-appointed.

Salary and allowances of Vice-Chairman.

Fees to Chairman and Commissioners for attendance at meetings.

11. It shall be lawful for the Local Government by an order, from time to time, to determine whether any and what salary and allowances shall be paid to the Vice-Chairman, and whether any and what fees shall be paid to the Chairman, and Commissioners for attendance at meetings, for transaction of the business of the Trust; and in the order directing the salary, allowances and fees to be paid as aforesaid, the Local Government may declare any conditions and restrictions upon and under which such salary, allowances and fees shall be payable.

Leave of absence may be granted to Vice-Chairman.

12. It shall be lawful for the Local Government to grant leave of absence to the Vice-Chairman, and to appoint a person to officiate for such Vice-Chairman during his absence on leave.

Leave allowance of Vice-Chairman.

13. (*1*) The Local Government shall also fix the amount of leave allowance to be granted to the Vice-Chairman; and the salary to be paid to the person who shall be appointed to his office.

(*2*) Any person appointed under this section to act for the Vice-Chairman shall, while so acting, have all the powers and be liable to all the restrictions and limitations which the Vice-Chairman under this Act has, and is liable to.

Time within which elections and appointments to take place.

14. All vacancies in the number of the Commissioners, whether elected or appointed under this Act, shall be filled by election or appointment, as the case may be, within one month.

Temporary vacancies.

15. (*1*) A temporary vacancy caused by the absence on leave of any Commissioner for a period not less than three months, nor more than one year, shall be filled up by election or appointment in the manner hereinbefore provided.

(*2*) A person elected or appointed under this section to fill a temporary vacancy shall hold office until the expiry of the term of leave granted to the Commissioner whose place he fills.

Filling of vacancies.

16. In the case of the death, resignation, or disqualification of any Commissioner, a person shall forthwith be elected or appointed in his stead in the manner hereinbefore provided.

Disqualification of Commissioners.

17. Every person who, at any time after his election or appointment as a Commissioner, shall be absent from six consecutive meetings without having the permission in that behalf of the Commissioners, or who having such permission, shall be absent from the meetings for a period exceeding one year;

(*b*) and every person who at any time after his election or appointment as a Commissioner shall accept or agree to accept any office or place of profit under this Act, except the office of Vice-Chairman; or

(*c*) who shall, save with the sanction of the Local Government, participate or agree to participate in the profits of any work done by order of the Commissioners, or be concerned or participate in the profits of any contract entered into with the Commissioners,

shall thenceforth cease to be a Commissioner, and his office shall thereon become vacant:

Provided that no Commissioner shall vacate his office by reason only of his being a shareholder in any Company registered under the provisions of any Act for the registration of joint-stock companies, passed by any Indian Legislature or by the Parliament of the United Kingdom, or incorporated by Act of Parliament, Royal Charter, or otherwise, with which the Commissioners may enter into any contract, or by reason of his being interested in any loan of money to the Commissioners:

Provided also that no Commissioner shall vacate his office by reason of his being interested in any purchase or lease of land or premises, the sale or lease of which the Commissioners may determine on at a meeting under the provisions of this Act; or of his being interested in any agreement under which facilities may be granted for the landing and shipment of goods in return for stipulated income guaranteed to the Commissioners in consideration of their undertaking to construct or provide such facilities.

CHAPTER III.

OF THE BORROWING POWERS OF THE COMMISSION.

Commissioners in meeting may raise money for works.

18. If the Local Government shall, with the previous sanction of the Governor-General in Council, by an order published in the *Calcutta Gazette* so direct, it shall be lawful for the Commissioners in meeting from time to time to raise money for the estimated cost of any of the following purposes sanctioned by the Local Government to such extent as it may from time to time direct:—

(*a*) the construction and repair of works and erections necessary or expedient for carrying out the purposes of this Act;

(*b*) the acquisition of immoveable and moveable property requisite for such construction or repair as aforesaid; and

(*c*) the payment of such salaries, fees, and expenses, and such principal and interest as may be due by the Commissioners.

Commissioners in meeting may borrow moneys by way of debenture.

19. (*1*) When an order has been published under the last preceding section, it shall be lawful for the Commissioners in meeting to borrow any sums of money the Commissioners may require for the objects mentioned in the last preceding section by way of debenture on,

(*a*) the security of the property now vested, or which may hereafter become vested, in the Commissioners; and

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(Chapter III.—Of the Borrowing Powers of the Commission.—Sections 20—27.)

Chapter IV.—Of the General Powers of the Commission.—Part I.—Of the Duties of the Commission.—Section 28—29.)

(*b*) the tolls, dues, rates, rents and charges leviable under this Act,

Less the sum of five-and-a-half lakhs set apart by the Commissioners as a reserve fund prior to the passing of this Act, and the further sums set apart by the Commissioners as a sinking fund for the purpose of paying off the loans contracted under the authority of this Act or any enactment hereby repealed.

Form of debentures.

20. (*1*) All debentures which are issued under the authority of this Act shall be in the form prescribed in the Second Schedule, or in such other form as may, from time to time, be approved by the Commissioners in meeting and the Local Government; and shall be transferable by endorsement.

(*2*) The right to sue in respect of the moneys secured by any of such debentures, or the debentures issued under the authority of any enactment hereby repealed, shall be vested in the holders thereof for the time being without any preference by reason of some of such debentures being prior in date to others.

Loans to be a first charge on property.

21. All loans contracted by the Commissioners, whether by way of debentures or otherwise under this Act, shall be a first charge on the property now vested, or which hereafter may become vested, in the Commissioners; and on the tolls, dues, rates, rents and charges leviable under this Act as provided by section nineteen

Payment of loans by fresh mortgage of property.

22. The Commissioners in meeting may at any time, with the previous sanction of the Governor-General in Council, raise, either by borrowing from the Secretary of State for India in Council, or by way of debenture, any money that may be required to pay any amount for the time being due under the authority of this Act or any enactment hereby repealed.

Loans to be contracted in India and in the Indian currency.

23. Unless the Local Government, with the previous sanction of the Governor-General in Council shall, by an order published in the *Calcutta Gazette*, otherwise direct, all loans contracted by the Commissioners under this Act shall be contracted in India and in the Indian currency.

Establishment of sinking fund.

24. (*1*) The Commissioners shall, in respect of each loan contracted by them by way of debenture under sections nineteen and twenty-two of this Act, set aside half-yearly out of their income before making any disbursements, a sinking fund of such an amount as will suffice to liquidate each such loan within a period not exceeding thirty years from the date of the contracting of the same.

(*2*) The Commissioners in meeting may at any time apply the whole or any part of a sinking fund set apart under this section in or towards the discharge of the moneys for the repayment of which the fund has been established:

Provided that they pay into the fund in each year, and accumulate, until the whole of the moneys borrowed are discharged, a sum equivalent to the interest which would have been produced by the sinking fund, or the part of the sinking fund so applied.

(*3*) Such sinking fund shall be invested in the promissory notes and other securities of the Government of India, or in the debentures issued by the Commissioners under this Act, in the names of two trustees; one being the Commissioners, and the other a person to be appointed by the Local Government.

Commissioners may borrow from Government.

25. It shall be lawful for the Commissioners in meeting, from time to time, to borrow moneys from the Secretary of State for India in Council at such rate of interest and upon such terms as to the time of repayment and otherwise as the Governor-General in Council may approve, for the construction, equipment, maintenance and management of any works, or arrangements sanctioned by the Local Government under this Act.

In case of default of payment of interest, Government how to proceed.

26. In case of default of payment of any interest, the Secretary of State for India in Council shall have the same remedies as may be available to other debenture-holders of the Commissioners under this Act; but nothing in this Act shall be deemed to confer upon the said Secretary of State for India in Council any prior or greater right than that conferred upon other debenture-holders of the Commissioners under this Act.

Power to repay before due date.

27. It shall be lawful for the Commissioners in meeting if they think fit, out of any moneys which may come into their hands under the provisions of this Act, and which can be so applied without prejudicing the security of the other debenture-holders of the Commissioners under this Act, to repay to the said Secretary of State for India in Council any sum which for the time being may remain due to him under the provisions of this Act for principal; although the time fixed for the repayment of the same shall not have arrived:

Provided that no such repayment shall be made of any sum less than ten thousand rupees; and that, if such repayment is made, the amount of interest in each succeeding half-yearly instalment shall be adjusted so as to represent exactly the interest due on the outstanding principal.

CHAPTER IV.

OF THE GENERAL POWERS OF THE COMMISSION.

PART I.—*Of the Duties of the Commission.*

Proceedings not to be invalidated by vacancy or informality of appointment.

28. (*1*) No act or proceeding of the Commissioners shall be invalidated or illegal in consequence only of there being a vacancy in the number of the Commissioners at the time of doing or executing such act or proceeding.

(*2*) And all proceedings of the Commissioners, or of any person acting as a Commissioner in the *bonâ fide* belief that he was duly elected or appointed, shall, notwithstanding it be afterwards discovered that there was some defect in the election or appointment of the Commissioner or person acting as aforesaid, be as valid as if every such person had been duly elected or appointed to be a Commissioner.

Commissioners may appoint Committees.

29. The Commissioners may, from time to time, in accordance with a resolution passed at a meeting, appoint Committees of their number for carrying into effect any part of the provisions of this Act, with such powers and under

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(Part I.—Of the Duties of the Commission.—Sections 30—35.)

such instructions, directions, or limitations as by such resolution shall be defined; and on any such Committee three members shall be a quorum, and the Commissioners in meeting shall have power to alter or discontinue any such Committee.

Commissioners to prepare and sanction schedule of establishment

30. (*1*) The Commissioners shall, from time to time, prepare and in meeting sanction a schedule of the staff of officers and servants whom they shall deem it necessary and proper to maintain for the purposes of this Act.

(*2*) Such schedule shall also set forth the amount and nature of the salaries, fees, and allowances which the Commissioners in meeting sanction for each such officer or servant:

Provided that artisans, porters and labourers, and sirdars of porters and labourers, shall not be deemed to be officers or servants within the meaning of this section, or of the three next succeeding sections of this Act.

Power to frame rules

31. (*1*) The Commissioners in meeting shall from time to time frame rules—

(*a*) for regulating the grant of leave to the officers and servants of the Commissioners;

(*b*) for authorizing the payment of allowances to the said officers and servants, or to certain of them, whilst absent on leave;

(*c*) for determining the remuneration to be paid to the persons appointed to act for any such officers or servants during their absence on leave;

(*d*) for regulating the period of service of all such officers and servants;

(*e*) for determining the conditions under which such officers and servants, or any of them, shall on retirement receive pensions, gratuities, or compassionate allowances, and the amount of such pensions, gratuities, or compassionate allowances; and

(*f*) for authorising the payment of contributions at certain prescribed rates, and subject to certain prescribed conditions, to any Provident Fund which may, with their approval, be established by the officers and servants appointed under this Act:

Provided that officers and servants who were appointed by Government previous to the passing of the Calcutta Port Improvement Act, 1870, and whose salaries were paid from the fund known as 'The Calcutta Port Fund,' and who have continued in the service of the Commissioners appointed under the said Act, and of the Commissioners constituted by this Act, shall be entitled to retiring pensions, gratuities, or compassionate allowances at the same rates, and subject to the same conditions as may, from time to time, be applicable to the servants of Government of similar standing and status. And that, in the event of any question arising as to the right of any such officer or servant to a retiring pension, gratuity, or compassionate allowance, or as to the amount of retiring pension, gratuity, or compassionate allowance to which he is entitled, it shall be determined by the Local Government.

(*2*) Rules made under clauses (*a*) to (*e*), both inclusive, shall not take effect unless and until they have been confirmed by the Governor-General in Council.

Certain powers to be exercised by Vice-Chairman.

32. Subject to the provisions of the said rules and of the Schedule for the time being in force, framed by the Commissioners under section thirty, the power of appointing, promoting, suspending, dismissing, fining, reducing or granting leave to the officers and servants of the Commissioners, shall be exercised by the Vice-Chairman in the case of officers and servants whose monthly salary does not exceed two hundred rupees, and in every other case by the Commissioners in meeting.

Powers to be exercised by Commissioners in meeting.

33. The power of dispensing with the services of any officer or servant of the Commissioners, otherwise than by reason of such officers or servant's own misconduct, or of permitting any such officer or servant to retire on a pension, gratuity, or compassionate allowance, shall, subject to the aforesaid provisions, be exercised by the Commissioners in meeting.

Orders of Commissioners subject to previous sanction of Local Government.

34. (*1*) Every order made by the Commissioners under any of the three last preceding sections shall, so far as the same relates to the Secretary, Engineer, Traffic Manager, or Chief Accountant of the Commissioners, or to any other officer whose monthly salary shall exceed five hundred rupees, be subject to the previous sanction of the Local Government.

(*2*) In this section, the word 'Engineer' means the Engineer of highest grade on the Commissioners' ordinary staff; and also any superior officer who may, from time to time, be employed in the capacity of Consulting Engineer to the Commissioners.

Works to be constructed and carried out by Commissioners

35. The works to be constructed and carried out by the Commissioners under the provisions of this Act may include—

(*a*). Docks, wharves, quays, stages, jetties, and piers within the port, with all necessary and convenient arches, drains, landing-places, stairs, fences, and approaches; and quarters and buildings necessary for the residence of the officers employed therefor.

(*b*). Tramways, warehouses, sheds, engines, and other appliances for conveying, receiving, and storing goods landed or to be shipped or carried; and accommodation for the sampling and selling of such goods. Such tramways, with the previous sanction of the Local Government, to be worked by locomotive engines or other motive power drawing or propelling carriages and wagons for the conveyance of goods therein.

(*c*). Laying down moorings for carrying out the purposes of this Act; and the erection of cranes, scales and all other necessary means and appliances for loading and unloading vessels.

(*d*). Reclaiming, enclosing, and raising any part of the river bank or the river bed within the port which may be necessary for the execution of the works authorised by this Act, or otherwise for the purposes of this Act.

(*e*). The construction and application of dredges and other machines for cleaning, deepening, and improving the river bed within the port.

(*f*). The building of steam-vessels required for the purpose of towing vessels in the port.

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(Part I.—Of the Duties of the Commission.—Sections 36—39.
Part II.—Of the Mode of transacting Business, and entering into Contracts.—Sections 40—46.)

(*g*). The construction of such works without the limits of the port as shall be necessary for the protection of works executed under this Act; and all such other works and appliances as may, in the opinion of the Commissioners in meeting, be necessary for carrying out the purposes of this Act.

Government may order local survey and examination of works of Commissioners.

36. (*1*) The Local Government may, at any time, order a local survey and examination of any works of the Commissioners under this Act, or the intended site thereof.

(*2*) The cost of such survey and examination shall be borne and paid by the Commissioners out of the moneys in their hands by virtue of this Act.

On failure of Commissioners, Government may restore, complete or construct works.

37. (*1*) If the Commissioners shall allow any work constructed by them under this Act to fall into disrepair, or shall not complete any work commenced by them or included in any estimate as aforesaid submitted and approved of, and shall not, after due notice in writing, proceed effectually to repair or complete such work under this Act, it shall be lawful for the Local Government to cause such work to be restored, completed, or constructed either by the officers of the Local Government or any private contractor.

(*2*) The cost of any such restoration, completion, or construction shall be a charge on the works, and a debt due from the Commissioners to the Secretary of State for India in Council.

Government may take possession and revoke powers of Commissioners.

38. (*1*) If at any time it shall appear to the satisfaction of the Local Government that the works intended to be accomplished under this Act have not been, and are not likely to be, properly carried out, or (if carried out) have not been, and are not likely to be, properly maintained by the Commissioners, it shall be lawful for the Local Government, by a notification to be published in the *Calcutta Gazette*, to declare that if within a period of six months from the date of such notification the Commissioners fail to take measures to the satisfaction of the Local Government for the carrying out or proper maintenance of the said works, the powers by this Act conferred on the Commissioners will, at the end of such period, be withdrawn and revoked.

(*2*) And upon the expiration of the said period of six months it shall be lawful for the Local Government, by an order published in the *Calcutta Gazette*, to declare such powers revoked.

Property vested in Commissioners to be transferred to, and vested in, Her Majesty.

39. By such last mentioned order, and without the necessity of any conveyance, all immoveable and moveable property, all rights of levying and recovering tolls, dues, and rates, all benefit of contracts, and all rights of suit, which at the time may be vested in the Commissioners under this Act, shall be transferred to, and vested in, Her Majesty; and the rights of all creditors of the Commissioners under this Act shall continue as against the Secretary of State for India in Council to the extent of the property so transferred to, and vested in, Her Majesty.

PART II.—*Of the Mode of transacting Business, and entering into Contracts.*

Meetings of Commissioners. What may constitute a quorum.

40. (*1*) The Commissioners shall meet for the transaction of business ordinarily once in every fortnight.

(*2*) Such meetings shall be held upon such day and at such hour as the Commissioners shall, from time to time, determine.

(*3*) At every meeting of the Commissioners five members shall constitute a quorum.

Special meeting of Commissioners or Committee may be called.

41. The Chairman or, in his absence, the Vice-Chairman may, whenever he thinks fit, and shall, upon request made in writing by three Commissioners, or two members of any Committee, call a special meeting of the said Commissioners or Committee, as the case may be.

Who shall preside at meetings.

42. (*1*) The Chairman or Vice-Chairman shall attend all meetings of the Commissioners held under this Act, unless prevented by sickness or other reasonable cause; and the Chairman or, in his absence, the Vice-Chairman shall preside at every such meeting.

(*2*) In the absence of both the Chairman and the Vice-Chairman, the Commissioners present at any meetings may choose one of their number to preside.

Adjournment of meetings.

43. The President of any meeting at which a quorum of the Commissioners shall be present may, with the consent of the meeting, adjourn the meeting from time to time, and from place to place.

Minutes of proceedings of Commissioners to be kept and to be open for inspection.

44. (*1*) Minutes of the proceedings of all meetings of the Commissioners under this Act shall be drawn up and fairly entered in a book to be kept for that purpose, and shall be signed by the President after each meeting.

(*2*) The said minutes shall at all reasonable times be open at the office of the Commissioners to the inspection of any Commissioner without charge.

Votes how to be taken.

45. (*1*) Whenever necessary, the votes of the Commissioners present; in meeting shall be taken by the President; and the resolution supported by the greater number of votes shall be deemed to be the resolution of the Commissioners at such meeting.

(*2*) The President shall have a second or casting vote in all cases of equality of votes:

Provided that when votes are taken, any Commissioner present may require that the votes given on each side shall be recorded.

Copy of minutes to be preserved in Bengal Office.

46. A copy of the minutes of every meeting of the Commissioners shall, as soon as conveniently may be, be transmitted to such Secretary of the Local

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(Part II.—Of the Mode of transacting Business, and entering into Contracts.—Sections 47—54.

Part III.—Of the Property of the Commissioners.—Sections 55—58.)

Government as shall, from time to time, be appointed for that purpose; and shall be preserved in the records of the office of such Secretary.

Chairman or Vice-Chairman may exercise certain powers of Commissioners.

47. All the powers, authorities and duties in and by this Act conferred or imposed upon the Commissioners may be exercised and performed by the Chairman or Vice-Chairman; save the powers, authorities and duties by this Act or by any rule, bye-law or order made under the provisions of this Act conferred or imposed on, or restricted to, the Commissioners in meeting:

Provided that such powers, authorities and duties shall not be exercised by the Chairman or Vice-Chairman in contravention of any order issued, or rule passed by the Commissioners in meeting.

Power of Commissioners to enter into contracts.

48. The Commissioners, in accordance with a resolution passed at a meeting, may enter into contracts with any body corporate, registered joint-stock company, or private person, for the execution or supply by them or him of any works, labour, materials, machines, stores, or for other matters necessary for carrying into effect the trusts and purposes of this Act:

Provided always that no contract under, or by virtue of which a sum greater than, fifty thousand rupees may, in any event, be payable by the Commissioners shall be valid without the assent of the Local Government.

Vice-Chairman to carry out works and enter into contracts.

49. The Vice-Chairman shall have power to carry out works and enter into contracts therefor up to one thousand rupees:

Provided that such works are covered by the budget sanctioned under section seventy of this Act.

Power of Commissioners in meeting to sanction works and make contracts.

50. The Commissioners in meeting shall have power to sanction works and make contracts therefor:

Provided that if the estimated cost of the work exceeds two thousand rupees it shall not be commenced until a plan and estimate have been determined on, and approved by the Commissioners in meeting.

New works subject to approval of Local Government.

51. (*1*) No new work, the estimated cost of which exceeds fifty thousand rupees, shall be commenced by the Commissioners, nor shall any contract be entered into by them in respect of any such work until the plan and estimate shall have been submitted to, and approved by, the Local Government.

(*2*) And in case the estimated cost of any such new work shall exceed two lacs of rupees, the Local Government shall not sanction the same until such plan and estimate shall have been approved by the Governor-General in Council.

Commissioners may compound or compromise for any claim or demand.

52. The Commissioners may in meeting compound or compromise for, or in respect of, any claim or demand made against them for such sum of money or other compensation as they shall deem sufficient.

Mode of executing contracts.

53. (*1*) Every contract and agreement by or on behalf of the Commissioners which shall exceed the sum of one thousand rupees shall be in writing and signed by the Chairman or Vice-Chairman, and by two other Commissioners, and shall be sealed with the common seal of the Commissioners.

(*2*) No contract nor agreement not executed as in this section is provided shall be binding on the Commissioners.

Penalty on officers or servants of Commissioners being interested in contracts.

54. No officer or servant of the Commissioners shall be in anywise concerned or interested in any contract or work made with, or executed for, the Commissioners; and if any such officer or servant be so concerned or interested, he shall be incapable of afterwards holding or continuing in any office or employment under the Commissioners, and shall forfeit and pay the sum of five hundred rupees which may be recovered by suit by any person with full costs of suit:

Provided that nothing in this section shall apply to any person by reason only of his being a shareholder in any registered or incorporated company which may enter into any contracts with, or execute any works for, the Commissioners; or of his being interested as a debenture-holder in any loan contracted by the Commissioners.

PART III.—*Of the Property of the Commissioners.*

Powers of the Commissioners as to property.

55. The Commissioners shall, for the purposes of this Act, have power to acquire and hold immoveable or moveable property, whether within or without the limits of the port, by conveyance, gift, lease, assignment or sale from the Governor-General in Council or the Local Government on behalf of the Secretary of State for India in Council, or any corporate body, or any registered joint-stock company or private person; and they shall also have power in meeting to lease or sell any immoveable or moveable property which may have become vested in or been acquired by them:

Provided that no such sale or other alienation or lease of any immoveable property for any estate or interest exceeding the term of ten years shall be valid unless the sanction of the Local Government to such sale, alienation, or lease, shall have been first obtained.

Commissioners not authorized to demise, farm, sell or alienate any power for levying tolls and rates without sanction of Local Government.

56. It shall not be lawful for the Commissioners to demise, farm, sell, or alienate any power which by or under this Act may become vested in them of levying tolls, dues, rates, rents or charges, unless the assent of the Local Government to such demise, farm, sale or alienation shall have been first obtained.

Property of Commissioners to be held for purposes of Act.

57. All property vested in, or acquired or held by, and all moneys paid or payable to, the Commissioners, shall be held upon trust for the purposes of this Act and not otherwise.

Acquisition of land.

58. (*1*) When any land or building is required for the purposes of this Act, the Local Government in its discretion may declare that the land or building is required for a public purpose, and may order proceedings to be taken for obtaining possession of the same for Government, and for determining the compensation to be paid to the parties interested, according to any law in force for the acquisition of land for public purposes.

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(Part IV.—Of the Assessment of the Property of the Commissioners.—Sections 59—67.)

(2) On payment by the Commissioners of the compensation payable under such law, and of the charges reasonably incurred by the Collector in respect of the proceedings thereunder, such land or building shall vest in them for the purposes of this Act.

PART IV.—*Of the Assessment of the Property of the Commissioners.*

Annual value of property vested in Commissioners how to be ascertained.

59. For the purposes of municipal assessment, the annual value of the property vested in the Commissioners within the municipal limits of Calcutta shall be ascertained in the following way:—

(*a*). The aggregate expenditure incurred in the construction of all docks, wharves, quays, stages, jetties, piers, and other works belonging to the Commissioners; also in the purchase of lands, also in the construction of offices, warehouses and other buildings belonging to them within the limits of Calcutta as defined by the Calcutta Municipal Consolidation Act, 1888, shall be determined.

(*b*). Expenditure incurred in procuring or putting up machinery shall not be included in such aggregate expenditure.

(*c*). Expenditure incurred from time to time on account of repairs necessary to maintain any works or buildings in good order shall not be included in such aggregate expenditure.

(*d*). Expenditure for the purpose of materially adding to or improving any work or building shall be included in such aggregate expenditure.

(*e*). Five per cent. on the aggregate expenditure determined in the manner hereinbefore provided shall be the annual value of the rateable property of the Commissioners within the meaning of section one hundred and twenty-two of the Calcutta Municipal Consolidation Act, 1888.

Sum paid as consolidated rate on annual value to be nine-tenths of amount payable by ordinary owner.

60. The sum to be paid to the Corporation of Calcutta as the consolidated rate payable on the annual value determined as in the last preceding section provided, shall be nine-tenths of the amount which would be payable by an ordinary owner occupying his own buildings and lands.

Amount to be paid in four quarterly instalments; and if not so paid the manner in which to be recovered.

61. Such amount shall be payable in four quarterly instalments due on the first day of April, the first day of July, the first day of October, and the first day of January for the quarters beginning with those days; and if not so paid, the Corporation of Calcutta shall have the same remedies for the recovery of each instalment as in the case of other rate-payers.

Annual value how to be determined.

62. The annual value shall, from time to time be determined by the Corporation of Calcutta, and sections one hundred and thirty-one, one hundred and thirty-three, one hundred and thirty-five and one hundred and thirty-six of the Calcutta Municipal Consolidation Act, 1888, shall apply to such valuation.

Local Government to fix annual value when Commissioners dissatisfied with order of Chairman or Vice-Chairman.

63. In the event of the Commissioners being dissatisfied with the order passed on objection by the Chairman or Vice-Chairman of the Corporation of Calcutta, they may within one month make a reference to the Local Government, and the Local Government shall thereupon fix the annual value in accordance with the provisions of section fifty-nine; and the decision of the Local Government shall be final and valid for a period of six years.

First valuation when to be made, and when valuation to take effect if Local Government fixes annual value.

64. The first valuation under the provision of this Act shall be made when the New Dock is opened to traffic; and if the annual value is fixed by the Local Government in accordance with the provisions of the last preceding section, such valuation shall take effect from the date when the special notice is given under section one hundred and thirty-three of the Calcutta Municipal Consolidation Act, 1888.

Corporation of Calcutta to determine annual value if buildings or works are newly constructed or materially improved, or lands acquired, during currency of valuation.

65. (1) If during the currency of a valuation made under the provisions of this Act, any new building, dock, jetty, or other work is constructed, or any new land is acquired by the Commissioners, or any material improvement is made in any building, dock, jetty, or other work within Calcutta, the Corporation of Calcutta may determine the annual value of such new building, work, or land, or of such improvement, and may add it to the annual value previously ascertained.

(2) The provisions of sections fifty-nine to sixty-three (both inclusive) shall apply to such valuation.

At expiration of first valuation annual value to be renewed.

66. At the expiration of the first valuation made under this Act, such valuation, including any alterations made under the last preceding section, may, if so agreed upon by the Commissioners and the Corporation of Calcutta, be renewed for a further period of six years; and may similarly be renewed from time to time for periods of six years.

Corporation of Calcutta to declare, under certain conditions, road or thoroughfare vested in Commissioners to be a public street.

67. (1) The Corporation of Calcutta on being satisfied that any road or thoroughfare vested in the Commissioners is not less than forty feet in width, and has been duly levelled, paved, metalled, flagged, channelled, and sewered shall, at the request of the Commissioners, declare such road or thoroughfare to be a public street as defined by the Calcutta Municipal Consolidation Act, 1888; and thereupon the same shall become a public street, and be from time to time lighted, cleansed, watered, and repaired by the Corporation of Calcutta.

(2) But it shall not be competent to the Corporation of Calcutta to discontinue or stop up any such road or thoroughfare without the previous consent of the Commissioners: and the land occupied by any road or thoroughfare so discontinued or stopped shall vest in the Commissioners, and not in the Corporation of Calcutta

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(Part IV.—Of the Assessment of the Property of the Commissioners.—Section 68.
Part V.—Of the Estimates of Income, Expenditure and Audit.—Sections 69—80.
Part VI.—Of Landing-places and Bathing—Ghâts.—Section 81.)

Commissioners may call upon Corporation of Calcutta to light, cleanse, and, if necessary, to water roads.

68. The Commissioners may, without parting with the control of any road or thoroughfare which is open to the public, or of the road of any dock, wharf, or jetty, call upon the Corporation of Calcutta to light, cleanse, and, if necessary, water such road; and thenceforward the Corporation of Calcutta shall light, cleanse, and, if necessary, water such road:

Provided that such road shall remain vested in the Commissioners, and shall not be stopped or discontinued, or temporarily closed, except by the Commissioners, or with their consent.

PART V.—*Of the Estimates of Income, Expenditure and Audit.*

Estimates of income and expenditure.

69. (*1*) The Vice-Chairman shall, at a special meeting to be held in the month of February in each year, lay before the Commissioners an estimate of the income and of the expenditure of the Commissioners for the year, commencing on the first day of April then next ensuing, in such detail and form as the Local Government shall, from time to time, direct.

(*2*) Such estimate shall be completed and printed, and a copy thereof sent by post or otherwise to each Commissioner at least ten clear days prior to the meeting before which the estimate is to be laid.

Commissioners in meeting to sanction estimate.

70. The Commissioners in meeting shall consider the estimate as submitted to them, and shall sanction the same either unaltered, or subject to such alterations, as they shall think fit.

Estimate to be submitted to Local Government.

71. (*1*) The estimate as sanctioned by the Commissioners shall, before the beginning of the year for which the estimate is made, be submitted to the Local Government who may, if it thinks fit at any time within three months after receipt of the same, disallow such estimate or any portion thereof, and return the same for amendment.

(*2*) The Commissioners shall, if the estimate is so returned, forthwith proceed to amend the same, and shall re-submit the estimate so amended to the Local Government.

Supplementary estimate may be prepared.

72. (*1*) The Commissioners may, at any time during the year for which any such estimate has been sanctioned, cause a supplementary estimate to be prepared and submitted to them.

(*2*) Every such supplementary estimate shall be considered and sanctioned by the Commissioners in meeting, and submitted to the Local Government in the same manner as if it were an original annual estimate.

Limit of expenditure.

73. Save in cases of pressing emergency, no sum exceeding five thousand rupees shall be expended by, or on behalf of, the Commissioners, unless such sum is included in some estimate at the time in force which has been finally approved by the Local Government.

Excess expenditure to be reported to Local Government.

74. If any sum exceeding five thousand rupees in amount is so expended on a pressing emergency, the circumstances shall be forthwith reported by the Vice-Chairman to the Local Government, together with an explanation of the way in which it is proposed by the Commissioners to cover such extra expenditure.

Officer or servant not to be maintained whose salary is not provided for in estimate.

75. No officer or servant, as defined in section thirty, may be maintained by the Commissioners unless his salary has been provided in an estimate at the time in force.

Audit and examination of accounts.

76. (*1*) The accounts of the receipts and expenditure under this Act shall once in every year be audited, examined, and laid before the Local Government.

(*2*) Within fourteen days after the audit and examination shall have been completed, the auditor shall report upon the accounts audited and examined, and shall deliver such report to the Commissioners in meeting, who shall cause the same to be deposited in the office of the Commissioners and to be published in the *Calcutta Gazette*, and in some one or more of the daily newspapers published in Calcutta.

Appointment of auditors.

77. The audit shall be made by such public department, or by such auditors as shall, from time to time, be appointed by the Local Government.

Penalty for neglecting or refusing to produce books, deeds, contracts, accounts, vouchers, documents or papers, for audit of accounts.

78. For the purposes of any audit and examination of accounts under this Act, the auditors may, by summons in writing, require the production before them of all books, deeds, contracts, vouchers, and all other documents and papers which they may deem necessary; and may require any persons holding or accountable for any such books, deeds, contracts, accounts, vouchers, documents or papers to appear before them at any such audit and examination, or adjournment thereof, and to make and sign a declaration with respect to the same; and if any such person neglect or refuse so to do, or to produce any such books, deeds, contracts, accounts, vouchers, documents or papers, or to make or sign such declaration, he shall be liable for every neglect or refusal to a penalty not exceeding one hundred rupees.

Remuneration to auditors not being public departments.

79. All auditors, not being a public department acting under this Act, shall, in respect of each audit, be paid by the Commissioners such remuneration as the Local Government shall, from time to time, determine.

Accounts to be kept and to be open for inspection.

80. A copy of the accounts to be audited and examined shall be deposited in the office of the Commissioners and thereat be open during office hours to the inspection of any person on payment of a fee of one rupee on each occasion of inspection, for seven days before the audit and examination; and all such persons shall be at liberty to take copies of, or extracts from the same without further payment.

PART VI.—*Of Landing-places and Bathing-Ghâts.*

Public landing-places to be provided.

81. The Commissioners in meeting shall provide a sufficient number of public landing-places, from and upon which the public

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(Part VI.—Of Landing-places and Bathing-Ghâts.—Section 82.

Part VII.—Of the Erection of Wharves, Quays, Stages, Jetties, Piers, or Moorings.—Sections 83—88.

Part VIII.—Of the Landing and Shipment of Goods.—Section 89.)

shall be permitted to embark and to land free of charge.

Powers with respect to bathing ghats and landing places within the port.

82. It shall be lawful for the Commissioners in meeting if they consider it necessary for the purposes of this Act, to occupy, or remove, any bathing ghât or landing-place within the port; and thereafter to prohibit the public from resorting to or using the same:

Provided that the Commissioners shall reserve, set out, make, and provide for the use of the public such sufficient bathing ghâts within the port as the Local Government may direct.

PART VII.—*Of the Erection of Wharves, Quays, Stages, Jetties, Piers, or Moorings.*

Persons prohibited to make, erect, or fix below high-water mark, any wharf, quay, stage, jetty, pier, erection or mooring, without assent of Local Government.

83. It shall not be lawful for any person or persons, save the Commissioners, to make, erect, or fix below high-water mark within the port any wharf, quay, stage, jetty, pier, erection or mooring unless the assent of the Local Government shall have been first obtained.

Penalty.

84. Any matter or thing which may be so made, erected, or fixed, may be removed by the Commissioners, and the person who shall have so made, erected, or fixed any such matter or thing, shall be liable on conviction to a fine which may extend to one thousand rupees, and to a further fine which may extend to one hundred rupees for every day during which such matter or thing shall have been permitted to remain so made, erected, or fixed after notice to remove the same shall have been given to him; and shall also be liable to pay all expenses which may have been incurred by the Commissioners in removing such matter or thing:

Provided that this section shall not apply to moorings laid down or to be laid down by the Conservator of the Port.

Power to remove wharf, quay, stage, jetty, pier, erection or mooring if erected without assent of Local Government.

85. In case any wharf, quay, stage, jetty, pier, erection or mooring may, without the assent of the Local Government, have been made, erected, or fixed below high-water mark without the limits, for the time being, of the port, and thereafter the limits of the port shall be extended so as to include the place in which such wharf, quay, stage, jetty, pier, erection or mooring shall have been made, erected, or fixed, it shall be lawful for the Commissioners to remove, fill up, or destroy such, wharf, quay, stage, jetty, pier, erection or mooring, without making any compensation therefor:

Provided that it shall be lawful for the Local Government to direct the payment of such sum (if any) as under the circumstances may seem to it fair and equitable.

Wharves, quays, stages, jetties, or piers to be set apart for use of Customs Officers.

86. When the Local Government shall, under the provisions of any Act for the regulation of duties of customs, appoint any wharf, quay, stage, jetty, or pier, erected or acquired under this Act for the use of sea-going vessels, to be a wharf for the landing of goods within the meaning of such enactment, the Commissioners shall set apart, maintain, and secure on such wharf, quay, stage, jetty, or pier, such portion thereof, or place therein, or adjoining thereto, for the use of the Officers of Customs, as the Local Government shall, in that behalf, approve or appoint.

Payment of dues, rates, tolls, and rents for storeage of goods on wharves, &c.

87. Notwithstanding that any wharf, quay, stage, jetty, or pier, or portion thereof, shall, under the provisions of the last preceding section, have been set apart for the use of the Officers of Customs, all tolls, dues, rates, rents or charges payable in respect thereof, or for the use thereof, or for the storage of goods thereupon, shall be paid and payable to the Commissioners, or to such person or persons as they may appoint to receive the same.

Compensation for damage to the property of Commissioners.

88. (*1*) In case any damage or mischief shall be done to any dock, wharf, quay, stage, jetty, pier or works constructed or acquired by the Commissioners under the provisions of this Act by any vessel, through the negligence of any person having the guidance or command thereof, or of any of the mariners or persons employed therein, it shall be lawful for any Magistrate having jurisdiction in the place where such damage or mischief is alleged to have been committed on the application of the Commissioners, to issue a summons to the master of, or agent for, such vessel requiring him to attend on a day and at an hour named in the summons to answer touching such damage or mischief:

Provided that if at the time of the damage or mischief the vessel was under the orders of a duly authorized officer belonging to the Pilot service, or the Harbour Master's, or Port Officer's department, the case shall not be cognizable by the Magistrate under this section.

(*2*) If at the time appointed in the summons, and whether the person summoned shall appear or not, the Magistrate finds that the alleged damage was done through such negligence as aforesaid, and that the pecuniary amount of the same does not exceed two hundred rupees, it shall be lawful for the Magistrate to issue his warrant of distress under which a sufficient portion of the boats, masts, spars, ropes, cables, anchors or stores of the vessel may be seized and sold to cover the expenses of, and attending the execution of, the distress and the pecuniary amount of damage as aforesaid; and such amount shall be paid to the Commissioners out of the proceeds of the distress.

PART VIII.—*Of the Landing and Shipment of Goods.*

Commissioners to provide servants and apparatus for landing and shipment of goods.

89. The Commissioners shall, when thereunto required by the Local Government, provide and keep and maintain sufficient servants and apparatus for the expeditious and convenient landing and shipment of goods from and upon all sea-going vessels brought to the docks, wharves, quays, stages, jetties, or piers erected by them; and shall by their servants land and ship all goods from and upon any such vessel

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(*Part VIII.—Of the Landing and Shipment of Goods.—Sections* 90—98.)

so coming to such dock, wharf, quay, stage, jetty, or pier, unless where there is a legal excuse for refusing to land or ship such goods, or such vessel is by reason of the breach or non-observance of any law or regulation not entitled to have her goods shipped or discharged:

Provided that the Commissioners shall not be bound to land, ship, or move any single article or package exceeding thirty tons of twenty hundredweight in weight, except at such special charge as may be agreed on in respect of such article or package.

Commissioners to grant receipts for goods landed.

90. (*1*) Whenever any goods shall be landed by the Commissioners from any vessel under the powers by this Act conferred on them, they shall, if thereunto required, give to the person in charge of such vessel a receipt in the form or to the effect prescribed in the Third Schedule; and may in any such receipt include all goods landed from such vessel during one day.

(*2*) And no person to whom such receipt shall have been so given, nor the master nor owner of the vessel from which the goods in respect of which such receipt shall be given may have been landed, shall be liable for any loss or damage to such goods which may occur after they shall have been so landed.

Notification to be given when dock, wharf, quay, stage, jetty, or pier is ready for landing and shipment of goods.

91. When any dock, wharf, quay, stage, jetty, or pier erected under the provisions of this Act shall have been made and completed, together with sufficient warehouses, sheds, cranes and moorings for landing and shipment, or for landing or for shipment, of goods from and upon sea-going vessels, it shall be lawful for the Commissioners, with the sanction of the Local Government by a notification published in three consecutive numbers of the *Calcutta Gazette*, to declare that such dock, wharf, quay, stage, jetty, or pier is ready for receiving, landing and shipment, or for landing or for shipment, of goods, from and upon sea-going vessels.

Power to compel ships to load and unload at docks, wharves, quays, stages, jetties, or piers.

92. From and after such notification and publication it shall be lawful for the Commissioners to require the Conservator of the Port, or other persons exercising the rights, powers and authorities of the Conservator of the Port, from time to time, when there shall be room at such dock, wharf, quay, stage, jetty, or pier, to order to come alongside of such dock, wharf, quay, stage, jetty, or pier, for the purpose of being laden or unladen by the Commissioners, any sea-going vessel which shall not have commenced to discharge goods, or which, being about to take in goods, shall not have commenced to take in goods.

Penalty.

93. And if after such order of the Conservator of the Port or other person aforesaid, the owner or master of any such vessels shall either take in or discharge goods, save and except at such dock, wharf, quay, stage, jetty, or pier to which such vessel shall have been so ordered, the owner thereof, or, in case he shall not be in Calcutta, the master thereof, shall be liable to a penalty of one hundred rupees for each day that he shall land or ship, or attempt to land or ship, any goods in contravention of such order.

When sufficient accommodation, all vessels to load and unload at Commissioners' docks, wharves, quays, stages, jetties or piers.

94. (*1*) When a sufficient number of docks, wharves, quays, stages, jetties, or piers shall have been erected under this Act for the landing and shipment of goods of all sea-going vessels resorting to the port, it shall be lawful for the Commissioners in meeting, with the sanction of the Local Government, by an order published in three consecutive numbers of the *Calcutta Gazette*, to direct that, without the express sanction of the Commissioners, no goods shall be landed or shipped from or upon any sea-going vessel within the port, save at such docks, wharves, quays, stages, jetties or piers.

(*2*) And by an order in like manner published, to alter, vary, or revoke any such order.

Penalty.

95. Whoever shall, after such order has been so published as aforesaid, land or ship, or attempt to land or ship, any goods in contravention of such order, shall be liable to a fine not exceeding two hundred rupees for every day that he shall so land or ship any goods in contravention of the said order:

Provided that notwithstanding anything in this or in sections ninety-one, ninety-two, and ninety-three contained, it shall be lawful for the Local Government by notification in the *Calcutta Gazette*, from time to time, if it shall so think fit, to declare that certain specified vessels or classes of vessels shall be permitted to discharge or ship goods, or that certain specified goods or classes of goods shall be permitted to be landed or shipped elsewhere, and at such part of the Port of Calcutta, and for such time and on such conditions, as it may think fit.

Inland vessels to load and unload at places provided for them.

96. (*1*) When any dock, wharf, quay, stage, jetty, or pier for receiving, landing, or shipment of goods, from vessels (not being sea-going vessels) shall have been made and completed with all proper appliances in that behalf, it shall be lawful for the Commissioners in meeting, with the sanction of the Local Government, by an order published in three consecutive numbers of the *Calcutta Gazette*, to declare that such dock, wharf, quay, stage, jetty, or pier is ready for receiving, landing, or shipment of goods from vessels (not being sea-going vessels); and in the same way to order that within certain prescribed limits to be therein specified in that behalf, it shall not be lawful, without the express sanction of the Commissioners, to land or ship any goods out of, or into, any vessel (not being a sea-going vessel) of any class specified in such order, except at such dock, wharf, quay, stage, jetty, or pier.

(*2*) And by an order in like manner published, to alter, vary, or revoke any such order.

Prohibition to use docks, wharves, quays, stages, jetties, or piers without consent of Commissioners.

97. After such publication as aforesaid, it shall not be lawful for any vessel of such class to land or ship any goods at any place within the limits so specified, except at such dock, wharf, quay, stage, jetty, or pier; nor for any such vessel while within such limits to anchor, fasten, or lay within fifty yards of the ordinary low-water-mark without the consent of the Commissioners.

Penalty.

98. (*1*) If after such publication any such vessel shall while within such limits so anchor, fasten, or lay, it shall be lawful for the Commissioners to

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(*Part VIII.—Of the Landing and Shipment of Goods.—Sections* 99—100.
Part IX.—Of Levying Tolls and Rates.—Sections 101—108.)

cause the same to be removed out of the said limits; and it shall be the duty of the Conservator of the Port to aid and assist the Commissioners in so removing such vessel.

(2) Any person guilty of any breach of the provisions of this section shall be liable to a fine not exceeding fifty rupees for every such breach.

Power to require vessels to remove from docks, wharves, quays, stages, jetties, or piers.

99. The Commissioners may, by notice in writing, order the master, owner, or agent of any vessel to remove such vessel from any dock, wharf, quay, stage, jetty, or pier belonging to the Commissioners.

Penalty.

100. Unless such vessel shall be removed therefrom within thirty-six hours after service of such notice on the officer in charge of such vessel, or the master, owner, or agent thereof, it shall be lawful for the Commissioners to charge in respect of such vessel for the use by such vessel of such dock, wharf, quay, stage, jetty, or pier, such sum not exceeding five hundred rupees for each day of twenty-four hours or portion of such day after the expiry of such thirty-six hours during which such vessel shall remain at such dock, wharf, quay, stage, jetty, or pier as to the Commissioners shall seem fit.

PART IX.—*Of Levying Tolls and Rates.*

Tolls to be levied for the landing and shipment of goods from and into sea-going vessels.

101. The Commissioners shall frame a scale of tolls, dues, rates and charges for the landing and shipment of goods from and into sea-going vessels at the docks, wharves, quays, stages, jetties and piers, belonging to the Commissioners, and for the use thereof by such vessels, and for the storing and keeping of any goods stored in any premises belonging to them, and for the removal of goods, and for the use of any moorings laid down or acquired by the Commissioners, and for the towage of vessels by the steam-vessels of the Commissioners in the port.

Tolls to be levied for landing and shipment of goods into and out of inland vessels.

102. The Commissioners shall also frame a scale of tolls, dues, rates and charges for the landing and shipment of goods into and out of any vessel (not being a sea-going vessel); and also a scale of tolls for the use of the said docks, wharves, quays, moorings, stages, jetties, and piers by any such vessel, in case the Commissioners shall permit the goods to be landed or shipped by other than their own officers and servants.

Power to frame scale of charges for services performed by Commissioners.

103. The Commissioners shall also frame a scale of charges for any services to be performed by the Commissioners or their servants in respect of any vessel or goods, or for the conveyance of goods by their tramways, or for the use of any works or appliances to be provided by the Commissioners.

Power to frame scale of tolls in respect of vessels plying for hire regularly or occasionally within, or partly within and partly without, the Port.

104. The Commissioners shall also frame a scale of tolls, annual or other, to be paid by the owners of any vessels plying for hire, whether regularly or occasionally within, or partly within and partly without, the limits of the port:

Provided that no such tolls shall be chargeable in respect of vessels which are liable to pay port dues under the provisions of Schedule I of the Indian Ports Act, 1889.

Scales of tolls, dues, rates and charges subject to approval of Local Government.

105. (1) Such scales of tolls, dues, rates and charges shall be adopted by the Commissioners in meeting, and shall be submitted to the Local Government: and after receiving its approval, shall be published by the Commissioners in the *Calcutta Gazette*: and may from time to time, subject to the like approval and publication, be in like manner altered.

(2) It shall also be competent to the Local Government at any time to cancel any of the scales framed under sections one hundred and one to one hundred and four (both inclusive), or to call upon the Commissioners to modify any portion of such scales; and thereupon the Commissioners in meeting shall modify such scales accordingly.

Power to impose rates on all goods to provide for payment of debt.

106. If, on the preparation of the estimate of any year, it shall appear that the estimated income of the Commissioners for such year, after deducting therefrom the estimated expenditure of such year to be incurred under this Act, will be insufficient for the payment of the sums which, under the provisions of this Act, will be payable during such year to the Secretary of State for India in Council, and to the holders of debentures under this Act or any enactment hereby repealed; or if at any time in the course of a year it may appear that the actual income of such portion of the year as may have then elapsed and the estimated income of the residue of such year, after deducting therefrom the actual expenditure of such past portion and the estimated expenditure of such residue, will be so insufficient, then and in every such case the Commissioners shall, upon the requisition of the Local Government, from time to time, and to the extent requisite in every case, charge upon all goods landed from or shipped into any vessel lying or being within the limits of the port, whether such goods shall or shall not be so landed or shipped at any dock, wharf, quay, stage, jetty, or pier belonging to the Commissioners, such tolls, dues, rates, and charges, in addition to or other than those prescribed by any scale of tolls, dues, rates, and charges for the time being in force under the provisions of sections one hundred and one to one hundred and five (both inclusive) as will, when added to the said income of the year, suffice as nearly as may be for the payment of the said sums in full.

Levy and recovery of tolls, dues, rates and charges.

107. Such tolls, dues, rates and charges shall be fixed and adopted in accordance with a resolution passed by the Commissioners at a meeting, and shall be submitted to the Local Government; and if the same shall be approved by it, shall be published in the *Calcutta Gazette*, and shall forthwith come into operation and remain in operation until altered or revoked by the Commissioners in meeting with the sanction of the Local Government, and shall be leviable and recoverable in like manner as any other tolls, dues, rates and charges payable under this Act.

On failure of Commissioners, Local Government to charge tolls, dues, rates and charges.

108. (1) In case the Commissioners shall, for fifteen days after the receipt by them of any such requisition from the Local Government as in section one hundred and six is mentioned, neglect or refuse

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(Part IX.—Of Levying Tolls and Rates.—Sections 109—117.)

to charge such tolls, dues, rates and charges, it shall be lawful for the Local Government, by an order published in the *Calcutta Gazette*, to charge such tolls, dues, rates and charges.

(2) And the tolls, dues, rates and charges mentioned in such order shall have such and the same effect as if they had been fixed and adopted by the Commissioners in meeting, and approved by the Local Government, and published in the *Calcutta Gazette*, as in section one hundred and seven is mentioned.

Recovery of tolls in arrear.

109. (1) For the amount of all tolls, dues, rates and charges, duly leviable under this Act in respect of any goods, the Commissioners shall have a lien on such goods, and shall be entitled to seize and detain the same until such tolls, dues, rates and charges are fully paid.

(2) Tolls, dues, rates and charges in respect of goods to be landed shall become payable immediately on the landing of the goods.

(3) Tolls, dues, rates and charges in respect of goods to be removed from the premises of the Commissioners, or to be shipped for export, shall be payable before the goods are removed or shipped.

(4) The lien for such tolls, dues, rates and charges shall have priority over all other liens and claims, except for general average, for the ship-owner's lien for freight upon the said goods where such lien exists and has been preserved in the manner hereinafter provided, for primage, and for money payable to Her Majesty or the Secretary of State for India in Council under any law for the time being in force:

Provided that nothing in this Act shall affect any power or authority vested in the Chief Officer of Customs under any law for the time being in force.

Commissioners not liable for damages sustained through cause not arising from negligence.

110. The Commissioners shall not be liable for any damage which may be sustained through any cause not arising from negligence on the part of the Commissioners, to any goods whether landed for import or received for export during such time as the said goods remain in the possession or under the control of the Commissioners.

Commissioners to take charge of goods.

111. (1) The Commissioners shall immediately upon the landing of any goods take charge thereof, and store such as are liable to suffer from exposure, in any shed or warehouse belonging to the Commissioners.

(2) If any owner, without any default on the part of the Commissioners, fail to remove any goods from the premises of the Commissioners within two clear working days from the time of landing, such goods shall remain on the premises at the sole risk and expense of the owner.

Notice to be given if goods not removed from shed or warehouse within specified time.

112. (1) Whenever the owner of any goods fails to remove the same within the time specified in the last preceding section, the Commissioners shall give notice to the consignee or owner of such goods, if his address be known by letter sent by post to such address or left thereat, that all liability which the Commissioners may have hitherto incurred in respect of such goods has ceased.

(2) And shall also publish in one or more daily newspapers notice of the expiry of such liability, and shall specify therein the numbers, marks and descriptions of such goods, so far as the same may appear.

Liability of consignee or owner of charges for warehousing goods in public warehouses.

113. In case the said goods shall be removed to the public warehouses, then the consignee or owner shall be liable to the charges for warehousing goods in such public warehouses; and the goods shall remain subject to all liens to which they would have been liable if they had remained in the possession of the Commissioners, and to the power of sale hereinafter given.

Lien for freight preserved after landing of goods if notice of lien be given.

114. (1) If the master or owner of any vessel, or his agent, at or before the time of landing from such vessel any goods at any dock, wharf, quay, stage, jetty, or pier belonging to the Commissioners, shall give to the Commissioners notice in writing that such goods are to remain subject to a lien for freight or other charges payable to the ship-owner to an amount to be mentioned in such notice, such goods shall continue liable to the same lien (if any) for such charges as they were subject to before the landing thereof.

(2) Such goods shall be retained either in the warehouses and sheds of the Commissioners, or, with the consent of the Chief Officer of Customs, in the public warehouses, at the risk and expense of the owners of the goods, until the lien is discharged as hereinafter mentioned.

Discharge of lien by payment or release.

115. Upon the production to the officer of the Commissioners in that behalf of a document purporting to be a receipt for the amount claimed as due, or a release of freight from the person by or on whose behalf such notice shall have been given, it shall be lawful for the Commissioners to permit such goods to be removed without regard to such lien:

Provided they shall have used reasonable care in respect to the authenticity of such document.

If tolls not paid or the lien for freight not discharged, goods may be sold after the expiration of two months.

116. If the tolls, dues, rates and charges payable to the Commissioners in respect of any goods under this Act are not paid, or if the lien of the ship-owner for freight where such notice as aforesaid has been given is not discharged, the Commissioners may, and in the latter event if required by or on behalf of the person claiming such lien for freight, shall, at the expiration of two months from the time when the goods were placed in their custody, or if the goods are of a perishable nature at such earlier period, being not less than twenty-four hours after the landing of the goods as they shall think fit, sell by public auction the said goods, or so much as may be necessary to satisfy the amounts hereinafter directed to be paid out of the produce of such sale.

Notice to be given before sale of goods.

117. (1) Before making such sale, ten days' notice of the same shall be given by publication thereof in the *Calcutta Gazette*, unless the goods are of so perishable a nature as in the opinion of the officer of the Commissioners in that behalf to render immediate sale necessary or advisable; in which event such notice shall be given as the urgency of the case admits of.

(2) If the address of the owner of the goods has been stated on the manifest of the goods, or in any of the documents which have come into the

hands of the Commissioners, or is otherwise known, notice shall also be given to the owner of the goods by letter delivered at such address or sent by the post; but the title of a *bonâ fide* purchaser of such goods shall not be invalidated by reason of the omission to send the notice hereinbefore mentioned, nor shall any such purchaser be bound to inquire whether such notice has been sent.

Application of proceeds of sale.

118. (*1*) In every case of any such sale as aforesaid, the moneys received from the sale shall be applied as follows:—

(*a*) in payment of the expenses of the sale;

(*b*) in payment according to their respective priorities of the liens and claims excepted in section one hundred and nine from the priority of the liens of the Commissioners for tolls, rates, and dues; and

(*c*) in payment of the tolls, charges, and expenses of landing, removing, storing or warehousing the same; and of all other charges due to the Commissioners under this Act in respect thereof.

(*2*) The surplus, if any, shall be paid to the importer, owner, or consignee of the goods, or to his agent, on his applying for the same:

Provided that such application be made within one year from the sale of the goods, or good reason be shown why such application was not so made to the satisfaction of the Commissioners; and in case such application shall not be so made, nor reason shown, such surplus shall be held by the Commissioners upon trust for the purposes of this Act.

Power to distrain vessels for non-payment of tolls.

119. If the master of any vessel in respect of which any tolls, dues, rates, penalties, or charges shall be payable under this Act, or any rules or orders made in pursuance thereof, shall refuse or neglect to pay the same or any part thereof on demand, it shall be lawful for the Commissioners to apply to the Collector of Customs of the Port of Calcutta, and such Collector shall distrain or arrest of his own authority such vessel, and the tackle, apparel, and furniture belonging thereto, or any part thereof, and detain the same until the amount so due to the Commissioners shall be paid; and in case any part of the said tolls, dues, rates, penalties or charges, or of the costs of the distress or arrestment, or of the keeping of the same, shall remain unpaid for the space of five days next after any such distress or arrestment shall have been so made, the Collector of Customs may cause the vessel or other thing so distrained or arrested to be sold, and with the proceeds of such sale may satisfy such tolls, dues, rates, penalties or charges and costs, including the costs of sale remaining unpaid; rendering the surplus (if any) to the master of such vessel on demand.

Port clearance not to be granted till tolls paid.

120. If the Commissioners shall give to the officer of Government, whose duty it shall be to grant the port clearance of any vessel, a notice stating that an amount therein specified is due in respect of tolls, dues, rates, or charges, or penalties chargeable under this Act, or any bye-laws, rules, or orders made in pursuance thereof against such vessel, or the owner or master of such vessel in respect thereof, or against or in respect of any goods on board such vessel, such officer shall not grant such port clearance until the amount so chargeable shall have been paid.

CHAPTER V.

Of the Powers of the Commissioners as Conservators of the Port.

Port dues received as Conservators to form part of income of Commissioners, and to be included in estimate.

121. (*1*) Any port dues, fees or other charges received by the Commissioners as Conservators of the Port shall be deemed to be a portion of their income, and shall be included in their annual estimates and accounts.

Works executed by Commissioners as Conservators to be deemed works executed under Act.

(*2*) And all the powers, authorities, and restrictions contained in this Act in respect of the works by this Act authorized shall apply to the works which may be executed by the Commissioners as such Conservators, to the sanction thereof, the estimates therefor, and the expenditure thereunder.

Charges to be included in debt to Government.

122. Whenever the Local Government shall, under the provisions of the Indian Ports Act, 1889, issue an order which shall specify the amount of charge to which the Commissioners shall be liable in respect of the port dues and fees to be received by them as Conservators of the Port, the same shall be deemed to be a sum of money advanced by the Secretary of State for India in Council, and to be due on the day on which such order shall take effect.

CHAPTER VI.

Of Wrecks.

Commissioners may be appointed Receivers of Wreck.

123. The Commissioners shall, if and when appointed, under the provisions of section seventy-three of the Indian Merchant Shipping Act, 1880, to be Receivers of Wreck within the limits of their jurisdiction, exercise within such limits all the functions of a Receiver of Wreck under the said Act.

CHAPTER VII.

Of Bye-laws.

Commissioners in meeting empowered to make bye-laws.

124. (*1*) It shall be lawful for the Commissioners in meeting from time to time to make such bye-laws consistent with this Act and with the Indian Ports Act, 1889, as they may think necessary for any of the following purposes (that is to say):—

(*a*) for regulating, declaring, and defining the docks, wharves, quays, stages, jetties, and piers, on and from which goods shall be landed from and shipped in vessels within the port;

(*b*) for the safe and convenient use of such docks, wharves, quays, stages, jetties, and piers, and of landing-places, tramways, warehouses, sheds, and other works in and adjoining the same;

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(*Chapter VII.—Of Bye-Laws.—Sections* 125—126.
Chapter VIII.—Of the Constitution and Control of Port Police Force.—Sections 127—130.
Chapter IX.—Of the Port Police Budget.—Sections 131 *and* 132.)

(*e*) for regulating the reception and removal of goods within and from the premises of the Commissioners, and for declaring the procedure to be followed for taking charge of goods which may have been damaged before landing, or may be alleged to be so damaged;

(*d*) for the mode of payment of tolls, dues, rates and charges levied under this Act;

(*e*) for the removal of wrecks from the port or the river, and keeping clean the port, the river, the bank of the river, and the works of the Commissioners, and for preventing filth and rubbish being thrown therein or thereon;

(*f*) for regulating the hours during which European seamen, and apprentices shipped on the same footing as European seamen, may be employed on board ships lying in the port, or on docks, wharves, quays, stages, jetties, and piers, in work necessitating exposure to the sun;

(*g*) for the guidance of persons employed by them under this Act; and

(*h*) for otherwise carrying out the purposes of this Act.

(*2*) The Commissioners in meeting may, from time to time, repeal, alter, or add to any bye-law made under this section.

(*3*) No bye-law, repeal or alteration of any bye-law, shall have effect until the same is confirmed by the Local Government.

(*4*) No bye-law, and no repeal, or alteration of, or addition to, any bye-law shall be confirmed until the same has been published in three consecutive numbers of the *Calcutta Gazette*.

Penalty for infringement of bye laws.

125. In making any bye-law under the last preceding section, the Commissioners in meeting may direct that a breach of it shall be punishable with fine which may extend to five hundred rupees, and when the breach is a continuing breach, with a further fine which may extend to two hundred rupees for every day after the first during which the breach continues.

Bye-laws and tables of tolls, dues, rates and charges to be printed and kept open for inspection.

126. The Commissioners shall cause the said bye-laws and the tables of tolls, dues, rates and charges leviable to be printed in the English and Bengalee languages and characters, and to be hung up at the several docks, wharves, quays, and jetties, and other convenient places on the premises of the Commissioners.

CHAPTER VIII.

OF THE CONSTITUTION AND CONTROL OF PORT POLICE FORCE.

Constitution of Port Police Force.

127. A Police Force shall be formally enrolled for the Port of Calcutta to be styled the "Port Police Force;" and shall consist of a Special Superintendent to be called the "Superintendent of Port Police," and such number of officers and men as the Local Government shall, from time to time, direct.

Port Police Force to be under direction and control of Commissioner of Police.

128. The Port Police Force shall be under the direction and control of the Commissioner of Police for Calcutta, and shall form a portion of the Police Force of Calcutta, and shall be subject to the provisions of the Calcutta Police Act, 1866.

Superintendent of Port Police to act under control of Commissioner of Police for Calcutta.

129. The Superintendent of Port Police shall, in all matters connected with the prevention of crime, and the detection, apprehension, and detention of offenders in order to their being brought before a Magistrate, and the preservation of the public peace, act under the direct control of the Commissioner of Police for Calcutta.

Superintendent of Port Police to submit daily reports of offences to Commissioners.

130. The Superintendent of Port Police shall submit daily reports to the Commissioners of all offences (if any) committed contrary to the provisions of this Act, or of the Indian Ports Act, 1889, or of any port rules and bye-laws in force prescribed in accordance therewith, and of all accidents occurring on the river within the limits of the Port.

CHAPTER IX.

OF THE PORT POLICE BUDGET.

Budget or estimate of Port Police Force.

131. (*1*) The Commissioner of Police, on or before the first day of January in each year, shall transmit to the Commissioners a budget or estimate of the expenses of the Port Police Force for the financial year commencing on the first day of April then next ensuing.

(*2*) The Police Budget shall show the various heads of expenditure of the Police Force.

Budget to be submitted to Local Government.

132. (*1*) The Chairman shall lay every such budget before the Commissioners at the first meeting of the Commissioners held after such budget has been transferred. The Commissioners shall thereupon forward such budget to the Local Government with such remarks as to them may seem fit. And it shall be in the discretion of the Local Government to pass, or to reject, or to modify all or any sums entered in the same.

(*2*) The amount of the estimates passed, or such proportion of the same as shall be fixed upon by the Local Government, shall be paid to such officer as the Local Government may, from time to time, direct, by the Commissioners.

Calcutta Port Bill.

(*Chapter X.—Miscellaneous.—Sections* 133—140.

First and Second Schedules.)

CHAPTER X.

MISCELLANEOUS.

Indemnity to Port Commissioners against default of officers, &c.

133. The Commissioners shall not be answerable for any act or default of any Conservator or Harbour Master of the port, or of any Deputy or Assistant of the said officers, or of any person acting under the authority or directions of any such officer or assistant, heretofore or hereafter done within the limits of the port; nor for any damage or injury heretofore or hereafter sustained by any vessel in consequence of any defect in any of the moorings, hawsers, or other thing belonging to the Commissioners within the port which may be used by such vessel:

Provided that nothing in this section shall protect the said Commissioners from an action in respect of any act done by or under the express order or sanction of the said Commissioners.

Penalty for accepting illegal gratification.

134. If any person employed under this Act, not being a public servant within the meaning of section twenty-one of the Indian Penal Code, shall accept or obtain, or agree to accept or attempt to obtain from any person, for himself or for any other person, any gratification whatever other than legal remuneration as a reward for doing or forbearing to do any official act, or for showing or forbearing to show in the exercise of his official functions, favour or disfavour to any person, or for rendering or attempting to render any service or disservice to any person with the Commissioners, or with any public servant or with the Government as such, he shall be liable to the same punishment as is provided for in that behalf by the Indian Penal Code in the case of public servants.

Sanitary provisions.

135. Any person who wilfully deposits, or permits his servants to deposit, any dust, dirt, dung, ashes, refuse, or filth of any kind, or any animal matter, or any broken glass, earthenware, or rubbish, in or upon any dock, wharf, quay, stage, jetty, or pier belonging to the Commissioners, or in or upon any part of the river bank within the port, shall be liable to a fine not exceeding ten rupees for each offence.

Jurisdiction as to offences committed within Calcutta.

136. (*1*) Every charge of an offence against any provision of this Act, or of any rule, order or bye-law made under the provisions of this Act, alleged to have been committed within Calcutta, may be instituted before any Magistrate having jurisdiction, who may summon the person charged to appear at a time and place to be mentioned in the summons; and if such person do not appear, the Magistrate may, upon proof of service of the summons, if no sufficient cause shall be shown for the non-appearance of the person charged, proceed to hear and determine the case in his absence.

(*2*) If such person do appear, then the procedure laid down in the Code of Criminal Procedure, 1882, from sections two hundred and forty-two to two hundred and forty-eight, (both inclusive) shall be followed.

Jurisdiction as to offences committed out of Calcutta.

137. Every charge of an offence against the provisions of this Act, or of any rule, order, or bye law made under the provisions of this Act, alleged to have been committed out of Calcutta, may be heard and determined by any officer authorized to exercise any of the powers of a Magistrate in the place in which such offence may be alleged to have been committed, according to the provisions of the Code of Criminal Procedure, 1882.

Police officers to give immediate information of certain offences.

138. It shall be the duty of all police officers, whether members of the Port Police Force or not, to give immediate information to the Commissioners of any offence committed contrary to the provisions of this Act, or of the Indian Ports Act, 1889, or of any bye-laws or rules having the force of law prescribed in accordance therewith.

Power to arrest.

139. (*1*) Any such police officer may arrest any person committing in his view any offence against any of the said provisions, if the name and address of such person be unknown.

(*2*) Such person may be detained at the station-house until his name and address shall be correctly ascertained.

Time allowed for institution of suits.

140. No suit shall be brought against any person for any thing done, or purporting, or professing to be done, in pursuance of this Act, after the expiration of three months from the day on which the cause of action in such suit shall have arisen.

FIRST SCHEDULE.

(SEE SECTION 2).

Acts of the Lieutenant-Governor of Bengal in Council.

Number and year.	Subject.	Extent of repeal.
Act X of 1866 ...	For the Improvement of the Port of Calcutta.	The whole.
Act IV of 1869 ..	To provide for the Improvement of the Port of Calcutta.	Ditto.
Act V of 1870 ..	To appoint Commissioners for making Improvements in the Port of Calcutta.	Ditto.
Act III of 1872 ..	To amend the Calcutta Port Improvement Act, being Act V of 1870, and to amend Act XXII of 1855.	Ditto.
Act IV of 1879 ...	To provide for the levy of fees upon certain passenger-boats and steam-ferries.	Ditto.
Act IV of 1880 ...	For amending the Calcutta Port Improvement Act, 1870.	Ditto.
Act I of 1881 ...	To amend the Calcutta Port Improvement Act Amendment Act, 1880.	Ditto.
Act II of 1883 ...	To amend the Calcutta Port Improvement Act, 1870.	Ditto.
Act II of 1885 ...	To enable the Commissioners for the Port of Calcutta to construct docks.	Ditto.
Act III of 1887 ..	To amend the Calcutta Port Improvement Act, 1870.	Ditto.

SECOND SCHEDULE.

(*See Section* 20).

FORM OF DEBENTURE.

The Commissioners for the Port of Calcutta

The 18 .

No.

By virtue of the Act No. of the Council of the Lieutenant-Governor of Bengal for making Laws and Regulations, entitled "The Calcutta Port Act, 1890," we, the Commissioners for the Port of Calcutta, in pursuance of

Calcutta Port Bill.

Third Schedule.

the powers vested in us in sections and of the above Act, and in accordance with the advertisement, dated , in consideration of the sum of Rs. paid to us by , promise to pay to the said or order the sum of Rs. thirty years after the date hereof, together with interest thereon at the rate of per cent. per annum, payable half-yearly on the day of and the day of . But if default shall be made for two consecutive half-years in either the payment of the interest or making the necessary investments on account of the sinking fund, the loan shall at once become repayable.

"(*Signatures of the Chairman or Vice-Chairman and two Commissioners.*)"

CALCUTTA;

The 23rd December 1889.

THIRD SCHEDULE.

(*See Section* 90.)

FORM OF RECEIPT FOR GOODS.

By the Commissioners for the Port of Calcutta.

Landed during the day of from the by the Commissioners for the Port of Calcutta the noted in the margin (*if there be any apparent injury this is to be stated*), contents and state of the contents unknown.

For the Commissioners for the Port of Calcutta.

A. B.

CALCUTTA,
day of 18 .

C. H. REILY,

Asst. Secy. to the Govt. of Bengal,
Legislative Department.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, DECEMBER 25, 1889.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 20th December, 1889:—

No. 16 of 1889.

A Bill to amend Act XXV of 1867.

WHEREAS it is expedient to amend Act XXV of 1867 (*an Act for the regulation of Printing-presses and Newspapers, for the preservation of copies of books printed in British India, and for the registration of such books*); It is hereby enacted as follows:—

Repeal of part of preamble to Act XXV, 1867.

1. In the preamble to the said Act the word "three" is hereby repealed.

Repeal of part of section 1, Act XXV, 1867.

2. In section 1 of the said Act, in the definition of the word "Magistrate" the words "and a Justice of the Peace" are hereby repealed.

Amendment of section 6, Act XXV, 1867.

3. In section 6 of the said Act, for the words "other Court within the local limits of whose ordinary original civil jurisdiction" the words "other principal Civil Court of original jurisdiction for the place where" shall be substituted.

Substitution of new Part for Part III, Act XXV, 1867.

4. For Part III (sections 9, 10 and 11) of the said Act the following shall be substituted, namely:—

Copies of books printed after commencement of Act to be delivered gratis to Government.

"9. Printed or lithographed copies of the whole of every book which shall be printed or lithographed in British India after this Act shall come into force, together with all maps, prints or other engravings belonging thereto, finished and coloured in the same manner as the best copies of the same shall be produced, and also of any second or subsequent edition which shall be so produced with any additions or alterations, whether the same shall be in letter-press or in the maps, prints or other engravings belonging thereto, and whether the first edition of such book shall have been produced before or after this Act shall come into force, shall, notwithstanding any agreement (if the book be published) between the printer and publisher thereof, be delivered by the printer at such place and to such officer as the Local Government shall, by notification in the official Gazette, from time to time direct, and free of expense to the Government, as follows, that is to say:—

(*a*) in any case, within one calendar month after the day on which any such book shall first be delivered out of the press, two such copies, and,

(*b*) if within one calendar year from such day the Local Government shall so require, then within one calendar month after the day on which such requisition shall be made on the printer, another such copy, or other such copies not exceeding two in number, as the Local Government may direct,

the copies so delivered being bound, sewed or stitched together and upon the best paper on which any copies of the book shall be printed or lithographed.

"The publisher or other person employing the printer shall, at a reasonable time before the expiration of the said month, supply him with all maps, prints and engravings finished and coloured as aforesaid, which may be necessary to enable him to comply with the requirements aforesaid.

"Nothing in the former part of this section shall apply to any periodical work published in conformity with the rules laid down in section 5 of this Act.

Receipt for copies delivered under last foregoing section.

"10. The officer to whom a copy of a book is delivered under the last foregoing section shall give to the printer a receipt in writing therefor.

Disposal of copies delivered under section 9.

"11. Of the two copies delivered pursuant to clause (*a*) of the first paragraph of section 9 of this Act one shall be disposed of as the Governor General of India in Council shall from time to time, by general or special order, direct, and the other shall be deposited in such public library, or be otherwise disposed of, as the Local Government shall from time to time determine.

Any copy or copies delivered pursuant to clause (*b*) of the said paragraph shall be transmitted to the British Museum or the Secretary of State for India, or to the British Museum and the said Secretary of State, as the case may be."

Repeal of parts of sections 12, 13, 14 and 15, Act XXV, 1867.

5. In sections 12, 13, 14 and 15 of the said Act the words "on conviction before a Magistrate" are hereby repealed.

Substitution of new sections for sections 16 and 17, Act XXV, 1867.

6. For sections 16 and 17 of the said Act the following shall be substituted, namely:—

Penalty for not delivering books or not supplying printer with maps.

"16. If any printer of any such book as is referred to in section 9 of this Act, or of any second or subsequent edition of any such book, shall neglect to deliver copies of the same pursuant to that section, he shall for every such default forfeit to the Government such sum not exceeding fifty rupees as a Magistrate having jurisdiction in the place where the book was printed may, on the application of the officer to whom the copies should have been delivered or of any person authorised by that officer in this behalf, determine to be in the circumstances a reasonable penalty for the default, and, in addition to such sum, such further sum as the Magistrate may determine to be the value of the copies which the printer ought to have delivered.

"If any publisher or other person employing any such printer shall neglect to supply him, in the manner prescribed in the second paragraph of section 9 of this Act, with the maps, prints or engravings which may be necessary to enable him to comply with the provisions of that section, such publisher or other person shall for every such default forfeit to the Government such sum not exceeding fifty rupees as such a Magistrate as aforesaid may, on such an application as aforesaid, determine to be in the circumstances a reasonable penalty for the default, and, in addition to such sum, such further sum as the Magistrate may determine to be the value of the maps, prints or engravings which such publisher or other person ought to have supplied.

Recovery of forfeitures and disposal thereof and of fines.

"17. Any sum forfeited to the Government under the last foregoing section may be recovered, under the warrant of the Magistrate determining the sum or of his successor in office, in the manner authorised by the Code of Criminal Procedure for the time being X of 1882. in force, and within the period prescribed by the Indian Penal Code, for the levy of a fine under XLV of 1860. the warrant of the Magistrate imposing the fine or of his successor in office.

"All fines or forfeitures under this Part of this Act shall, when recovered, be disposed of as the Local Government shall from time to time direct."

Amendment of section 18, Act XXV, 1867.

7. In section 18 of the said Act, for the words and figure "pursuant to section 9" the words, letter and figure "pursuant to clause (*a*) of the first paragraph of section 9" shall be substituted.

Repeal of section 22, Act XXV, 1867.

8. Section 22 of the said Act is hereby repealed.

STATEMENT OF OBJECTS AND REASONS.

THE principal objects of this Bill are—

(*a*) to reduce, from three to two, the number of the copies of every book which are to be delivered by the printer to the Government;

(*b*) to authorize the Local Government to require the delivery of additional copies for transmission to the British Museum and the Secretary of State; and

(*d*) to abrogate the rule that copies delivered under the Act shall be paid for by the Government.

Two copies of every book are required for preservation in India, and, if the book is deemed by the trustees of the British Museum and the Secretary of State to be a work which ought to be preserved in England also, additional copies are required for transmission to the Museum and the India Office.

In England the copies which are required by the Statute 5 & 6 Vict., cap. 45, to be presented to the British Museum without demand, and to the Bodleian Library at Oxford, the Public Library at Cambridge, the Faculty of Advocates at Edinburgh and Trinity College, Dublin, on demand, have to be delivered to those institutions without payment; and it appears to the Government that the time has come for requiring the presentation, without payment, of such copies as may be required by Indian law to be delivered to the order of the Local Government. When the Bill which became Act XXV of 1867 was introduced, it was feared that the obligation to pay for copies delivered might lead to extravagant demands being made on the Government, and this apprehension has been realized.

The other objects of the Bill are to repeal certain portions of the Act of 1867 which have become obsolete (sections 2, 5 and 8), to indicate the District Court as the Court in which, beyond the limits of the presidency-towns, one of the originals of the declaration made under section 5 of the Act is to be deposited (section 3) and to amend the expression of sections 16 and 17 of the Act (section 6).

The 19th December, 1889.

PHIL. P. HUTCHINS.

S HARVEY JAMES,

Secretary to the Government of India.

REGISTERED No. 29.]

No. 52 of 1889.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, DECEMBER 25, 1889.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

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DONATIONS MADE BY THE MAHARAJAS OF BETTIAH AND HATWA IN AID OF THE BEHAR SANSKRIT SANJIVAN.

GENERAL DEPARTMENT—EDUCATION.

Calcutta, the 19th December 1889.

RESOLUTION.

READ—

A letter from the Director of Public Instruction, No. 6512, dated the 27th November, 1889, reporting, for the information of Government, the offers made by the Maharajas of Bettiah and Hatwa of donations of Rs. 1,500 and Rs. 1,000 respectively, in aid of the Behar Sanskrit Sanjivan, in support of which an annual grant of Rs. 500 was sanctioned in Government Resolution, dated the 25th February, 1888.

The Lieutenant-Governor has much pleasure in accepting these liberal donations, and in doing so desires that the thanks of Government may be conveyed to the Maharajas of Bettiah and Hatwa for their public-spirited liberality.

ORDER.—Ordered, that this Resolution be published in the *Calcutta Gazette*, and that a copy of it be forwarded to the Director of Public Instruction for information, and for communication to the Maharajas of Bettiah and Hatwa.

By order of the Lieutenant-Governor of Bengal,

P. NOLAN,

Secretary to the Government of Bengal.

REVISED RULES FOR INDIAN GOVERNMENT SCHOLARS IN ENGLAND.

THE following is published for general information.

By order of the Lieutenant-Governor of Bengal,

P. NOLAN,
Secretary to the Government of Bengal.

No. 122 (Public), dated India Office, London, the 7th November 1889.

From—The Right Honourable VISCOUNT CROSS, G.C.B., Her Majesty's Secretary of State for India,

To—His Excellency the Most Honourable the Governor-General of India in Council.

IN continuation of my Despatch No. 45, dated the 24th of March 1887, I enclose, for the information of Your Excellency in Council, a copy of the Rules for the guidance of Indian Scholars while in this country, as recently revised by me.

2. I request that these revised Rules may be substituted for the Rules forwarded with the Despatch above mentioned.

Rules for Indian Government Scholars in England.

1. Every scholar shall, on reaching England, at once present himself at the India Office, and report his arrival in writing.

2. Every scholar shall, without any unnecessary delay, inform the Secretary of State to which University he intends to proceed, and shall at once take steps to enter himself at the College he has selected.

3. Every scholar shall, within four weeks of reaching England, submit for the approval of the Secretary of State a statement showing the general course of study he proposes to follow; and the course approved shall not be changed without the sanction of the Secretary of State.

4. Every scholar shall, at the end of each University term, submit to the Secretary of State a certificate from the proper College or University authority, showing that his residence, conduct, and progress in study have been satisfactory during the term.

5. Every scholar shall at all times obey such instructions as he may receive from the Secretary of State.

6. Subject to a due compliance with the above conditions, the allowance, at the rate of 200*l.* a year for three years, will be paid quarterly, in advance, by the India Office, commencing from the date of the scholar's reporting his arrival in England.

7. Every scholar will forfeit his scholarship who, not being disabled by illness or prevented by any other cause which the Secretary of State may consider sufficient, fails to complete a residence of three years in England, or who is guilty of misconduct or disregard of the orders of the Secretary of State. If a scholarship be forfeited, the scholar will lose his claim to a free return passage to India, and will further become liable to refund the cost of his free passage to England.

8. The scholars will be under the special supervision and charge of the Political Aide-de-Camp to the Secretary of State, through whom the necessary orders will be given, and to whom all reports and other communications respecting them should be sent.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 21st December 1889.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
	Western Districts.		
BURDWAN DIVN. 1	Burdwan Dec. 21, '89	Nil	Weather—cold. *Amun* is being harvested; outturn 8 to 11 annas. Prospects of *rubbi* crops not favourable. Sugarcane is a good crop. Prices of common rice:— Srs. Burdwan ... ... 14¼ Culna ... ... 13 Cutwa ... ... 14¼ Ranegunge ... ... 16¼ } per rupee.
2	Bankoora „ 21, '89	Nil	Weather—seasonable. Harvesting of *amun* continues. *Rubbi* crops doing well. Sugarcane is expected to yield a bumper crop. Rice is selling at 21 seers per rupee at Sudder and 16¼ seers at Bishenpore.
3	Birbhum „ 21, '89	Nil	Weather—seasonable. About three-fourths of *amun* rice reaped. Cold-weather crops doing very well. New rice sells at 16¼ seers per rupee at Soory and 17½ seers at Rampur Hât.
4	Midnapur „ 21, '89	Nil	Weather—cool and seasonable. Harvesting of rice going on. *Rubbi* crops fair. Indigo doing well. Prices of rice:— Srs. Sudder ... ... 15 Contai ... ... 16 Tumluk ... ... 18 (new rice) Ghatal ... ... 15½ } per rupee.
5	Hooghly „ 21, '89	Nil	Harvesting of *amun* still continues. *Rubbi* crops, especially potatoes, are expected to turn out well. Sugarcane is a good crop. Prices of common rice:— Srs. Sudder ... ... 12 Serampore ... ... 12 Jehanabad ... ... 16 } per rupee.
	Howrah „ 21, '89	Nil	Weather—cool and pleasant. Harvesting of winter rice nearly completed. Prices of common rice:— Srs. Howrah ... ... 12 Uluberya ... ... 14 } per rupee.
	Central Districts.		
PRESIDENCY DIVN. 6	24-Pergns. Dec. 21, '89	Nil	Whether—fine. *Amun* harvest in full progress; outturn expected to be 16 annas. Sowing of *rubbi* finished, and prospects favourable. Price of common rice varies from 13 seers to 17 seers 10¾ chittacks per rupee.
7	Nuddea „ 21, '89	Nil	Weather—seasonable. *Amun* rice is being threshed and yielding a fair outturn. Winter crops are doing well.
8	Khoolna „ 21, '89	Nil	Weather—seasonable. *Amun* harvest continues; outturn expected to be about 13 annas. Prospects of winter crops fair.
9	Jessore „ 21, '89	Nil	Weather—seasonable. *Amun* is still being harvested. Cold-weather crops thriving and reported to be generally fair. Price of rice has fallen.
10	Moorshedabad „ 21, '89	Nil	Weather—fine, clear and cold. Wind N. *Amun* is being harvested. The re-sowing of wheat necessitated by the November rain is completed. Prospects good.
RAJSHAHYE DIVN. 11	Dinagepur „ 21, '89	Nil	Weather—fine in early part of week, slightly cloudy on 19th and 20th. Fogs bad. Rice harvest going on. Prospects of crops continue good. Prices stationary. Common rice 17 seers per rupee.
12	Rajshahye „ 21, '89	Nil	Weather—cool and bracing. Prospects of *amun* crop generally good, and harvesting is going on. Cold-weather crops thriving well. Prospects of Ganja at Nowgong good. Rice sells at 15 seers 7 chittacks per rupee.
13	Rungpur „ 21, '89	Nil	Weather—seasonable. Harvesting of *amun* still going on. Prospects of tobacco, mustard, and other *rubbi* crops good. Prices falling.
14	Bogra „ 21, '89	Nil	Weather—seasonable. Harvesting of *amun* rice is going on, with an average outturn of 17 annas. Sugarcane is doing very well, and is being cut in some places. *Rubbi* crops are growing well, particularly mustard, which has been sown more extensively than usual. Price of common rice varies from 18 to 21 seers a rupee.
15	Pubna „ 21, '89	Nil	Weather—seasonable. *Amun* paddy is still being harvested; estimated outturn 13 annas. Sugarcane is only a half crop. Cold-weather crops are doing better. Re-sowing of barley, wheat, and pulse going on in some places.
16	Darjeeling „ 21, '89	Nil	Weather—clear and cold. The crops both in hills and Terai are doing well. Prospects generally good.
17	Julpigoree „ 21, '89	Nil	Weather—fair and cold. Cutting of *haimanti* paddy continues with good outturn. Tobacco and other standing *rubbi* crops doing well. Ordinary rice 15 seers per rupee.

No.	District and date of return	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concluded.*			
	Eastern Districts.		
Dacca Div. 18	Dacca Dec. 21, '89	Nil	Weather—fine and cool. *Amun* and *roachia* paddy nearly harvested. Sowing of *rubbi* crops still continues. Prospects of *amun* appear to be generally good. In Narsingunge the outturn is reported to be unfavourable. Fodder is available. Prices of food-grains falling.
19	Furreedpur „ 21, '89	Nil	Weather—seasonable. Fogs in the morning for the last two days. *Amun* rice is being harvested. Prospects of winter crops, except *kalai*, fair. Produce of date-juice fair.
20	Backergunge „ 21, '89	Nil	Weather—cool and fair. Prospects of crops good. Harvesting of *amun* still continues.
21	Mymensingh „ 21, '89	Nil	Weather—seasonable, mornings foggy. Harvesting of *amun* paddy still progressing. *Rubbi* crops promising. Price of coarse rice 13 seers 5½ chittacks per rupee.
Chittagong Div. 22	Chittagong „ 21, '89	Nil	Weather—seasonable. *Amun* is still being harvested. Prices of food-grains stationary.
23	Noakholly „ 21, '89	Nil	Weather—seasonable. Harvesting of *amun* going on. *Rubbi* crops doing well. Rice is being sold at 18 seers per rupee at Feuny.
24	Tipperah „ 21, '89	Nil	Weather—seasonable. *Amun* paddy is being cut. Prospects of the spring crops good.
25	Chittagong Hill Tracts. „ 20, '89	Nil	Weather—cold with dense fogs throughout the week. Gathering of late plough-paddy continues. Mustard, tobacco, and chillies progressing.
	Hill Tipperah „ 21, '89	Nil	Weather—seasonably cold. *Amun* paddy, cotton and oil-seeds are still being gathered. Prospects of chillies, tobacco, and mustard fair.
BEHAR.			
Patna Div. 26	Patna „ 21, '89	Nil	Weather cold. Harvesting of paddy is going on. *Rubbi* crops are flourishing. A shower of rain will be of great benefit to the *rubbi* crops. Prospects of poppy favourable. There has been a slight rise in the prices of food-grains in the Barh subdivision. Elsewhere prices are stationary.
27	Gya „ 21, '89	Nil	Weather—cold. Paddy is being harvested. *Rubbi* crops promising. Prices of food-grains falling. Food-stocks sufficient.
28	Shahabad „ 21, '89	Nil	Weather—cold and seasonable, but a few clouds appeared towards the end of the week, which have now disappeared. *Rubbi* and poppy crops promise well. Winter rice is still being harvested. Prices falling.
29	Durbhunga „ 21, '89	Nil	Weather—clear and cold. Harvesting of rice nearly completed. *Rubbi* crops doing well. Poppy reported to be healthy and promising. Prices steady.
30	Mozufferpur „ 21, '89	Nil	Weather—cold and clear. Harvesting of winter rice in progress; average district outturn about 13 annas. Prospects of *rubbi* crops continue favourable. Poppy plants doing well.
31	Sarun „ 21, '89	Nil	Weather—seasonable. Prospects of *rubbi* crops very favourable. A shower of rain, however, would be greatly beneficial. Poppy healthy and promising.
32	Champarun ...	...	Report not received.
Bhagulpore Div. 33	Monghyr „ 21, '89	Nil	Weather—cool and seasonable. Harvesting of winter rice continues. *Rubbi* crops doing well, but rain is wanted. Poppy promising.
34	Bhagulpur „ 21, '89	Nil	Weather—settled, clear and cool. Paddy harvest far advanced. *Kurthi* also is being harvested and is a full crop. *Rubbi* doing well, but would now be better for rain. Rice slightly stiffening in price owing to exports from the district. Common rice now sells at 15 seers 2 chittacks per rupee at Sudder.
35	Purneah „ 21, '89	Nil	Weather—cold and dry. Harvesting of *aghani* crop still going on; outturn not less than 14 annas. *Rubbi* crops doing well. Tobacco sowings finished.
36	Maldah „ 21, '89	Nil	Weather—seasonable. Winter rice is being reaped. State of *rubbi* crops and mulberry good. Common rice is selling at an average of 16½ seers a rupee.
37	Sonthal Perghs. „ 21, '89	Nil	Weather—cool and dry; cloudy for a day. Rice harvest proceeding; outturn good. *Rubbi* prospects favourable, except in Jamtara.

No.	District and date of return.	Rainfall at Sudder Station in inches.	Character of the weather and state and prospects of the crops.
ORISSA.			
Orissa Divn. 38	Cuttack Dec. 21, '89	Nil	Weather—seasonable. Reaping of *laghu sarad* continues, and that of *guru sarad* has commenced. *Rubbi* crops generally in flower.
Orissa Divn. 39	Pooree ,, 20, '89	Nil	Weather—seasonable. Winter paddy (*sarad*) is being harvested Land is being ploughd for *dalua* crop. *Moong* is being sown. Price of common rice varies from 20 seers to 18 seers 6 chittacks per rupee in the Sudder subdivision, and from 27 seers to 23 seers per rupee in the Khoorda subdivision.
Orissa Divn. 40	Balasore ,, 21, '89	Nil	Weather—seasonable. The outturn of *sarad* rice is estimated as follows :— As. Sudder subdivision .. .. 9 Bhudruck ... ... 14 The promise of the *rubbi* crop is generally 11 to 13 annas throughout the district.
CHOTA NAGPORE. *South-West Frontier Agency.*			
Chota Nagpore Divn. 41	Hazaribagh Dec. 21, '89	Nil	Weather—seasonable. Crops excellent, except in thana Huntergange, where the outturn of paddy is reported to be 12 annas. *Rubbi* crops good. Poppy promising.
Chota Nagpore Divn. 42	Lohardugga ,, 21, '89	Nil	Weather—seasonable. Harvesting of rice not yet altogether finished. Prospects of *rubbi* good. Sugarcane is being gathered in the Palamow subdivision.
Chota Nagpore Divn. 43	Singbhoom ,, 21, '89	Nil	Weather—seasonable. Paddy is being harvested with 16 annas outturn. *Rubbi* crops doing well. Sugarcane reported everywhere to be in good condition, and a full yield is expected.
Chota Nagpore Divn. 44	Manbhoom ,, 21, '89	Nil	Weather—seasonable. All *rubbi* crops doing well. Price of rice stationary.

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 24th December, 1889.

P. NOLAN,
Secy. to the Govt. of Bengal.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the [illegible] during the month of September, 1889.

IMPORTS INTO CALCUTTA.

Whence imported.	Food-grains: Rice and Paddy: Rice.	Paddy.*	Total (in rice).	Wheat.	Gram and pulses.	Other food-grains.	Total.	Fibrous Products: Jute, raw.	Gunny bags.†	Oilseeds: Linseed.	Mustard seed.	Tea, Indian.	Cotton, raw.	Silk, raw.	Sugar: Refined.	Unrefined.	[illegible]
BENGAL.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Burdwan	95,2[illegible]	17,232	1,1[illegible]	1,070	7,215	......	1,[illegible],241	132	14,5[illegible]	8,830	45	22	......	16	......	......	13
Beerbhoom	4[illegible]	1,573	41,[illegible]	......	......	......	41,[illegible]	......	5,[illegible]	17	......	......	......	117	......	......	......
Midnapore	[illegible]	14,[illegible]	[illegible]	......	117	......	23,[illegible]	672	475	1,218	......	......	8	215	29	647	19
Hooghly	6[illegible]	27,651	77,[illegible]	5,657	4,248	51	91,[illegible]	24,1[illegible]	312,[illegible]	17,[illegible]	5,271	......	113	35	153	25,3[illegible]	7,1[illegible]
24-Pergunnahs	65,2[illegible]	12,[illegible]	7[illegible]	209	350	......	77,776	85,[illegible]	138,8[illegible]	167	350	......	1,635	......	4,795	[illegible]	1,672
Nuddea	5,000	339	5,420	8,274	37,[illegible]	1,161	52,[illegible]	1,16,757	2,305	10,[illegible]	1,101	......	......	289	111	498	[illegible]
Khulna	8,417	8,500	1[illegible]	......	175	......	13,[illegible]	1,1[illegible]	......	......	......	......	......	......	[illegible]	[illegible]	[illegible]
Jessore	2,916	......	2,910	......	3,[illegible]	......	6,522	81,7[illegible]	2[illegible]	948	265	......	27	......	2[illegible]	9,[illegible]	1,669
Moorshedabad	929	......	929	9,674	9,2[illegible]	79	19,[illegible]	2,[illegible]	2,[illegible]	5,146	1,372	......	6	1,087	1	2,[illegible]	......
Dinagepore	36,27[illegible]	......	36,27[illegible]	......	900	......	37,172	15,[illegible]	49,[illegible]	......	......	......	......	......	......	......	......
Rajshahye	3,150	......	3,150	1,266	9,496	91	13,[illegible]	75,781	......	9,08[illegible]	158	......	......	728	......	......	......
Rungpore	71	......	71	44	2	......	117	1,14,733	9,045	......	235	......	27	......	......	......	[illegible]
Bogra	11,332	......	11,333	......	......	......	11,362	1,[illegible]	......	......	......	......	......	......	......	......	......
Pubna	8[illegible]	......	8[illegible]	1,297	3,998	......	5,264	9,73,776	631,[illegible]	1,34[illegible]	27,[illegible]	......	......	......	......	......	395
Darjeeling	......	......	......	......	......	......	......	284	[illegible]	......	......	23,[illegible]	......	......	......	......	......
Julpigoree	......	......	......	......	......	......	......	51,428	[illegible]	......	241	15,[illegible]	......	......	......	......	189
Dacca	775	......	775	290	480	......	1,455	5,70,252	......	1,150	8,[illegible]	......	1,047	......	......	......	......
Furreedpore	7[illegible]	175	8[illegible]	......	1,407	......	2,267	8,7[illegible]	119	......	6,[illegible]	121	......	9	......	15[illegible]	......
Backergunge	1,21,5[illegible]	225	1,21,[illegible]	......	......	......	1,21,745	6,[illegible]	......	303	2,1[illegible]	......	2	......	......	......	150
Mymensingh	1,[illegible]	......	1,0[illegible]	......	749	......	[illegible],755	21,410	......	......	3,8[illegible]	......	......	......	......	......	......
Tipperah	7,7[illegible]	......	7,725	......	......	......	7,725	4,0[illegible]	......	......	......	......	......	......	......	......	......
Chittagong	3[illegible]	......	350	......	......	......	359	3,[illegible]	......	......	......	2,2[illegible]	819	......	......	......	......
Noakhally	37,619	......	37,619	......	......	......	37,619	3,[illegible]	......	......	6[illegible]	......	800	......	......	......	......
Total of Bengal ...	5,59,654	1,03,[illegible]	6,54,6[illegible]	27,764	81,[illegible]	1,342	7,65,293	25,47,735	1,213,[illegible]	[illegible]	59,18[illegible]	41,[illegible]	4,431	2,5[illegible]	5,[illegible]	53,[illegible]	[illegible]
BEHAR.																	
Patna	......	......	......	8,178	8,656	2,292	19,106	72	1,43[illegible]	8[illegible],261	12,938	......	20	......	522	2,945	285
Gya	1	......	1	302	......	......	303	......	645	3,4[illegible]	......	......	......	......	......	......	[illegible]
Shahabad	......	......	......	10,218	7,440	196	17,854	......	2,240	1[illegible]	2[illegible]	......	......	......	......	1,7[illegible]	......
Mozufferpore	8	......	8	219	1,57[illegible]	473	2,266	......	35	7,[illegible]	3,[illegible]	2	1	......	......	......	2[illegible]
Durbhunga	......	......	......	1,105	3,502	90	4,697	......	1[illegible]	49,[illegible]	17,[illegible]	98	......	......	370	367	93
Sarun	438	......	438	4,740	3,298	4,7[illegible]	13,228	......	350	2[illegible]	[illegible]	......	13	......	468	......	5
Chumparun	......	......	......	......	......	155	155	1	65	11,581	13,[illegible]	2	......	......	......	688	......
Monghyr	811	......	811	4,[illegible]	5,[illegible]	608	11,18[illegible]	......	1,435	7,1[illegible]	6,[illegible]	......	......	......	......	......	......
Bhagulpore	......	......	......	19,1[illegible]	12,065	2,352	33,547	20	190	5,[illegible]	1[illegible]	......	......	3	......	......	......
Purneah	......	......	......	3,[illegible]	2,884	......	6,282	5,232	......	3,72[illegible]	1[illegible]	......	......	......	......	19	1,269
Maldah	......	......	......	6,[illegible]	3,489	435	10,1[illegible]	11,909	......	1,[illegible]	[illegible]	......	......	......	......	......	......
Sonthal Pergunnahs	......	......	......	5,735	2,791	929	9,449	......	1,085	3,790	1,1[illegible]	......	......	295	......	......	......
Total of Behar ...	1,258	......	1,2[illegible]	6[illegible]	59,339	17,2[illegible]	1,28,232	16,345	7,765	2,67,885	[illegible]	10[illegible]	45	298	1,358	5,1[illegible]	[illegible]
ORISSA.																	
Cuttack	2,380	......	2,380	......	......	......	2,380	......	......	......	......	......	......	......	......	......	
Balasore	20,712	2,[illegible]	22,200	......	1,831	......	24,031	61	1,775	......	112	......	......	61	......	......	
Total of Orissa ...	23,172	2,323	24,580	......	1,831	......	26,411	61	1,775	......	112	......	......	61	......	......	
CHOTA NAGPORE.																	
Hazaribagh	......	......	......	......	......	......	......	......	1,750	......	......	423	......	......	......	......	......
Manbhoom	298	......	298	......	......	......	298	......	......	......	......	......	......	......	......	......	......
Total of Chota Nagpore	298	......	298	......	......	......	298	......	1,750	......	......	423	......	......	......	......	......
Grand Total of imports from the Provinces under the Lieutenant-Governor of Bengal.	6,14,342	1,06,265	6,80,730	91,541	1,34,306	13,027	9,20,234	25,64,121	1,224,650	2,61,536	1,46,285	41,891	4,575	2,895	6,781	59,131	40,640
OTHER PROVINCES.																	
Assam	7,486	......	7,486	......	......	......	7,486	922	......	142	6[illegible],072	1,52,278	142	160	......	......	......
North-Western Provinces and Oudh	359	......	359	79,349	69,085	2,589	1,51,373	......	525	73,614	7,827	1,563	381	......	1,987	1,7[illegible]	......
Punjab	......	......	......	43,404	22,106	2,283	68,093	......	......	......	......	799	......	......	......	......	......
Central Provinces	......	......	......	3,418	......	......	3,418	......	......	......	......	......	......	4	......	......	......
Rajputana States	......	......	......	......	25	2	27	......	35	......	......	......	......	......	......	......	......
Bombay	......	......	......	......	......	......	......	......	......	......	......	......	4,3[illegible]	2	......	......	......
Madras	4	......	4	......	5,834	......	5,838	......	......	......	......	3	3,249	......	2,639	......	158
Burmah	......	996	624	......	763	......	1,389	......	400	......	......	1	457	......	......	......	......
Other places	4	......	4	......	......	8	12	......	26,650	......	......	......	......	......	17,693	52,751	......
Grand Total of Imports in Sept. 1889	6,22,195	1,07,265	6,89,2[illegible]	2,17,744	2,31,422	18,500	11,57,990	25,65,043	1,252,260	3,35,354	2,15,181	1,99,335	12,109	3,061	27,6[illegible]	1,13,[illegible]	40,804
Grand Total of Imports in Sept. 1888	8,94,802	1,17,550	9,08,146	6,12,855	3,47,628	36,978	10,05,607	26,03,284	1,349,172	7,16,885	1,93,969	1,78,107	38,278	3,728	37,030	99,918	26,162

* One maund of paddy is equivalent to 25 seers of rice. † Exclusive of bags obtained by local manufacture.

The Sea-borne Trade of Calcutta in these Staples during the month of September, 1889, was as follows:—

Exported from Calcutta—	Rice.	Paddy.	Total (in rice).	Wheat.	Gram and pulses.	Other food-grains.	Total.	Jute, raw.	Gunny bags.	Linseed.	Mustard seed.	Tea, Indian.	Cotton, raw.	Silk, raw.	Sugar: Refined.	Unrefined.	[illegible]
To Indian ports, viz.—																	
Bombay	26,236	60	26,274	3,224	633	......	30,250	......	1,079,35[illegible]	......	11,088	1,434	......	......	12,829	......	[illegible]
Madras	22	......	22	219	21,951	......	22,202	......	188,7[illegible]	......	......	......	......	310	79	......	[illegible]
Other ports in Madras	10,735	998	11,330	105	2,710	......	14,164	6,126	134,0[illegible]	......	299	......	......	12	48	......	[illegible]
Burmah	5,464	......	5,464	938	8,[illegible]	41	12,809	41	242,1[illegible]	......	......	42	201	8	378	2,166	23,3[illegible]
Other Indian ports	......	......	......	162	2,318	......	2,420	......	52,[illegible]	......	......	2	......	......	973	71	[illegible]
Sind	......	......	......	......	......	......	......	......	108,[illegible]	......	......	......	......	......	......	......	[illegible]
Total of Inter-portal trade ...	40,547	1,058	41,398	4,098	35,982	41	81,942	6,167	1,865,[illegible]	......	11,387	1,478	201	360	14,298	2,237	26,131
To Foreign ports— United Kingdom	31,706	......	31,706	80,213	10,349	......	1,22,468	9,58,988	3,017,600	6,37,591	2,01,108	1,87,736	2,581	285	3,284	......	......
Other Foreign ports ...	4,89,716	3,065	4,91,644	1,828	34,887	26,102	5,54,431	1,84,542	7,303,675	45,822	59	10,567	3,090	1,600	165	......	255
Total of Foreign trade ...	5,21,422	3,069	5,23,350	82,041	45,226	26,102	6,76,590	11,43,[illegible]	10,321,27[illegible]	6,83,413	2,01,167	1,98,3[illegible]	5,674	1,885	3,449	......	255
Grand Total 1889	5,61,969	4,127	5,64,[illegible]	86,649	81,281	26,143	7,58,741	11,49,647	12,186,37[illegible]	6,83,413	2,12,[illegible]	1,99,831	5,875	2,245	17,747	[illegible]	[illegible]

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of September, 1889.

IMPORTS INTO CALCUTTA.

SPECIFICATION OF ROUTES.	FOOD-GRAINS.					FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	Rice.	Paddy.	Wheat.	Grain and pulses.	Other food-grains.	Jute, raw.	Gunny-bags.	Linseed.	Mustard seed.				Dhoon-ed.	Un-dhoned.	Unmanufactured.	Manufactured.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
By country boats ...	4,08,406	51,433	62,952	95,036	10,783	5,25,096	416,660	1,01,104	1,09,836	.....	2,493	208	6,101	48,296	2,185	1,45
,, river steamers ...	71,584	569	172	1,074	..	4,22,149	.....	4,958	57,968	1,48,977	642	422	46	1	19	...
,, rail { East Indian Railway	1,22,600	50,252	1,17,380	1,12,705	7,739	39,955	34,370	2,27,843	37,439	2,719	305	1,220	679	6,458	300	30
,, rail { Eastern Bengal State Railway	16,601	... ..		42	13,890	.....	15,04,680	736,010	1,949	2,529	45,350	650	1,080	110	1,881	23,035	...
,, road	2,3862	1,682	.....	.....	.....	68,673	30,709	.....	.....	.....	69	.....	902	231	1,570	42
,, sea	29,672	3,329	.....	8,115	8	3,430	28,530	.....	114	2,389	7,860	41	19,732	53,754	362	76
Grand total of Imports in September. { 1889 ...	6,22,195	1,07,265	2,17,732	2,52,122	18,500	25,03,043	1,252,269	8,35,354	2,14,184	1,99,335	12,169	3,061	27,600	1,13,254	40,301	2,75
{ 1888 ...	8,94,892	1,17,350	6,12,855	3,47,623	35,078	26,03,231	1,319,172	7,16,885	1,93,069	1,78,107	38,278	3,728	37,630	60,948	24,142	30,0

The following Statement shows the Values, Quantities, and Numbers of the Principal Staples of Traffic exported Inland from Calcutta during the month of September, 1889.

EXPORTS FROM CALCUTTA.

WHITHER EXPORTED.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
BENGAL.						
Burdwan ...	3,69,988	3,54,640	620	439	34,113	69,695
Beerbhoom ...	5,61,817	...	1,895	572	16,185	32,410
Bograpore ...	2,39,724	100	3,630	.....	43,640	9,305
Hooghly ...	97 744	2,975	362	91	1,977	48,221
24-Pergunnahs ...	1,11,170	3,106	314	.....	10,317	3,125
Nuddea ...	9,61,030	.....	2,119	.....	27,398	16,570
Jessore ...	1,88,085	.....	89	.....	6,950	...
Pubna ...	1,90,962	...	541	.....	24,339	1,070
Moorshedabad ...	1,88,632	330	50	3	9,959	5,720
Dinagepore ...	1,72,959	.....	180	.....	4,285	3,955
Malda ...	6,49,984	.....	38	.....	11,321	6,145
Rajeshye ...	4,07,776	.....	406	.....	14,966	1,995
Rungpore ...	2,98,945	.....	210	.....	4,971	5,145
Bogra ...	1,79,173	.....	674	.....	29,934	2,070
Pubna ...	1,32,174	.....	56	.....	5,152	.....
Darjeeling ...	1,67,015	.....	120	.....	6,395	...
Julpigooree ...	10,16,826	.....	3,042	322	29,988	3,520
Dacca ...	5,91,769	.....	495	...	35,999	2,275
Furreedpore ...	1,11,722	.....	601	.....	29,995	.....
Backergunge ...	1,40,307	.....	.....	.....	12,325	525
Mymensingh ...	.....	.....	.....	.....	10,825	.....
Tipperah ...	.....	.....	222	.....	.....	9,036
Chittagong ...	1,10,275	.....	.....	.....	13,225	.....
Noakholly ...	.....	500	.....	.....	.....	.....
Total of Bengal ...	71,85,271	3,02,651	15,883	1,426	3,83,240	224,402
BEHAR.						
Patna ...	1,94,355	2,200	180	472	23,478	115,315
Gya ...	1,02,405	... ..	115	656	19,205	515
Shahabad ...	1,24,859	330	1	710	31,332	19,755
Mozuffurpore ...	59,991	.....	.....	54	9,092	7,770
Durbhunga ...	1,12,598	110	1	554	32,378	20,015
Sarun ...	1,57,515	1,240	12	86	12,033	12,550
Chumparun ...	5,41,863	140	1	85	14,114	21,105
Mongliyr ...	1,03,643	2,200	17	239	7,887	18,780
Bhaugulpore ...	3,71,637	.....	77	145	17,720	17,095
Purneah ...	1,43,840	.....	133	498	7,585	2,050
Maldah ...	.....	.....	.....	.....	19,631	100
Sonthal Pergunnahs ...	4,88,843	.....	114	541	.....	14,105
Total of Behar ...	24,25,637	6,160	660	4,042	1,84,750	245,125
ORISSA.						
Cuttack ...	43,480	.....	1,799	.....	325	21,100
Balasore ...	32,705	.....	3,074	.....	3,926	24,000
Total of Orissa ...	76,105	.....	4,873	.....	4,251	45,100

WHITHER EXPORTED.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
CHOTA NAGPORE.						
Hazaribagh	73,680	1,320	20	368	9,027	1,010
Manbhoom	1,59,264	.....	87	880	9,304	1,795
Total of Chota-Nagpore ...	2,32,944	1,320	146	1,248	19,247	2,805
Grand total of supplies into the Provinces under the Lieutenant-Governor of Bengal ...	99,19,417	3,71,131	21,732	6,716	5,91,563	547,3[illegible]
OTHER PROVINCES.						
Assam	4,43,872	.....	1,301	1,217	47,495	5[illegible]
North-Western Provinces and Oudh	17,43,840	18,920	2,443	657	13,888	177,[illegible]
Punjab	12,95,847	19,580	434	.....	2	142,31[illegible]
Central Provinces	27,342	.....	139	.....	...	5[illegible]
Rajputana States	32,443	110	136	2	.....	3,5[illegible]
Berar	252	.....	.....	.....	.....	.....
Nizam's Territory	189	.....	.....	.....	...	.....
Bombay	630	.....	.....	... ..	.....	1,07[illegible]
Madras	73,610	.....	875	521	.....	3[illegible]
Quetta	.....	.....	.....	.....	.....	15
Burmah	2,05,220	57	281	1,754	.....	21[illegible]
Sind	189	...	.....	.....	.....	10[illegible]
Other places	8,098	2,294	22	2,836	54	19,521
Grand Total of Exports in Sept. { 1889 ...	1,38,11,070	4,12,092	27,150	13,703	6,52,802	13,[illegible]
{ 1888 ...	1,55,66,120	33,642	23,968	19,771	8,20,827	14,167,[illegible]

The Sea-borne Trade of Calcutta in these Staples during the month of September 1889 *was as follows:—*

IMPORTED INTO CALCUTTA—	Rs.*	Rs.	Mds.	Mds.	Mds.	No.
From Foreign Ports—						
United Kingdom	1,09,19,901	.....	12,946	... ..	6,12,708	
Other Foreign ports ...	66,959	.....	292	.....	1,59,[illegible]	[illegible]
Total of Foreign Trade ...	1,09,86,860	.....	12,938	.....	7,72,[illegible]	[illegible]
From Indian Ports—						
Bombay	5,750	3,15,206	.....	7,351	69,126	.....
Madras	.....	12,228	.....	...	18	...
Other ports in Madras ...	.....	700	.....	...	128	...
Burmah	14,840	940	.....	32	.....	[illegible]
Other Indian ports ...	600	1,500	.....	...	.....	1,5[illegible]
Total of Interportal Trade ...	21,196	3,30,587	.....	7,[illegible]	69,[illegible]	1,[illegible]
Grand Total of Imports in Sept. { 1889 ...	1,10,08,056	3,30,587	12,938	7,[illegible]	8,41,[illegible]	28,[illegible]
{ 1888 ...	1,28,55,612	2,69,575	8,317	12,[illegible]	62,[illegible]	2,[illegible]

* As per tariff declaration value.

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic exported from Calcutta during the month of September, 1889.

SPECIFICATION OF ROUTES.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	Gunny-bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
By country boats	2,97,412	2,875	4,007	.....	2,05,092	77,[illegible]
,, river steamers	11,91,519	...	2,455	1,732	[illegible]	18,[illegible]
,, rail { East Indian Railway	66,70,062	4,01,030	6,341	6,082	2,7[illegible]	46,[illegible]
,, rail { Eastern Bengal State Railway	50,76,705	...	7,243	.....	42,105	27,[illegible]
,, road	1,56,875	5,806	384	71	5,848	3,[illegible]
,, sea	6,32,057	2,951	6,100	5,111	9,0	12,380,1[illegible]
Grand Total of Exports in September ... { 1889 ...	1,38,11,070	4,12,092	27,150	13,703	6,52,802	13,177,287
{ 1888 ...	1,55,66,120	33,642	23,968	19,771	8,20,827	14,167,[illegible]

STATISTICAL DEPARTMENT,
The 21st December, 1889.

P. NOLAN,
Secretary to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	Western Districts.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan ...	13 4	14 8	11 14	No sale.			10 0	11 10	13 8	12 5	14 10	19 2	...	...	...
2	Bankoora ...	13 12	13 12	12 0	14 0	14 0	14 0	15 0	15 0	15 0	18 0	19 0	21 0	..	...	...
3	Beerbhoom ...	15 0	15 0	11 4	...	...	...	13 0	12 0	12 0	15 0	15 0	16 8	...	...	...
4	Midnapore ...	12 8	13 8	13 5	...	...	...	11 0	12 0	13 0	16 0	14 0	16 8	...	...	...
5	Hooghly	13 0	13 0	13 0	...	...	...	8 0	8 0	10 0	12 0	12 0	13 0	...	...	...
	Howrah	...	...	.	...	...	...	9 8	9 8	11 8	12 8	13 0	17 12	...	...	...
	Central Districts.															
	Calcutta	13 3	13 4	12 7	16 11	17 7	18 3	8 3	8 1	10 10	13 5	13 0	15 8	14 12	16 0	...
6	24-Pergunnahs	13 5	14 0	12 0	16 0	16 0	14 0	7 8	7 8	8 0	15 0	15 0	17 0	...	...	...
7	Nuddea .	15 0	14 14	14 0	17 12	...	20 0	10 10½	10 10½	12 5	12 6	12 6	18 5	...	...	...
8	Khoolna ...	...		...		...	.	11 8	11 4	13 0	14 0	12 8	16 0	...	...	...
9	Jessore ..	13 5	13 5	11 0	.	...		9 0	9 0	11 0	16 0*	18 0	17 0	...	.	...
10	Moorshedabad	16 0	16 0	13 8	...	..	...	10 0	10 0	13 0	14 0	12 0	19 0	...	..	...
11	Dinagepore ..	17 8	15 12	12 0	14 8	16 0	12 0	15 8	12 0	15 8	19 0	16 0	19 5	...	...	...
12	Rajshahye ...	15 0	15 0	15 12	19 8	20 10	26 4	10 8	9 12	12 0	13 8	12 0	16 2	...	...	...
13	Rungpore ...	13 5	13 5	14 8	...	...	...	8 8	9 7	12 4	12 12	10 5	16 0	...	...	...
14	Bogra ...	15 0	13 8	12 0	...	...	...	12 0	12 0	13 8	18 0	New. 18 0 Old. 18 8	19 8	...	...	...
15	Pubna .	15 8	16 8	15 0	...	...	...	7 6	7 2	8 0	14 4	14 4	17 4	...	...	...
16	Darjeeling ..	11 0	11 0	10 0	10 0	10 0	10 0	5 0	5 0	5 0	12 0	12 0	12 0	...	...	...
17	Julpigoree	12 0	12 0	10 0	16 0	16 0	16 0	8 0	8 0	11 0	17 0	15 0	16 0	...	...	...
	Eastern Districts.															
18	Dacca ..	13 0	13 0	15 0	16 0	20 0	20 0	12 0	9 12	14 0	14 0	11 0	16 0	...	...	...
19	Furreedpore ...	13 0	13 0	13 0	12 0	12 0	32 0	10 0	8 0	10 0	15 0	10 0	13 0	...	...	...
20	Backergunge ...	...	...	...	...	...	...	New. 15 4	10 0	12 5	New. 16 2	15 0	14 7	...	...	...
21	Mymensingh ...	10 0	10 0	9 0	...	...	...	8 0	8 14	12 0	13 14	12 4	20 0	...	...	...

* The falling off in price is due to the appearance of new rice in the market.

A In subdivisions retail prices of salt per rupee are :—Ouina 10 seers, Ranaegunge 10½ seers, and Cutwa 10 seers 6 chittacks.

B At Rampore Hát retail price of salt 9½ seers per rupee.

C In subdivisions retail prices of salt per rupee are :—Ghattal 10½ seers, Tumlook 8 seers, and Contai 9 seers.

D In subdivisions retail prices of salt per rupee are :—Serampore 10 seers and Jehanabad 10 seers.

E In subdivisions retail prices of salt per rupee are :—Baraset 9 seers, Basirhat 9 seers, Diamond Harbour (at Magrahat) 10 seers 10 chittacks, Barrackpore 9 seers 2 chittacks, and Dum-Dum 10 seers.

F In subdivisions retail prices of salt per rupee are :—Kooshtea 10 seers, Meherpore 10½ seers, Chooadanga 9 seers, and Ranaghat 9 seers 2 chittacks.

G In subdivisions retail prices of salt per rupee are :—Satkhira 9 seers and Bagirhat 8 seers.

H In subdivisions retail prices of salt per rupee are :—Jhenida 9 seers, Magura 9½ seers, Narail 9½ seers, and [illegible]

Head-quarter Station Bazars of the Districts of Bengal on the 15th December 1889.

Indian-corn or Maize. (*Zea Mays.*)			Arhar or Thur, Cajan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Wholesale prices per maund of 40 seers. Salt.			Districts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															BENGAL.
															Western Districts.
S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S Ch.	S. Ch.	S. Ch.	S Ch	Rs. A. P.	Rs. A. P.	Rs. A. P.	
	No sale.		18 0	19 0	17 13	100 0	100 0	107 0	A 10 5	10 5	10 7	3 12 0	3 12 0	3 11 0	Burdwan.
26 0	27 0	22 0	15 8	15 0	19 0	280 0	280 0	320 0	10 0	10 0	10 0	3 15 0	3 15 0	3 14 0	Bankoora.
...	...	...	10 8	10 8	10 0	160 0	160 0	160 0	B 10 8	10 8	10 0	3 10 0	3 10 0	3 13 0	Beerbhoom.
...	...	...	13 0	13 0	14 0	160 0	160 0	120 0	C 10 3	10 3	10 8	3 15 0	3 14 0	3 14 0	Midnapore.
...	...	...	11 0	11 0	13 0	120 0	120 0	120 0	D 9 0	9 0	9 0	3 11 6	3 11 6	4 6 0	Hooghly.
...	...	...	13 0	13 0	12 8	100 0	100 0	100 0	9 2	9 2	10 8	3 14 0	3 14 0	3 10 0	Howrah.
															Central Districts.
18 5	18 9	16 0	16 10	16 12	16 4	100 0	100 0	95 0	10 1	10 0	10 10	3 11 1	3 11 8	3 9 0	Calcutta.
...	...	...	17 0	18 0	20 0	100 0	100 0	100 0	E 10 0	10 0	10 4	3 10 0	3 9 0	3 9 0	24-Pergunnahs.
...	...	...	16 0	13 5½	17 12	...	...	...	F 9 2	10 0	9 2	3 14 0	3 14 0	3 14 0	Nuddea.
...	...	...	...	...	...	160 0	160 0	160 0	G 8 0	8 8	10 0	4 4 0	4 4 0	4 0 0	Khoolna.
...	...	...	16 0	16 0	16 0	160 0	160 0	160 0	H 9 2	9 2	10 0	4 0 0	4 0 0	4 0 0	Jessore.
...	...	...	18 0	18 0	18 0	220 0	220 0	200 0	I 11 0	11 0	10 10	3 8 0	3 8 0	3 11 0	Moorshedabad.
...	...	...	...	...	9 8	160 0	160 0	160 0	9 8	9 8	10 0	4 0 0	4 0 0	3 14 0	Dinagepore.
...	...	...	17 0	16 13	17 12	240 0	240 0	240 0	J 9 0	8 10	9 12	4 5 4	4 5 4	4 0 0	Rajshahye.
...	...	...	10 5	14 8	7 5	100 0	100 0	120 0	K 8 14	8 14	9 6	4 8 0	4 8 0	4 4 0	Rungpore.
...	...	...	...	...	...	90 0	90 0	90 0	8 13	9 0	8 4	4 2 8	4 2 8	4 2 8	Bogra.
...	...	...	17 4	17 4	22 8	200 0	200 0	200 0	L 8 11½	7 6	10 0	4 1 6	4 4 0	4 0 0	Pubna.
20 0	20 0	20 0	8 0	8 0	8 0	120 0	120 0	120 0	M 8 0	6 8	8 0	5 0 0	5 10 0	5 0 0	Darjeeling.
...	...	...	12 0	12 0	11 0	128 0	128 0	128 0	N 9 0	9 0	9 0	4 2 0	4 2 0	4 0 0	Julpigoree.
															Eastern Districts.
...	...	...	14 0	14 0	16 0	160 0	160 0	120 0	O 9 4	9 4	9 2	4 4 0	4 4 0	4 8 0	Dacca.
15 0	18 0	...	10 0	10 0	...	120 0	120 0	120 0	9 0	9 0	10 0	4 4 0	4 4 0	4 0 0	Furreedpore
...	...	...	...	...	...	120 0	120 0	120 0	P 10 0	10 0	10 0	4 0 0	4 0 0	4 0 0	Backergunge.
...	...	...	14 0	10 0	13 0	...	...	..	Q 8 8	8 8	9 10	4 10 0	4 8 0	4 2 0	Mymensingh.

I In subdivisions retail prices of salt per rupee are :—Lallbagh 10 seers, Kandi 10½ and 10½ seers, and Jungipore 10 seers.
J In subdivisions retail prices of salt per rupee are :—Nattore 9 seers and Nowgong 8 seers.
K In subdivisions retail prices of salt per rupee are :—Nilphamari 9 seers, Kurigram 9 seers, and Gaibanda 8 seers.
L At Serajgunge retail price of salt 9½ seers per rupee.
M At Siliguri retail and wholesale prices of salt are 8 seers per rupee and Rs. 4-4 per maund respectively.
N At Fallcutta in Alipore subdivision retail price of salt 8 seers per rupee.
O In subdivisions retail prices of salt per rupee are :—Manikgunge 8 seers, Moonshigunge 8⅞ seers, and Narringunge 9⅛ seers.
P In subdivisions retail prices of salt per rupee are :—Patuakhali 9 seers, Perozepore 9 seers, and Bhola 8 seers.
Q In subdivisions retail prices of salt per rupee are :—Kishoregunge 8 seers, Jamalpore 10 seers, Sherepore 8 seers, and Netrokona 8 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the Head-quarter

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																		
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
	***Eastern Districts*—concluded.**	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
22	Chittagong ...	11 0	10 0	11 0	...	...	...	8 0	8 0	13 0	16 5	15 0	18 0	..	...	...			
23	Noakholly ...	...	...	...	...	...	...	11 0	11 0	18 0	12 0	13 0	20 0	...	...	...			
24	Tipperah ...	12 5	11 7	12 8	...	...	...	10 0	8 14	16 0	17 12½	13 14½	20 0		..	...			
25	Chittagong Hill Tracts.	..	..	...	...	...	..	10 0	9 6	11 6½	13 5	10 0	13 5	...	..	...			
	Hill Tipperah ...	6 0	6 0	6 0	...	...	...	8 0	8 0	9 0	16 0	12 0	20 0	..	...	...			
	BEHAR.																		
26	Patna ...	Red. 17 8 / White. 15 4	17 12 / 15 2	... / 17 0	24 0	22 0	19 8	10 8	10 8	11 8	18 6	17 13	17 5	24 0	24 0	18 0			
27	Gya ...	17 0	17 8	13 8	20 0	19 0	15 4	10 0	10 0	9 8	18 0	18 0	16 8	...	...	...			
28	Shahabad ...	16 0	16 0	14 8	21 0	20 0	18 0	9 0	10 0	9 0	16 8	14 0	15 8	22 8	23 0	18 0			
29	Durbhunga ...	16 0	14 13	13 0	20 8	18 4	18 0	12 8	13 8	11 8	20 0	20 8	15 0	...	...	...			
30	Muzufferpore	13 0	13 0	12 8	18 0	18 0	...	10 8	10 0	10 0	19 0	18 0	13 0	...	..	...			
31	Sarun ...	15 12	15 8	15 0	21 0	21 0	18 8	8 8	8 8	8 8	14 14	14 6	13 8	...	...	...			
32	Chumparun ...	12 0	12 0	14 0	20 0	13 0	22 0	9 0	9 0	9 0	19 0	20 0	15 0	.	...	...			
33	Monghyr ...	17 13	20 8	15 12	15 12	21 0	13 15	12 1	12 1	12 9	18 14	18 6	16 12	...	...	...			
34	Bhagulpore ...	16 6	18 15	15 12	20 3	18 15	12 10	12 10	12 0	Old. 11 6 / New. 15 2	16 6	15 2	Old. 15 2 / New. 17 10	...	...	...			
35	Purneah* ...	.	21 4	14 0	...	...	...	...	19 0	14 0	...	21 0	16 0	...	...	...			
36	Maldah ...	18 0	18 0	14 0	...	...	...	11 0	11 0	13 0	14 8	14 0	17 8	...	...	...			
37	Sonthal Perghs.	15 0	15 0	13 0	...	...	...	12 0	12 0	12 8	17 0	16 0	19 0	...	...	...			
	ORISSA.																		
38	Cuttack ...	13 2	14 7	13 2	...	..	...	10 8	10 8	11 13	18 6†	18 6	21 0	...	...	...			
39	Pooree ...	13 2	13 2	10 8	...	...	...	14 7	13 6	11 13	22 10	18 4	17 1	...	...	...			
40	Balasore ...	15 0	15 0	12 0	13 0	13 0	13 0	12 0	12 0	12 0	17 0	17 0	22 0	..	...	...			
	CHOTA NAGPORE.																		
	South-West Frontier Agency.																		
41	Hazaribagh ...	13 0	14 0	12 8	11 0	15 0	12 0	10 0	10 0	8 0	20 0	17 0	17 0	...	...	...			
42	Lohardugga	White. 10 8 / Red. 12 0	11 0 / 11 8	... / 11 8	13 0	13 5	17 0	New. 20 0	Old. 13 8	14 8	New. 22 0	21 0	20 8	...	...	...			
43	Singbhoom ...	10 0	10 0	10 0	20 0	20 0	20 0	16 0	16 0	16 0	20 0	20 0	20 0	...	...	...			
44	Manbhoom ..	13 5	13 5	11 0	...	...	...	12 8	13 0	12 8	21 0	23 0	20 0	...	...	...			

* Present return not received.

† Price of common rice at Jajpore 23 seers 10 chittacks per rupee, and at Kendrapara 26 seers per rupee.

R At Cox's Bazar retail price of salt 8 seers per rupee.

S At Penang [illegible] retail price of salt 8 seers per rupee.

T In subdivisions retail prices of salt per rupee are:—Buxar 10 seers, Sasseram 10½ seers, and Bhabuah 9½ seers.

U In subdivisions retail prices of salt per rupee are:—Tajpore 11 seers and Madhubani 10 seers.

V At Sitamarhi retail price of salt 10 seers per rupee.

CALCUTTA,
The 24th December, 1889.

Station Bazars of the Districts of Bengal on the 15th December 1889—(concluded).

INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR. CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
															Eastern Districts—concluded.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
...	...	...	...	...	...	100 0	100 0	110 0	9 0 R	9 0	9 0	4 0 0	4 0 0	3 14 0	Chittagong.
...	...	...	7 0	8 0	...	...	...	...	9 0 S	9 0	8 0	4 0 0	4 0 0	4 8 8	Noakholly.
...	...	...	8 6½	8 0	8 0	...	...	...	8 14	8 14	8 0	4 8 0	4 8 0	4 6 0	Tipperah.
...	...	...	...	...	...	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 8 0	Chittagong Hill Tracts.
...	...	...	8 0	8 0	8 0	...	...	...	8 0	8 0	8 0	4 8 0	4 6 0	4 6 0	Hill Tipperah.
															BEHAR.
24 0	23 0	21 8	22 8	22 0	22 0	130 0	130 0	130 0	9 8	9 8	10 0	3 14 0	3 14 0	3 13 0	Patna.
...	...	...	18 0	19 0	19 0	200 0	200 0	200 0	9 0	9 2	9 0	4 2 0	4 2 0	.....	Gya.
...	...	...	20 0	21 0	13 8	140 0	160 0	160 0	10 0 T	10 0	10 0	3 15 0	3 15 0	4 0 0	Shahabad.
25 0	25 4	18 4	20 0	20 0	19 12	160 0	200 0	160 0	10 0 U	11 0	11 0	4 0 0	3 12 0	3 10 0	Durbhunga.
22 0	22 0	19 8	22 0	22 0	20 0	160 0	160 0	160 0	10 0 V	10 0	10 0	4 0 0	4 0 0	3 12 0	Mozufferpore.
22 0	21 8	20 8	20 8	20 8	20 8	160 0	160 0	160 0	9 8	9 8	10 0	4 2 0	4 2 0	3 15 0	Sarun.
25 0	25 0	21 8	17 0	17 0	22 0	160 0	160 0	160 0	9 8 W	9 8	9 8	3 15 0	4 2 0	4 0 0	Chumparun.
25 4	25 4	18 9	18 14	18 14	18 5	147 0	147 0	168 0	10 0 X	9 12	9 8	3 14 0	3 14 0	4 0 0	Monghyr.
24 0	24 0	18 4	17 10	17 10	17 10	151 8	164 0	189 0	10 1	10 1	10 1	3 15 6	4 0 0	3 14 6	Bhagulpore.
...	...	...	...	17 0	16 0	...	120 0	200 0	... Y	10 4	9 0	...	3 5 4	4 7 0	Purneah.
...	...	...	...	...	...	160 0	160 0	160 0	8 8	8 0	9 4	4 6 0	5 0 0	4 2 0	Maldah.
27 0	27 0	20 0	19 0	17 0	17 0	200 0	200 0	200 0	9 4	9 4	9 0	4 0 0	4 0 0	4 5 0	Sonthal Pergha.
															ORISSA.
...	...	...	17 1	18 6	17 1	80 0	80 0	80 0	11 0	11 0	11 0	3 12 0	3 12 0	3 12 0	Cuttack.
...	...	...	15 12	15 12	13 2	80 0	80 0	80 0	11 13 Z	11 13	11 13	3 6 0	3 6 0	3 0 0	Pooree.
...	...	...	...	...	...	140 0	160 0	140 0	9 0 Z1	9 0	9 8	4 2 0	4 2 0	3 15 0	Balasore.
															CHOTA NAGPORE.
															South-West Frontier Agency.
28 0	30 0	19 0	...	17 0	16 0	320 0	320 0	320 0	8 0	8 0	8 0	4 8 0	4 8 0	4 3 0	Hazaribagh.
35 0	40 0	17 0	14 12	15 0	19 0	140 0	140 0	140 0	8 4	8 8	8 0	4 10 0	4 8 0	4 14 0	Lohárdugga.
32 0	32 0	...	12 0	12 0	15 0	200 0	200 0	260 0	7 0	7 0	7 0	5 8 0	5 8 0	5 8 0	Singbhoom.
32 0	32 0	24 0	16 0	15 0	16 0	200 0	200 0	280 0	9 2 Z2	9 0	8 0	4 4 0	4 4 0	4 3 6	Manbhoom.

W At Bettiah retail price of salt 9½ seers per rupee.
X In subdivisions retail prices of salt per rupee are :—Begusarai 9½ seers and Jamui 9 seers.
Y In subdivisions retail prices of salt per rupee are :—Kissengunge 8 seers and Arrareah (at Ranigungo) 9 seers.
Z In Khoorda subdivision retail price of salt 11 seers per rupee.
Z1 At Bhadruck retail price of salt 8 seers per rupee.
Z2 At Govindpore retail price of salt 9 seers per rupee.

Published for general information.

P. NOLAN,
Secy. to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	2 12 3	2 11 11	2 15 6	2 1 11	2 0 10	1 15 10	4 10 2	4 10 9	3 8 6	2 12 6	2 13 0	2 5 8
2	Serajgunge ...	2 8 0	2 3 0	2 9 0	...	...	...	5 8 0	5 0 0	3 8 0	3 0 0	3 4 0	2 6 0
3	Dacca ...	3 0 0	3 0 0	2 10 0	2 7 0	1 15 0	1 15 0	3 4 0	4 0 0	2 12 0	2 12 0	3 9 0	2 8 0
4	Naraingunge	...	...	...	...	...	...	3 4 0	4 0 0	2 6 0	3 0 0	3 12 0	2 4 0
5	Chittagong ...	3 8 0	3 12 0	3 8 0	...	...	...	4 8 0	4 8 0	2 14 0	3 8 0	2 10 0	2 2 0
6	Patna ...	Red. 2 4 0 / White. 2 9 0	Red. 2 5 7 / White. 2 10 3	... / 2 5 0	1 9 6	1 12 6	2 0 0	3 12 0	3 12 0	3 7 0	2 0 0	2 3 6	2 4 0
7	Balasore ...	2 8 0	2 8 0	3 8 0	3 0 0	3 0 0	3 0 0	3 4 0	3 4 0	3 4 0	2 4 0	2 4 0	1 10 0
8	Pooree ...	...	...	...	...	...	...	...	...	...	1 15 0	2 4 3	2 2 6
	Cuttack ...	3 0 0	2 12 0	3 0 0	...	...	...	3 0 0	3 0 0	3 4 0	2 3 0	2 3 0	1 11 0

CALCUTTA,
The 24th December, 1889.

in the undermentioned Marts of Bengal on the 15th December 1889.

Gram, Chana, Chhola, Kadalay or Sunaga. (*Cicer Arietinum.*)			Indian-corn or Maize. (*Zea Mays.*)			Arhar or Tuer. Cajan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Marts.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 4 6	2 4 6	2 6 6	1 14 7	1 14 3	2 3 8	2 2 7	2 2 6	2 3 8	0 5 6	0 5 6	0 6 0	3 [illegible] 1	3 11 8	3 9 0	Calcutta.
3 4 0	3 2 0	3 10 0	...	...	...	...	...	...	...	...	...	4 2 0	4 2 0	3 14 0	Serajgunge.
3 0 0	3 0 0	3 0 0	...	...	...	2 12 0	2 12 0	2 8 0	0 4 0	0 4 0	0 5 0	4 4 0	4 4 0	4 8 0	Dacca.
3 0 0	3 4 0	2 12 0	...	...	...	3 4 0	3 19 0	3 0 0	0 8 0	0 8 0	0 10 0	4 0 0	4 0 0	3 12 0	Nasiringunge.
3 0 0	3 4 0	3 5 0	...	...	...	...	...	...	0 7 0	0 7 0	0 5 0	4 0 0	4 0 0	3 11 0	Chittagong.
1 10 0	1 11 3	2 0 0	1 9 6	1 11 3	1 13 0	1 12 0	1 12 6	1 12 0	0 5 0	0 5 0	0 5 0	3 14 0	3 14 0	3 13 0	Patna.
2 13 [illegible]	2 12 0	3 0 0	...	...	...	...	...	...	0 5 0	0 4 6	0 5 0	4 2 0	4 2 0	3 15 0	Balasore.
...	...	...	...	...	...	...	...	...	...	...	...	3 6 0	3 6 0	3 6 0	Baorea.
2 [illegible] 0	1 14 0	2 2 0	...	...	...	2 2 0	2 2 0	2 2 0	0 8 0	0 8 0	0 8 0	3 12 0	3 12 0	3 12 0	Cuttack.

Published for general information.

P. NOLAN,

Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division	District	Representative station.	STATION OBSERVATIONS.														
			AIR PRESSURE.			WIND.		TEMPERATURE.									
			Mean barometric height, 8 A.M.	Mean reduced to sea-level.	Variation from month.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal of week.	Mean, 8 A. M. temperature.
Orissa.	Pooree	Pooree ...	30·082	30·095	—	C. & V.-wly	310	82·7	20th Dec.	53·0	16th Dec.	78·2*	58·4*	68·0*	—	62·3
		Gopalpore	30·070	30·120	+·010	NNW	250	81·2	20th ,,	57·3	14th ,,	78·3	59·2	68·1	−1·6	63·9
		False Point ...	30·071	30·078	−·008	NNW	141	80·4	20th ,,	52·0	14 & 15 ,,	76·1	58·0	64·9	−2·2	60·0
	Cuttack	Cuttack ...	30·037	30·123	+·020	Calm		82·3	20th ,,	53·9	14th ,,	80·6	55·9	68·3	−2·0	60·9
	Balasore	Balasore ...	30·061	30·123	+·012	NNW	68·5	79·3	19th, 20th Dec.	50·5	14th ,,	77·2	52·3	64·8	−1·2	59·5
South-West Bengal.	South-West Midnapore / South 24-Pergunnahs	Sangor Island	30·078	30·105	+·006	N	199	75·7	18th, 19th Dec.	54·8	14th ,,	74·9	57·5	66·2	−1·1	62·5
	Midnapore	Midnapore ...	29·962	30·113	−·005	N	46·0	80·3	20th ,,	51·2	14th, 15th Dec.	77·9	52·5	65·5	−1·4	58·7
	24-Pergunnahs ... ... / Howrah ... ... / Hooghly	Calcutta ...	30·036	30·109	+·005	N	48	76·0	18th, 19th Dec.	51·3	14th ,,	75·2	54·2	64·7	−1·3	60·2
	Burdwan	Burdwan ...	29·969	30·106	−·010	Calm	20·9	77·5	18th, 19th Dec.	52·3	15th ,,	76·8	54·5	65·6	−1·1	58·0
	Bankoora	Bankoora ...	29·773	30·095	−·012	W	56·9	77·1	19th ,,	50·5	15th ,,	76·2	52·6	64·4	−1·8	58·1
	Beerbhoom ... ... / West Burdwan	Ranegunge	29·769	30·126	−·002	North-westerly.	56·2	78·3	20th ,,	50·2	14th ,,	77·4	52·5	64·9	−1·1	56·7
	Moorshedabad	Berhampore ...	30·029	30·100	−·005	NNW	28·1	76·6	14th, 19th Dec.	53·2	14th ,,	75·7	56·6	65·7	−0·2	58·4
	Nuddea	Krishnaghur ...	30·050	30·129	+·014	NNW	49·0	76·7	16th, 19th Dec.	48·5	14th ,,	76·2	53·0	64·6	−1·4	59·0
	Jessore ... ... / Khoolna	Jessore ...	30·056	30·091	−·001	North-westerly.	29·5	77·7	17th, 19th Dec.	55·0	14th ,,	77·0	57·8	67·4	−1·1	60·6
East Bengal.	Chittagong	Chittagong ...	29·972*	30·067*	−·013	NW	49·0*	80·1	16, 17 ,,	55·1	14th ,,	78·0	57·2	67·6	+0·1	62·6
	Chittagong Hill Tracts	Demagiri ...	Observations not received.													
	Backergunge	Barrisal ...	30·060	30·073	+·006	Calm	41·1	76·8	17th Dec.	50·1	15th ,,	76·2	57·0	66·6	+0·5	64·0
	Noakholly	Noakholly ...	30·042	30·088	—	N	70·0	79·0	18th ,,	54·5	16th ,,	78·1	55·5	66·8	—	62·8
	Furreedpore	Furreedpore ...	30·052	30·094	+·012	NNW	44·3	74·0	16th, 18th, 19th Dec.	56·5	14th ,,	73·8	58·6	66·3	−1·3	62·9
	Dacca	Dacca ...	30·050	30·074	−·007	North-westerly.	63·3	78·6	16th ,,	50·3	14th & 15th Dec.	78·0	57·7	67·9	+0·4	62·9
	Tipperah	Commillah ...	30·053	30·090	+·012	Variable	10·1	78·9	19th ,,	55·5	15th to 17th Dec.	78·3	55·9	67·1	+1·0	61·6
	Mymensingh	Mymensingh ...	30·012	30·073	−·007	Calm	27·7	77·0	16th ,,	50·4	18th ,,	77·1*	56·7	66·8*	+2·0	61·0
North Bengal.	Bogra	Bogra ...	29·992	30·066	+·009	Calm	26·5	78·5	16th, 19th, 20th Dec.	53·8	14th ,,	77·6	56·4	67·0	+1·2	60·4
	Patna	Serajgunge ...	30·027	30·076	−·010	N	18·6	78·3	19th ,,	54·1	14th ,,	77·6	56·6	67·2	+2·4	61·8
	Rajshahye	Rampur Boaleah.	29·944	30·018	−·062	N	69·0	77·6	16th ,,	51·7	14th ,,	75·9	55·8	65·6	+1·7	60·3
	Maldah	Maldah ...	30·024	30·110	—	NW	77·6	77·1	20th ,,	48·9	14th ,,	76·7	53·8*	64·8*	—	62·3
	Dinagepore	Dinagepore ...	29·980	30·089	+·011	S	28·1	79·1	18th ,,	51·3	14th ,,	78·0	53·8	65·9	+1·5	56·9
	Rungpore	Rungpore ...	29·974	30·106	−·002	Calm & ENE	27·1	78·4	15th ,,	51·9	14th ,,	76·9	53·7	65·3	+1·8	59·9
	Julpigoree ... ... / Cooch Behar	Julpigoree ...	29·795*	30·095*	−·008	NE	13·4†	?	?	55·1	19th ,,	?	56·8	?	?	61·5
	Darjeeling Hill Tracts ...	Darjeeling ...	23·020	—	+·006	Variable	57·9	54·3	14th ,,	36·5	14th, 15th Dec.	53·5	37·7	45·6	+3·6	40·9
	Purneah ... ... / North Bhaugulpore ...	Purneah ...	29·966	30·102	−·006	Calm	30·5	75·2	16, 18 ,,	47·4	14th ,,	74·3	51·1	62·7	+0·5	55·5
	Mozufferpore	Mozufferpore	Observations suspended.													
	Durbhunga	Durbhunga ...	29·944	30·123	−·002	WSW	42·7	77·4	17th Dec.	53·4	18th ,,	75·9	55·1	65·5	+1·3	58·5
	Chumparun	Motihari ...	29·884	30·128	+·022	SE	80·6	75·6	16th, 17th, 20th Dec.	44·9	19th ,,	74·7	48·6	61·7	+0·3	56·6
	Saran	Chupra ...	29·916	30·122	+·019	W	50·1	77·3	17th ,,	51·0	18th ,,	75·4	53·7	64·5	+2·5	58·6
South Bengal.	Shahabad	Dehree ...	29·790	30·140	+·008	S.-Wly.	136·2	75·6	20th ,,	47·5	15th ,,	75·5	51·6	63·5	+1·2	56·5
		Buxar ...	29·870	30·131	−·005	WSW	63·7	75·4	20th ,,	46·9	14th ,,	74·3	49·4	61·9	−0·3	55·6
		Arrah ...	29·912	30·123	+·014	Calm	51·2	75·0	14th ,,	44·6	14th ,,	74·7	48·6	61·7	0	54·3
	Gya	Gya ...	29·725	30·131	−·006	S	115·4	77·2	20th ,,	48·9	14th ,,	75·8	51·1	63·4	−0·4	57·3
	Patna	Bankipore ...	29·932	30·129	−·014	South-westerly.	33·3	76·8	18th ,,	48·4	14th ,,	75·5	50·6	62·5	−0·3	57·1
	South Bhaugulpore ... / Monghyr	Bhaugulpore ...	29·934	30·107	−·004	Calm & W&W	36·7	77·1	17th ,,	48·0	14th ,,	76·7	49·9	62·8	+0·3	58·1
	Sonthal Pergunnah ...	Deoghur ...	29·582	30·117	—	NW	37·8	75·8	19th ,,	47·1	14th ,,	74·6	50·4	62·5	—	55·8
	Hazaribagh	Hazaribagh ...	28·034	30·144	−·006	WSW	167·5	75·9	19th ,,	47·5	14th ,,	73·4	50·0	61·7	+0·2	56·8
	Lohardugga ... ... / Manbhoom	Ranchee ...	27·896	30·122	−·008	Calm	114·6	76·0	19th ,,	45·5	14th ,,	72·6	47·8	60·2	−0·9	57·8
	Singbhoom	Chyebassa ...	29·837	30·149	—	WSW	23·9	79·5	19, 20 ,,	46·9	14th ,,	77·3	49·3	63·3	—	58·2

* Means of six days. | † Means of five days.

Explanation.—*Summary.*—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last 24 years. The *humidity* of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of the atmospheric means or average of the rainfall in that district determined from the returns sent in by the subdivisional station for the period in question during the past 24 years in the district sending in returns divided by the number of stations. A rainy day is one on which at least hundredth of an inch fell.

the week ending Friday, the 20th of December 1889.

Area in square miles.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. Of week. Mean for district.	Of week. Normal mean.	Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since May 15th. Mean for district.	Since May 15th. Normal mean.	Since May 15th. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
84	1·1	Nil	Nil	0·18	Nil	0·80	−0·80	74·53	56·12	+19·41	0·0	0·3	Puoree	Puoree	Orissa.
72	0·9	Nil											Gopalpore		
58	2·4	Nil											False Point		
75	2·4	Nil	Nil	0·14	Nil	0·56	−0·56	66·19	51·50	+14·69	0·0	0·3	Cuttack	Cuttack	
80	0	Nil	Nil	0·08	Nil	0·27	−0·27	49·87	52·54	−2·67	0·0	0·2	Balasore	Balasore	
89	1·9	Nil	Nil	0·06	Nil	0·34	−0·34	58·59	61·98	−3·39	0·0	0·1	Saugor Island	South-West Midnapore South 24-Pergunnahs	South-West Bengal.
73	1·1	Nil	Nil	0·08	Nil	0·25	−0·25	46·29	51·00	−4·71	0·0	0·1	Midnapore	Midnapore	
79	1·0	Nil	Nil	0·06	Nil	0·28	−0·28	53·38	51·15	+2·23	0·0	0·1	Calcutta	24-Pergunnahs ... ... Howrah ... ... Hooghly	
76	1·3	Nil	Nil	0·05	Nil	0·18	−0·18	43·83	46·28	−2·45	0·0	0·1	Burdwan	Burdwan	
78	0·9	Nil	Nil	0·14	Nil	0·29	−0·29	55·68	52·27	+3·81	0·0	0·2	Bankoora	Bankoora	
79	0·3	Nil	Nil	0·03	Nil	0·13	−0·13	52·44	51·16	+1·28	0·0	0·1	Ranegunge	Beerbhoom ... ... West Burdwan ...	
87	0·6	Nil	Nil	0·03	Nil	0·14	−0·14	51·15	49·98	+1·17	0·0	0·1	Berhampore	Moorshedabad	
88	1·4	Nil	Nil	0·04	Nil	0·13	−0·13	51·49	48·82	+2·67	0·0	0·1	Krishnaghur	Nuddea	
94	2·0	Nil	Nil	0·02	Nil	0·24	−0·24	53·33	52·62	+0·71	0·0	0·1	Jessore	Jessore ... ... Khoolna	
90	0·9	Nil	Nil	0·05	Nil	0·51	−0·51	99·60	112·93	−13·33	0·0	0·2	Chittagong	Chittagong	
			Nil	0·01	Nil	0·47	−0·47	64·45	80·52	−16·07	0·0	0·1	Donagiri	Chittagong Hill Tracts	
95	0	Nil	Nil	0·01	Nil	0·41	−0·41	77·58	76·30	+1·28	0·0	0·1	Barrisal	Backergunge	East Bengal.
96	0	Nil	Nil	0·02	Nil	0·70	−0·70	90·03	105·70	−15·76	0·0	0·1	Noakholly	Noakholly	
97	0	Nil	Nil	0·02	Nil	0·13	−0·13	60·21	55·39	+4·82	0·0	0·1	Furreedpore	Furreedpore	
98	1·4	Nil	Nil	0·02	Nil	0·24	−0·24	74·59	59·20	+15·39	0·0	0·1	Dacca	Dacca	
99	0	Nil	Nil	0·01	Nil	0·35	−0·35	55·43	68·78	−13·35	0·0	0·1	Comaillah	Tipperah	
100	1·0	Nil	Nil	0·01	Nil	0·14	−0·14	87·63	67·12	+20·51	0·0	0·1	Mymensingh	Mymensingh	
93	0	Nil	Nil	0·02	Nil	0·14	−0·14	64·80	56·89	+7·91	0·0	0·1	Bogra	Bogra	
85	0·6	Nil	Nil	0·01	Nil	0·10	−0·10	54·99	52·83	+2·16	0·0	0·1	Serajgunge	Pubna	North Bengal.
81	0·4	Nil	Nil	0·01	Nil	0·13	−0·13	54·30	53·31	+0·99	0·0	0·1	Rampore Beauleah	Rajshahye	
77	0	Nil	Nil	0·02	Nil	0·10	−0·10	39·76	58·72	−18·96	0·0	0·1	Maldah	Maldah	
92	1·2	Nil	Nil	0·03	Nil	0·18	−0·18	57·37	56·59	+0·78	0·0	0·1	Dinagepore	Dinagepore	
98	0	Nil	Nil	0·02	Nil	0·14	−0·14	85·16	73·68	+11·48	0·0	0·1	Rungpore	Rungpore	
92	0	Nil	Nil	0·06	Nil	0·16	−0·16	117·13	111·19	+5·94	0·0	0·2	Julpigoree	Julpigoree ... ... Cooch Behar	
86	2·7	Nil	Nil	0·20	Nil	0·28	−0·28	132·75	120·23	+12·52	0·0	0·3	Darjeeling	Darjeeling Hill Tracts	
92	0·7	Nil	Nil	0·02	Nil	0·09	−0·09	74·71	58·10	+16·61	0·0	0·1	Purneah	Purneah ... ... North Bhagulpore ...	
			Nil	0·03	Nil	0·07	−0·07	48·66	42·56	+6·10	0·0	0·1	Mozufferpore	Mozufferpore	South Behar.
86	1·0	Nil	Nil	0·03	Nil	0·08	−0·08	51·84	44·01	+7·83	0·0	0·1	Durbhunga	Durbhunga	
80	0·6	Nil	Nil	0·07	Nil	0·16	0·16	63·55	46·07	+17·48	0·0	0·2	Motihari	Chumparun	
74	0·3	Nil	Nil	0·07	Nil	0·14	−0·14	40·13	42·18	−2·05	0·0	0·2	Chupra	Saran	
74	1·0	Nil											Dehree		
69	1·7	Nil	Nil	0·10	Nil	0·29	−0·29	40·07	39·53	+0·54	0·0	0·2	Buxar	Shahabad	
70	2·9	Nil											Arrah		
68	2·1	Nil	Nil	0·06	Nil	0·18	−0·18	37·07	40·83	−3·75	0·0	0·1	Gya	Gya	
71	2·1	Nil	Nil	0·03	Nil	0·11	−0·11	43·49	40·74	+2·75	0·0	0·1	Bankipore	Patna	
83	1·3	Nil	Nil	0·03	Nil	0·07	−0·07	42·43	43·04	−0·61	0·0	0·1	Bhagulpore	South Bhagulpore ... Monghyr ...	
81	0	Nil	Nil	0·04	Nil	0·10	−0·10	54·15	50·29	+3·86	0·0	0·1	Hoomka	Sonthal Pergunnahs	
61	2·3	Nil	Nil	0·14	Nil	0·26	−0·26	43·03	50·06	−7·03	0·0	0·2	Hazaribagh	Hazaribagh	Chutia Nagpur.
65	2·1	Nil	Nil	0·22	Nil	0·34	−0·34	44·34	48·56	−4·22	0·0	0·2	Ranchi	Lohardugga	
			Nil	0·03	Nil	0·19	−0·19	38·33	46·41	−8·08	0·0	0·2		Manbhoom	
70	0·7	Nil	Nil	0·16	Nil	0·37	−0·37	48·76	50·77	−2·01	0·0	0·2	Chyebassa	Singbhoom	

ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall the normal means
17 years. The means of the district are the numerical average of the rainfall return received in the district, *i.e.*, from total rainfall at the subdivisional

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 20th of December 1889.

Meteorological division.	District.	Station.	Rainfall. Saturday, 14th December.	Sunday, 15th December.	Monday, 16th December.	Tuesday, 17th December.	Wednesday, 18th December.	Thursday, 19th December.	Friday, 20th December.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 1st May.	Average rainfall from May 1st
Orissa	Pooree	Pooree	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·70	80·42	
		Khurdah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·48	74·37	
		Rampur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	1·22	65·01	
		False Point	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·70	75·76	
		Gop	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		
		Pipli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?		
	Cuttack	Jagatsingpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·57	73·97	
		Banki	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·35	57·43	
		Cuttack	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·33	75·38	
		Kendrapara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·49	71·77	
		Jajpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·70	57·74	
		Dharmsala	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	59·25	
		Salipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	72·47	
	Balasore	Chandbali	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·57	54·52	
		Bhuddruck	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·26	67·63	
		Soroh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·15	46·06	
		Balasore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	48·01	
		Jellasore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	29·59	
		Baripodah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	54·79	
South West Bengal.	Midnapore	Contai	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·41	55·08	
		Sangor Island	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·35	56·71	
		Tumlook	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·28	49·40	
		Midnapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	46·28	
		Ghattal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·28	43·19	
		Kukrahaty	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	59·65	
		Hersa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	65·06	
		Bhagwanpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·72	
		Garbetta	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	48·20	
	24-Pergunnahs	Diamond Harbour	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·26	63·37	
		Canning Town	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	57·63	
		Alipore Jail	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·34	51·89	
		Barrackpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·29	51·19	
		Dum-Dum	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·28	64·38	
		Baraset	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·29	57·01	
		Bunerhat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·21	60·02	
	Howrah	Howrah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·30	59·12	
		Mohuseka (*Colaberiah*)	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·29	54·04	
	Hooghly	Serampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·30	55·27	
		Hooghly	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·28	36·92	
		Jehanabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·19	41·13	
	Burdwan	Culna	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·23	41·32	
		Burdwan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·20	47·07	
		Cutwa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·09	43·11	
		Ranegunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	55·83	
		Mankur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	53·71	
	Bankoora	Bankoora	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·22	50·79	
		Bishenpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·27	57·49	
		Maluara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil		0·20		
		Khatra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·46	65·91	
		Indas	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	45·14	
		Kotalpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	48·30	
		Auda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	40·44	
		Gangajalghati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	50·17	
		Karpara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	58·35	
		Sonamukhi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	54·33	
	Beerbhoom	Bh. Soory	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	59·06	
		Hatampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	47·07	
		Rampore Haut	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·18	47·78	
		Bolpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	54·07	
		Murarai	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	63·10	
	Nuddea	Ranaghat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·21	55·80	
		Kishnaghur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	42·95	
		Chooadanga	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	49·81	
		Meherpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	53·05	
		Koolitea	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	55·91	
	Khoolna	Satkhira	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·35	52·50	
		Bagerhat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·26	55·69	
		Khoolna	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·27	55·60	
	Jessore	Narail	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·23	49·47	
		Jessore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·28	62·35	
		Jhenidah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	50·20	
		Magoorah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	56·48	
		Bongong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·29	46·01	
	Moorshedabad	Kandi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·19	55·38	
		Berhampore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·16	46·16	
		Lalbagh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·15	47·13	
		Azimgunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11		
		Jungipore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	55·01	
		Lalgola	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	52·02	
		Jiagunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43·25	
		Akhriguni	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	42·81	
		Patkabari	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	
East Bengal.	Chittagong	Cox's Bazar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·83	123·46	
		Chittagong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	75·71	
		Kutubdia	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	113·04	
		Satkanya	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	63·56	
	Chittagong Hill Tracts.	Rangamati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·04	62·64	
		Ruma	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·30	66·26	
	Backergunge	Patuakhally	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·18	87·15	
		Perozepore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·29	71·96	
		Burrisal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·33	72·18	
		Bhola	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·54	78·99	

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 20th of December, 1889—contd.

Meteorological Division.	District.	Station.	Rainfall. Saturday, 14th December	Sunday, 15th December.	Monday, 16th December.	Tuesday, 17th December.	Wednesday, 18th December.	Thursday, 19th December.	Friday, 20th December.	Total. Number of rainy days.	Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Average rainfall from 15th May to date.
East Bengal—concld.		*Gournaddi* ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	61'31	?
		Bauphal ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	92'54	?
	Noakholly ...	Noakholly ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'59	102'03	107'15
		Fenny ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'98	77'98	105'88
		Harishpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	88'37	?
		Ramganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	80'73	?
	Furreedpore	Madaripore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'16	60'80	54'94
		Furreedpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'13	63'80	55'80
		Goalundo ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'10	[illegible]	52'32
	Dacca ...	Munshigunge	......	......	......	......	......	......	......	Nil	Nil	Nil	0'34	76'93	69'55
		Dacca ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'17	73'69	58'02
		Naraingunge	......	......	......	......	......	......	......	Nil	Nil	Nil	0'35	80'33	50'45
		Manickgunge	......	......	......	......	......	......	......	Nil	Nil	Nil	0'11	67'99	49'54
		Joydebpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	66'01	?
	Hill Tipperah	Agartola ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'36	41'08	60'88
	Tipperah ...	Comilla ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'44	92'69	75'41
		Chandpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'37	64'83	73'21
		Brahmunberia	......	......	......	......	......	......	......	Nil	Nil	Nil	0'22	50'68	60'85
		Ramchandrapore.	......	......	......	......	......	......	......	Nil	Nil	Nil	?	60'14	?
		Nasirnagar ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	39'59	?
		Daudkandi ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	32'29	?
		Kasba ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	62'44	?
		Laksham ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	69'09	?
	Mymensingh...	Kishoregunge	......	......	......	......	......	......	......	Nil	Nil	Nil	0'14	60'42	60'92
		Atia (*Tangail*)	......	......	......	......	......	......	......	Nil	Nil	Nil	0'09	60'98	54'97
		Mymensingh	......	......	......	......	......	......	......	Nil	Nil	Nil	0'12	96'55	73'56
		Jamalpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'18	85'14	64'62
		Netrokona ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'19	125'02	72'61
		Subarnakhali	......	......	......	......	......	......	......	Nil	Nil	Nil	?	57'43	?
		Durgapore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	149'98	?
		Sherepore Town	......	......	......	......	......	......	......	Nil	Nil	Nil	?	87'69	?
		Dewanganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	56'51	?
North Bengal.	Pubna ...	Pubna ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'10	49'83	53'26
		Serajgunge ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'09	60'13	52'34
	Bogra ...	Sherepore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'18	62'68	57'03
		Nowkhilla ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'12	60'96	63'84
		Bogra ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'07	70'59	60'10
		Panchbibi ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'15	64'98	55'40
	Rajshahye ...	Beauleah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'10	46'20	52'51
		Nattore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'10	78'84	54'29
		Naogaon ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'20	57'87	50'64
		Lalpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	36'72	?
		Manda ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	45'27	?
	Maldah ...	Maldah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'14	50'58	51'26
		Chanchal ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'04	28'36	50'17
		Gajol ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	39'79	?
		Sibganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	51'77	?
	Dinagepore ...	Mohadebpore	......	......	......	......	......	......	......	Nil	Nil	Nil	0'17	53'63	53'82
		Churamon ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'16	51'82	51'23
		Raigunge ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'17	52'25	57'25
		Dinagepore	......	......	......	......	......	......	......	Nil	Nil	Nil	0'08	67'84	62'29
		Baloorghat	......	......	......	......	......	......	......	Nil	Nil	Nil	0'20	61'28	56'90
		Thakoorgaon	......	......	......	......	......	......	......	Nil	Nil	Nil	?	87'47	?
	Rungpore ...	Bhawanigunge (*Gyabanda*)	......	......	......	......	......	......	......	Nil	Nil	Nil	0'12	87'55	61'28
		Rungpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'08	74'41	73'94
		Kurigram ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'17	90'97	72'84
		Baxdogra (*Nilphamari*).	......	......	......	......	......	......	......	Nil	Nil	Nil	0'21	87'69	[illegible]
		Ulipore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	79'90	?
	Julpigoree ...	Julpigoree ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'19	123'27	110'44
		Alipore Door	......	......	......	......	......	......	......	Nil	Nil	Nil	?	119'58	?
		Fallacotta ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	127'43	?
		Debiganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	90'92	?
		Bhagalpore (Nagrakatta).	......	......	......	......	......	......	......	Nil	Nil	Nil	?	138'51	?
	Cooch Behar...	Dinhatta ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'26	98'00	95'72
		Cooch Behar...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'11	125'34	[illegible]
		Mickligunge...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'30	121'37	105'21
		Mathabhanga...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'14	117'63	111'15
	Darjeeling Hill.	Buxa ...	0'01	......	......	......	......	......	......	1	0'01	0'01	0'31	101'08	101'50
		Silliguri ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'11	120'71	[illegible]
		Darjeeling ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'26	127'87	[illegible]
		Kalimpong ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'43	91'36	[illegible]
		Kurseong ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	168'25	?
North Behar	Purneah ...	Kissengunge...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'10	102'37	69'76
		Arrareah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'08	72'61	65'24
		Purneah ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'15	63'45	61'15
		Gondwara ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?		?
		Balarampore	......	......	......	......	......	......	......	Nil	Nil	Nil	?		?
		Matiari ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?		?
		Kaliaganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?		
	North Bhagulpore.	Maddepore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'05	60'85	40'04
		Soopool ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'09	67'28	47'58
		Protabganj ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	87'85	?
	Durbhunga ...	Rajpore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'07	42'44	42'38
		Durbhunga ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'12	50'01	45'25
		Madhubani ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'06	68'11	41'20
		Rakera ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	60'96	?
		Rosnera ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	55'84	?
	Mozufferpore	Sitamarhi ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'08	55'06	43'55
		Mozufferpore	......	......	......	......	......	......	......	Nil	Nil	Nil	[illegible]	48'11	[illegible]
		Hajipore ...	......	......	......	......	......	......	......	Nil	Nil	Nil	0'08	42'52	41'35
		Paru ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	37'69	?
		Mahua ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	41'02	?
		Saharr ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	?	?
		Pupri ...	......	......	......	......	......	......	......	Nil	Nil	Nil	?	47'60	?

Statement of Rainfall in Bengal for the week ending Friday (8 a.m.), the 20th of December 1889—con

Meteorological Division.	District.	Station.	Rainfall. Saturday, 14th December.	Sunday, 15th December.	Monday, 16th December.	Tuesday, 17th December.	Wednesday, 18th December.	Thursday, 19th December.	Friday, 20th December.	Total. Number of rainy days.	Total. Rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 15th May.	Ac... ra... fro... 1... to...
NORTH BEHAR —concluded.	Champaran...	Motihari	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	74·79	44·12
		Bettiah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·19	57·28	47·48
		Bagaha	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	61·57	?
		Barhurwa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·70	?
	Saran ...	Gopalgunge	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	35·98	48·72
		Sewan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·15	44·20	45·19
		Chaprah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	40·75	39·83
SOUTH BEHAR	Shahabad	Buxar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	47·44	37·74
		Dulpur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	44·66	38·81
		Bhabooah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·22	38·10	40·11
		Sasseram	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·24	29·41	40·16
		Arrah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	45·99	39·66
		Mohaniah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Gya ...	Aurungabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·23	35·42	42·17
		Gya	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	30·85	41·38
		Nowadah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	29·59	39·33
		Jehanabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·16	33·16	39·36
		Arwal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	34·34	?
		Daudnagar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	26·69	?
		Sherghati	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	29·29	?
		Rajauli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	17·92	?
		Pakri Barawan	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31·90	?
	Patna ...	Patna	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	51·43	41·37
		Dinapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·12	45·33	40·96
		Behar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	41·08	41·27
		Barrh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·11	35·83	39·34
		Bickram	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43·28	?
		Hilsa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	35·21	?
	Monghyr ...	Bareasral	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	47·02	39·01
		Monghyr	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	41·07	42·07
		Jamui	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	39·48	42·93
		Gogri	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	50·10	?
		Sheikpura	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	43·32	?
	South Bhagulpore.	Bhagulpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	45·06	41·72
		Banka	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	38·51	42·14
		Kalgong	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	46·07	?
		Bangaon	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Sonthal Pergunnahs.	Rajmehal	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·06	50·60	
		Godda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·10	49·04	
		Pakour	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·08	73·59	
		Nya Doomka	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·13	58·75	
		Deoghur	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·07	49·30	
		Jamtara	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·17	45·21	
		Mohagama	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	56·41	
		Nanihat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	55·87	
CHOTA NAGPUR.	Hazaribagh ...	Pachamba (*Giridi*)	.....	.....	...	.....	.....	.....	.....	Nil	Nil	Nil	0·12	38·90	47·05
		Hazaribagh	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·24	40·10	46·44
		Simtagurah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·31	36·24	46·33
		Mahudi Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·30	?	47·21
		Jhoomra Hills	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·32	43·00	62·03
		Barki	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	31·38	?
		Chatra	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	45·04	?
		Kurangdeha	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	39·35	?
		Ramghar	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
	Lohardugga ...	Lohardugga	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·83	45·25	56·16
		Ranchi	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·24	53·61	51·16
		Palamow	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·14	34·16	42·45
		Silli	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	33·80	?
		Bulamat	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	?	?
		Hesseinabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	44·10	?
		Gurcah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	28·77	?
	Singbhoom	Chyebassa	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·37	48·76	60·91
		Chakradharpore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	40·80	?
		Ghatsilla	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	58·70	?
		Kharagpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	53·80	?
	Manbhoom ...	Purulia	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·22	48·46	48·51
		Gobindpore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	0·16	38·19	44·12
		Raghunathpore.	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	45·91	?
		Barrabhoom	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	44·32	?
		Jhalda	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	51·42	?
		Chas	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	Nil	?	58·56	?

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, *the 24th December* 1889.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL FOR THE WEEK ENDING FRIDAY, THE 20TH DECEMBER 1889.

THE week under review has again been a period during which cold weather conditions have been present in a decidedly pronounced form. There have, as usual, been slight changes in the meteorological elements from day to day, but in many cases the variations in different parts of the week have compensated each other, and there has, therefore, been no practical change of any importance during the week. A steady northerly wind current has been reported at all stations, temperature and humidity have continued fairly low, though in the case of minimum temperature there has been generally a slight rise. Pressure rose steadily for the first four or five days of the week, but on the last two days it generally fell. The sky has been almost absolutely cloudless throughout the greater part of the province for the whole week, while no station has reported any rain whatever.

Pressure.—As stated previously, rose considerably for the first four or five days of the week, but on the last day or two there was a very decided fall. The mean pressure for the whole week has not been very far removed from the normal, and at about half the number of stations slight defects have been reported, while at the remainder pressure has been slightly in excess of the normal.

Temperature.—The maximum or day temperatures have not shown very great variations during the week, but the night or minimum temperatures have generally shown a distinct increase from the commencement of the week. The mean temperature for the whole week for the whole province has been almost normal, but though this is the case, slight excess temperatures have been recorded in East and North Bengal and North Behar, while, on the other hand, considerable defects have been registered in Orissa and South-West Bengal.

The general average distribution of temperature over the province, its range from day to night, and the variation of both day and night temperatures from the normal are, however, best shown in the following table, where the average maximum, minimum and mean temperatures at nine typical stations in different districts of the province are compared with the normal values for the same periods. It will here be seen that while the maximum or day temperatures have only varied slightly from the normal, the night or minimum temperatures have generally been in distinct defect, the defects at such stations as Cuttack and Calcutta equalling about two degrees.

Table showing the excess or defect of the actual mean temperature from the normal for the week ending 20th December 1889.

	Normal mean maximum temperature for the week ending 20th December.	Actual mean maximum temperature for the week ending 20th December 1889.	Variation of actual mean from the normal.	Normal mean minimum temperature for the week ending 20th December.	Actual mean minimum temperature for the week ending 20th December 1889.	Variation of actual mean from the normal.	Normal mean daily temperature for the week ending 20th December.	Actual mean daily temperature for the week ending 20th December 1889.	Variation of actual mean from the normal.
Cuttack	82·4	80·6	−1·8	58·1	55·9	−2·2	70·3	68·3	−2·0
Calcutta	76·1	75·2	−0·9	55·9	54·2	−1·7	66·0	64·7	−1·3
Dacca	78·2	78·0	−0·2	56·8	57·7	+0·9	67·5	67·9	+0·4
Burdwan	77·7	76·8	−0·9	55·7	54·5	−1·2	66·7	65·6	−1·1
Patna	74·3	74·5	+0·2	50·2	50·6	+0·4	62·8	62·5	−0·3
Gya	75·6	75·8	+0·2	52·0	51·1	−0·9	63·8	63·4	−0·4
Purnea	75·9	74·3	−1·6	48·6	51·1	+2·5	62·3	62·7	+0·4
Hazaribagh	71·4	72·4	+1·0	50·6	50·0	−0·6	61·0	61·2	+0·2
Darjeeling	49·1	53·5	+5·4	35·8	37·7	+1·9	42·0	45·6	+3·6

Rainfall—As above stated, has been entirely absent from the province throughout the week.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 20th of December 1889 :—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 15th May.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	82·7	50·5	78·2	56·0	67·2	−1·8	Nil	0·13	−0·13	0·0	0·3	−0·3	Nil	0·50	61·80	53·46
South-West Bengal ...	80·0	48·4	76·4	54·5	65·4	−1·2	Nil	0·05	−0·05	0·0	0·1	−0·1	Nil	0·22	52·36	51·52
East Bengal	80·1	54·5	77·1	56·9	67·0	+0·4	Nil	0·01	−0·01	0·0	0·1	−0·1	Nil	0·33	75·38	73·66
North Bengal*	79·1	48·9	77·1	54·9	66·0	+1·7	Nil	0·03	−0·03	0·0	0·1	−0·1	Nil	0·15	73·11	69·85
North Behar	77·4	44·9	75·1	52·1	63·6	+1·1	Nil	0·04	−0·04	0·0	0·1	−0·1	Nil	0·10	57·00	48·15
South Behar	78·6	46·9	75·0	50·2	62·6	+0·1	Nil	0·05	−0·05	0·0	0·1	−0·1	Nil	0·15	44·16	48·05
Chutia Nagpur	76·0*	45·5*	73·5*	48·9*	60·7*	0 *	Nil	0·15	−0·15	0·0	0·2	−0·2	Nil	0·27	43·08	48·85

* Julpigoree and Chyebassa not included.

Meteorological Office, Bengal;
The 24th December 1889.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 15th to 21st December 1889.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1889.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
December ...	15th ...	30·138	64·7	75·9	22·5	53·4	68·1	60·7	·433	54·9	63	Nil.
,, ...	16th ...	·121	66·4	76·9	21·0	55·9	69·6	63·6	·509	59·5	70	,,
,, ...	17th ...	·121	66·4	76·9	21·0	55·9	71·9	64·6	·525	60·3	69	,,
,, ...	18th ...	·143	66·0	76·9	21·8	55·1	69·6	63·3	·499	58·9	69	,,
,, ...	19th ...	·096	65·9	75·9	20·0	55·9	67·6	62·7	·505	59·2	74	,,
,, ...	20th ...	·049	65·9	76·9	22·0	54·9	68·6	62·7	·492	58·5	70	,,
,, ...	21st ...	·073	65·8	76·5	21·5	55·0	69·6	62·7	·479	57·8	66	,,

		Inches.
The mean 10 A.M. pressure of the seven days		30·105
		°
The mean temperature of the seven days		65·9
The extreme variation of temperature		23·5
The maximum temperature		76·9
		%
The mean 10 A.M. relative humidity of the seven days		69
		Inches.
The total fall of rain from 15th to 21st December 1889		Nil

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 23rd December 1889.

Results of the Meteorological Observations taken at the Alipore Observatory from 15th to 21st December 1889.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometer.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1889.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Dec.	15th	129·6	8·8	30·051	63·1	74·4	21·9	52·5	58·5	0·436	55·2	76	N by E and calm ...	39	Nil	Chiefly clear, ≏.
,,	16th	129·5	8·8	·051	65·3	75·4	19·2	56·2	60·4	·464	56·8	75	N and N by E ...	59	,,	Chiefly clear, ≏.
,,	17th	131·0	9·4	·010	65·1	75·9	20·5	55·4	60·5	·470	57·2	76	NNE and N ...	59	,,	Chiefly clear, ≏, =.
,,	18th	129·6	9·3	·054	65·2	75·8	20·3	55·5	59·4	·433	54·9	72	NNW and N ...	62	,,	Chiefly clear, ≏.
,,	19th	131·1	7·8	·008	64·1	75·0	20·2	54·8	58·8	·430	54·8	74	N by E and N ...	47	,,	Partially cloudy ≏, =.
,,	20th	130·4	8·8	29·975	64·2	76·9	22·6	54·3	58·2	·407	53·2	68	N and calm ...	55	,,	Chiefly clear, ≏, =.
,,	21st	129·7	9·1	30·007	63·7	75·2	21·8	53·4	58·5	·423	54·3	72	NNW and NNE ...	54	,,	Clear, ≏, =.

	Inches.
The mean pressure of the seven days	30·027
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	30·032
	Hours.
The total number of hours of bright sunshine	62·0
The maximum possible number of hours of sunshine	75·0
	°
The mean temperature of the seven days	64·4
The average temperature of the corresponding period for 24 years, S.-G.'s Office	67·4
The extreme variation of temperature	24·4
The maximum temperature	76·9
	Miles.
The highest velocity of the wind in one hour	10
	lbs.
The highest pressure of wind on one square foot	Not measurable.
	%
The mean relative humidity	73
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	71
	Inches.
The total fall of rain from 15th to 21st December 1889	Nil
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	0·01
The total fall from 1st January to 21st December 1889	57·44
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	63·23

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

≏ dew; = fog.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;

Calcutta, the 23rd December 1889.

MEMORANDUM

THE mortuary returns of the districts in Bengal for the month of October 1889 present the following results:—

1. That 148,610 deaths occurred among a population of 65,859,534, representing an annual death-rate of 27·00 per 1,000 against 24·60 per 1,000 in the preceding month, and 27·12 per 1,000 in the corresponding month of the preceding year, indicating, as compared with the former period, an improvement in the number of deaths recorded.

2. That the highest casualty-rates were returned from the following districts:—

Districts.	Ratio per *mille.*	*Districts.*	Ratio per *mille.*
Monghyr	52·56	Durbhanga	29·04
Gya	42·72	Murshedabad	27·96
Shahabad	42·12	Mozufferpore	27·72
Bhagulpore	38·88	Birbhum	27·24
Maldah	35·64	Jessore	27·12
Patna	34·68	Dinajpur	27·12
Serampore	34·44	Pubna	26·52
Hazaribagh	32·40	Balasore	26·52
Julpaiguri	32·28	Cuttack	26·40
Darjiling	31·20	Bogra	26·16
Rajshahye	31·00	Sarun	25·80
Hughli	29·64	Khulna	25·32

3. That the mortality from the principal diseases does not exhibit any noticeable difference in comparison with the death-rates from the same diseases during the corresponding month of the preceding year; *vide* figures given below:—

	Ratio per *mille* during—	
	October 1889.	October 1888.
Cholera	·84	·84
Small-pox	·02	·02
Fever	20·76	21·00
Bowel-complaints	·84	·84
Injury	·48	·36
Other causes	3·84	3·84

4. That while the incidence from small-pox, bowel-complaints and injury did not exceed the normal mortality generally, cholera and fever caused the greatest loss of life in the following districts, the maladies classed under the head of "Other causes" proving conspicuously fatal only in the Puri district, viz., at the rate of 15· per 1,000 of population:—

Cholera.	Ratio per *mille.*	*Fever.*	Ratio per *mille.*	*Fever*—concld.	Ratio per *mille.*
Mozufferpore ...	5·76	Monghyr	44·76	Jessore	24·12
Shahabad	2·88	Gya	36·48	Pubna	24·12
Durbhanga ...	2·88	Shahabad	33·36	Murshedabad ...	23·04
		Maldah	32·88	Durbhanga	22·92
		Bhagulpore	31·20	Darjiling	22·56
		Julpaiguri	29·40	Purneah	22·32
		Hazaribagh	27·60	Bogra	21·48
		Rajshahye	27·00	Hughli	21·00
		Patna	26·04	Serampore	20·64
		Dinajpur	25·80		

5. That the mortality of the month classified under the heads of *Sex*, *Class* and *Age* stood as follows:—

According to Sex.	Ratio per *mille.*	*According to Class.*	Ratio per *mille.*	*According to Age.*	Ratio per *mille.*
Males	28·44	Christians	16·32	Under 1 year ...	188·16
Females	25·56	Hindus	28·80	1 and under 5 years ...	31·92
Ratio of male deaths to every 100 female deaths	109	Mahomedans	24·00	5 „ 10 „ ...	15·12
		Buddhists	16·80	10 „ 15 „ ...	12·84
		Other classes ...	20·88	15 „ 20 „ ...	16·92
				20 „ 30 „ ...	15·72
				30 „ 40 „ ...	18·00
				40 „ 50 „ ...	25·20
				50 „ 60 „ ...	37·92
				60 years and upwards ...	69·00

W. H. GREGG, *Dip. Publ. Health, Camb.*,

The 20th December 1889. *Sanitary Commissioner for Bengal.*

NOTE.—The publication of these statistics has been unavoidably delayed for want of the figures of the Lohardugga district till 19th December 1889.

Statement showing the Results of the Registration of Deaths in the Districts in Bengal for the month of October 1889.

1	2	3			4							5							6		7		8		9
DIVISIONS.	DISTRICTS.	POPULATION.			MORTALITY ACCORDING TO—																				
					Disease.																Sex.				
					Deaths from—							Ratio per 1,000 of population per annum.							Comparison with previous periods.		Deaths among—		Ratio per 1,000 of population per annum.		
		Males.	Females.	Total.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous month.	Ratio of deaths per 1,000 of population per annum in the corresponding month of the previous year.	Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
BURDWAN	Burdwan	663,295	728,598	1,391,893	5	...	2,136	66	26	367	2,800	·03	...	18·26	·48	·12	4·80	24·12	23·40	21·00	1,510	1,290	27·80	21·12	117
	Bankura	507,136	534,616	1,041,752	24	6	1,158	32	23	262	1,505	·24	·06	13·32	·36	·21	3·00	17·33	20·70	17·88	787	718	18·60	16·08	107
	Birbhum	381,583	412,845	794,428	6	1	1,311	4	24	461	1,807	·08	·01	19·80	·06	·36	6·96	27·24	26·28	24·96	945	862	28·64	24·60	109
	Midnapore	1,243,766	1,272,570	2,515,536	21	14	3,721	240	60	744	4,818	·09	·06	17·64	1·08	·24	3·45	22·92	23·40	25·44	2,571	2,247	24·72	21·12	114
	Hughli	315,665	347,385	663,050	44	1	1,162	155	20	257	1,639	·72	·01	21·00	2·76	·36	4·56	29·64	24·30	24·48	811	828	30·72	28·56	97
	Serampore	174,366	177,589	351,955	52	...	608	132	15	185	1,012	1·68	...	20·64	5·16	·48	6·24	34·44	29·88	25·20	531	481	36·48	32·40	110
	Total (Hughli including Serampore).	490,031	524,974	1,015,005	96	1	1,770	367	35	442	2,651	1·08	·01	20·88	3·60	·36	5·16	31·32	25·80	24·72	1,313	1,309	32·76	29·68	102
PRESIDENCY	Howrah	316,479	318,902	635,381	20	1	625	289	38	342	1,265	·36	·01	11·76	4·44	·60	6·36	23·88	23·24	27·24	705	560	23·64	21·00	125
	24-Pergunnahs	860,841	812,521	1,673,362	36	4	2,016	125	110	412	2,703	·24	·02	14·40	·84	·72	2·88	19·32	20·76	23·20	1,460	1,243	20·28	18·24	117
	Nuddea	805,779	[illegible]	1,656,721	16	...	2,648	20	80	561	3,325	·10	...	19·08	·12	·48	3·96	24·00	[illegible]	26·32	1,797	1,528	26·76	21·48	117
	Jessore	959,271	[illegible]	1,959,375	60	...	3,917	14	102	308	4,401	·36	...	24·12	·06	·60	1·90	27·12	21·00	26·12	2,340	2,062	29·22	24·84	113
	Murshidabad	588,483	[illegible]	1,228,790	77	...	2,347	22	45	365	2,806	·72	...	23·88	·12	·36	3·45	27·38	25·44	28·20	1,465	1,341	31·20	25·28	113
	Khulna	568,402	511,546	1,079,948	13	...	1,740	21	39	455	2,280	·12	...	19·32	·12	·36	5·04	25·32	22·24	27·54	1,154	1,126	24·36	26·40	102
RAJSHAHYE	Dinagepur	782,282	732,064	1,514,346	...	...	3,270	8	47	116	3,441	...	...	25·80	·06	·36	·84	27·12	23·20	31·08	1,798	1,643	27·48	26·88	109
	Rajshahye	660,719	678,885	1,339,603	3	...	3,021	18	81	227	3,350	·02	...	27·00	·12	·72	1·92	30·00	21·48	26·04	1,774	1,576	32·16	27·84	112
	Rungpore	1,067,701	[illegible]	2,097,964	5	...	3,330	4	56	253	3,654	·02	...	18·96	·01	·24	1·44	20·88	16·20	24·12	1,962	1,692	21·96	19·68	115
	Bogra	372,136	361,299	733,393	3	...	1,316	3	41	288	1,661	·04	...	21·45	·04	·60	3·84	26·16	20·64	24·96	847	744	27·24	[illegible]	113
	Pubna	648,311	663,417	1,311,728	43	...	2,644	17	38	141	2,883	·36	...	24·12	·12	·48	1·28	26·32	19·92	23·16	1,501	1,312	[illegible]	[illegible]	111
	Darjiling	[illegible]	66,294	155,645	...	...	294	45	9	58	406	...	...	22·54	3·36	·60	4·44	31·29	[illegible]	30·12	243	163	[illegible]	[illegible]	[illegible]
	Julpigori	[illegible]	276,418	582,090	1	...	1,427	18	27	99	1,572	·01	...	[illegible]	·36	·48	1·92	32·28	25·20	38·52	905	667	[illegible]	31·62	[illegible]
DACCA	Dacca	[illegible]	1,062,487	2,116,530	7	3	2,470	232	77	758	3,547	·03	·01	13·92	1·20	·36	4·20	[illegible]	[illegible]	21·21	1,963	1,584	[illegible]	18·00	[illegible]
	Faridpore	[illegible]	824,345	1,640,774	22	1	2,245	46	61	473	2,848	·12	·007	15·29	·24	·36	[illegible]	[illegible]	[illegible]	19·32	[illegible]	1,290	[illegible]	17·46	[illegible]
	Backergunj	[illegible]	927,420	1,900,889	10	...	[illegible]	36	118	1,159	3,958	·06	...	16·44	·12	·72	7·44	[illegible]	18·18	25·32	[illegible]	[illegible]	24·72	[illegible]	103
	Mymensing	[illegible]	[illegible]	3,058,843	13	30	[illegible]	77	57	755	[illegible]	·04	·10	15·12	·24	·12	[illegible]	[illegible]	15·72	18·60	[illegible]	2,174	25·16	[illegible]	[illegible]
CHITTAGONG	Chittagong	[illegible]	[illegible]	1,132,844	1	...	1,879	51	72	149	2,143	[illegible]	...	19·80	·48	·72	1·38	22·68	[illegible]	20·40	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Noakhali	[illegible]	[illegible]	828,172	13	1	1,367	18	53	206	1,648	·12	·01	[illegible]	·12	·72	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Tipperah	[illegible]	[illegible]	[illegible]	...	...	1,807	40	94	624	2,565	...	...	14·28	·24	·72	3·22	20·28	[illegible]	17·20	1,352	1,253	[illegible]	19·44	111
PATNA	Patna	[illegible]	[illegible]	1,751,650	19	3	[illegible]	257	65	849	6,072	·48	·01	[illegible]	1·92	·48	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Gya	[illegible]	[illegible]	[illegible]	[illegible]	9	6,467	58	135	[illegible]	[illegible]	1·65	·04	[illegible]	·24	·72	[illegible]	42·72	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	41·83	[illegible]
	Shahabad	[illegible]	1,034,629	[illegible]	[illegible]	6	5,473	67	83	782	[illegible]	2·88	·03	[illegible]	·36	·36	[illegible]	42·12	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Mozufferpore	[illegible]	[illegible]	[illegible]	[illegible]	2	[illegible]	148	156	446	5,988	5·76	·03	18·48	[illegible]	·72	[illegible]	27·72	[illegible]	24·83	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Durbhunga	[illegible]	1,367,[illegible]	[illegible]	[illegible]	1	[illegible]	176	155	[illegible]	6,273	2·85	[illegible]	[illegible]	·72	·60	[illegible]	[illegible]	[illegible]	16·50	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Sarun	[illegible]	[illegible]	2,285,679	216	6	2,675	371	156	[illegible]	4,937	1·08	·02	[illegible]	1·92	·72	[illegible]	[illegible]	[illegible]	22·32	[illegible]	2,391	[illegible]	[illegible]	[illegible]
	Champarun	[illegible]	[illegible]	[illegible]	164	51	2,196	41	97	542	[illegible]	1·08	·12	[illegible]	·24	·60	3·72	[illegible]	[illegible]	24·12	1,561	[illegible]	[illegible]	[illegible]	[illegible]
BHAGULPORE	Monghyr	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]	71	[illegible]	[illegible]	[illegible]	1·56	...	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	4,245	[illegible]	[illegible]	[illegible]	[illegible]
	Bhagulpore	[illegible]	[illegible]	[illegible]	316	7	5,143	[illegible]	[illegible]	[illegible]	[illegible]	1·92	·03	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	34·69	[illegible]	[illegible]	29·72	[illegible]	[illegible]
	Purneah	[illegible]	[illegible]	1,848,687	144	...	3,423	11	52	[illegible]	3,785	·84	...	22·32	·07	·24	[illegible]	24·36	[illegible]	27·88	[illegible]	[illegible]	26·16	[illegible]	[illegible]
	Maldah	[illegible]	[illegible]	[illegible]	12	...	[illegible]	4	23	[illegible]	2,117	·12	...	[illegible]	·06	·24	2·76	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Sonthal Pergunnahs	[illegible]	[illegible]	[illegible]	115	1	[illegible]	43	31	[illegible]	[illegible]	·84	·007	[illegible]	[illegible]	·24	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
ORISSA	Cuttack	[illegible]	[illegible]	[illegible]	279	9	[illegible]	431	[illegible]	[illegible]	[illegible]	1·80	[illegible]	[illegible]	[illegible]	·60	7·20	[illegible]	[illegible]	18·24	[illegible]	[illegible]	27·24	[illegible]	[illegible]
	Pooree	[illegible]	[illegible]	888,487	144	25	284	264	51	1,116	[illegible]	1·44	·24	3·72	[illegible]	·60	[illegible]	[illegible]	26·62	18·24	871	[illegible]	[illegible]	[illegible]	[illegible]
	Balasore	[illegible]	[illegible]	[illegible]	[illegible]	4	[illegible]	[illegible]	45	[illegible]	[illegible]	·07	·48	13·44	6·12	·48	6·12	25·62	[illegible]	27·29	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
CHOTA NAGPORE.	Hazaribagh	[illegible]	[illegible]	1,104,742	41	1	2,547	64	48	[illegible]	[illegible]	·36	·01	[illegible]	·68	·48	3·12	[illegible]	[illegible]	[illegible]	1,475	1,515	32·40	[illegible]	97
	Lohardugga	[illegible]	[illegible]	1,609,214	83	...	[illegible]	[illegible]	3	644	[illegible]	·60	...	[illegible]	2·14	·01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Singbhoom	[illegible]	[illegible]	453,775	39	...	[illegible]	39	19	102	694	·72	...	13·08	[illegible]	·48	1·68	18·24	[illegible]	25·16	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	Manbhoom	[illegible]	[illegible]	[illegible]	8	5	1,337	67	15	311	[illegible]	·08	·04	15·12	[illegible]	·12	[illegible]	19·92	22·44	16·44	[illegible]	[illegible]	[illegible]	[illegible]	116
	TOTAL FOR THE PROVINCES.	[illegible]	[illegible]	[illegible]	[illegible]	102	114,556	4,774	[illegible]	[illegible]	[illegible]	·84	·02	20·78	·84	·48	3·84	[illegible]	[illegible]	27·12	[illegible]	[illegible]	[illegible]	[illegible]	109

MORTALITY ACCORDING TO—

Class.

DIVISIONS.	DISTRICTS.	Deaths among— Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Ratio per 1,000 of population per annum. Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.
BURDWAN	Burdwan	...	2,331	459	...	...	...	24·34	20·76	...	...
	Bankura	...	1,345	60	...	190	...	17·61	15·48	...	14·16
	Birbhum	...	1,412	347	...	18	...	27·36	25·56	...	14·88
	Midnapore	3	4,285	277	...	253	45·00	22·92	20·16	...	25·60
	Hughli	...	1,319	329	...	...	...	29·64	29·64	...	...
	Serampore	...	845	167	...	...	...	34·68	33·48	...	...
	Total (Hughli including Serampore).	...	2,164	487	...	...	...	31·44	30·84	...	...
PRESIDENCY	Howrah	2	1,023	267	...	...	11·64	24·48	21·72	...	...
	24-Pergunnahs	13	1,817	873	...	...	15·24	21·00	16·68	...	...
	Nuddea	16	1,465	1,519	...	...	29·88	21·00	24·60	...	...
	Jessore	...	1,742	2,459	...	...	...	27·12	27·24	...	...
	Murshidabad	...	1,066	1,266	...	...	...	31·44	24·36	...	...
	Khulna	1	970	1,309	...	...	15·98	22·20	28·20	...	...
RAJSHAHYE	Dinajpur	...	1,673	1,732	...	6	...	27·48	26·76	...	50·18
	Rajshahye	...	635	2,715	...	...	...	26·28	32·16	...	...
	Rungpore	...	1,312	2,342	...	...	...	19·20	21·96	...	...
	Bogra	...	289	1,312	...	...	...	24·60	26·52	...	...
	Pubna	...	830	2,073	...	...	...	27·48	25·16	...	...
	Darjiling	2	349	15	40	...	32·44	32·88	21·84	25·56	...
	Julpaiguri	...	970	578	...	28	...	31·56	33·12	...	67·56
DACCA	Dacca	13	1,337	1,668	...	...	16·32	21·48	19·08	...	...
	Faridpore	2	1,159	1,647	...	...	8·64	21·84	20·16	...	...
	Backergunj	9	1,128	2,211	...	...	29·04	21·84	26·52	...	...
	Mymensing	...	1,710	2,997	...	89	...	20·64	17·52	...	41·04
CHITTAGONG	Chittagong	6	593	1,562	72	...	68·16	21·12	23·28	15·96	...
	Noakhali	...	368	1,289	...	...	...	20·88	25·20	...	...
	Tipperah	...	601	1,096	...	...	...	21·12	19·80	...	...
PATNA	Patna	3	4,062	497	...	...	13·80	33·88	26·28	...	...
	Gya	...	6,836	719	...	...	...	43·44	34·56	...	...
	Shahabad	...	6,592	405	...	...	...	42·84	32·64	...	...
	Mozufferpore	...	5,294	724	...	...	...	27·84	27·36	...	...
	Durbhunga	1	5,726	647	...	...	36·84	29·52	24·02	...	...
	Sarun	...	4,463	474	...	...	...	28·32	21·12	...	...
	Chumparun	4	2,685	242	...	...	24·72	21·36	17·88	...	...
BHAGULPORE	Monghyr	...	7,908	635	...	6	...	54·00	40·32	...	9·93
	Bhagulpore	2	6,915	466	...	...	41·32	40·20	29·04	...	...
	Purneah	...	2,170	1,505	...	...	...	24·12	24·84	...	...
	Maldah	...	1,229	880	...	...	...	38·76	32·28	...	...
	Sonthal Pergunnahs	1	1,464	150	...	777	3·84	20·04	21·84	...	15·24
ORISSA	Cuttack	3	3,806	62	...	...	15·36	26·76	15·60	...	...
	Pooree	...	1,838	16	...	...	...	25·20	13·68	...	...
	Balasore	1	2,087	15	...	6	14·64	27·00	9·48	...	14·76
CHOTA NAGPORE.	Hazaribagh	...	2,573	288	...	129	...	33·48	32·52	...	21·12
	Lohardugga	46	1,556	184	...	1,436	1,512	22·08	25·44	...	27·21
	Singhbhum	1	686	7	...	...	3·96	15·36	36·00	...	...
	Manbhum	5	1,594	88	...	76	108·60	20·16	23·16	...	14·04
	TOTAL FOR THE PROVINCE.	133	102,674	42,779	112	2,912	16·32	28·80	24·00	16·80	20·58

Age. Deaths.

DIVISIONS.	DISTRICTS.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
BURDWAN	Burdwan	575	275	193	105	142	334	325	296	222	338
	Bankura	298	146	131	69	87	177	153	137	124	273
	Birbhum	489	231	168	62	108	145	146	146	142	298
	Midnapore	934	634	357	215	217	605	445	465	375	607
	Hughli	353	207	102	69	91	190	153	153	116	179
	Serampore	230	156	74	53	47	109	142	142	65	121
	Total (Hughli including Serampore).	533	343	176	122	135	289	255	257	178	380
PRESIDENCY	Howrah	310	176	74	57	69	105	54	96	82	214
	24-Pergunnahs	472	342	213	114	198	246	273	212	197	445
	Nuddea	731	457	309	159	177	290	266	228	217	446
	Jessore	647	728	468	208	271	419	371	341	289	523
	Murshidabad	538	437	327	155	157	284	255	232	180	364
	Khulna	515	267	180	111	124	245	212	173	144	315
RAJSHAHYE	Dinajpur	532	541	300	163	244	411	452	315	190	231
	Rajshahye	332	457	324	191	294	451	383	249	141	276
	Rungpore	362	362	254	139	237	440	524	406	225	306
	Bogra	398	262	134	81	115	179	105	131	113	108
	Pubna	295	430	397	228	175	301	274	237	155	381
	Darjiling	51	56	21	21	31	61	65	35	24	84
	Julpaiguri	362	187	75	68	102	123	154	159	137	156
DACCA	Dacca	677	540	243	162	174	345	327	285	212	604
	Faridpore	524	384	297	143	129	242	256	267	288	543
	Backergunj	977	361	372	102	148	333	348	242	264	545
	Mymensing	609	533	396	263	333	522	549	459	562	697
CHITTAGONG	Chittagong	292	375	242	97	141	188	176	173	185	327
	Noakhali	238	278	184	61	81	162	124	110	90	207
	Tipperah	365	298	139	125	154	272	203	189	159	475
PATNA	Patna	808	543	828	172	147	334	463	454	613	853
	Gya	421	1,103	603	332	257	697	695	733	780	1,330
	Shahabad	1,090	933	685	228	194	574	697	677	723	1,249
	Mozufferpore	314	776	637	337	249	696	727	689	712	826
	Durbhunga	682	1,061	616	302	313	740	673	684	598	867
	Sarun	683	713	301	125	157	386	451	495	451	1,121
	Chumparun	341	362	230	151	91	342	354	327	304	528
BHAGULPORE	Monghyr	1,383	2,048	690	313	188	523	557	711	683	1,583
	Bhagulpore	1,046	965	681	357	229	658	636	557	695	656
	Purneah	277	381	258	228	230	626	573	534	386	352
	Maldah	270	347	252	137	128	266	168	131	110	332
	Sonthal Pergunnahs	454	384	252	134	141	272	218	157	182	222
ORISSA	Cuttack	971	665	360	137	166	229	208	394	323	615
	Pooree	878	212	138	42	73	141	188	178	139	364
	Balasore	657	257	128	72	90	145	145	164	162	291
CHOTA NAGPORE.	Hazaribagh	663	564	269	155	72	229	249	264	284	382
	Lohardugga	453	578	365	198	142	267	304	267	337	353
	Singhbhum	119	121	44	43	43	84	77	72	64	67
	Manbhum	364	237	169	91	126	152	151	114	151	218
	TOTAL FOR THE PROVINCE.	24,288	21,780	12,517	7,246	7,906	14,488	14,290	13,394	12,331	21,316

Age. Ratio per 1,000 of population per annum.

DIVISIONS.	DISTRICTS.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
BURDWAN	Burdwan	216·12	25·08	13·65	9·36	13·92	13·68	17·52	23·04	27·48	51·60
	Bankura	111·96	19·80	[illegible]	7·92	11·24	11·88	[illegible]	26·76	34·08	46·64
	Birbhum	232·32	34·08	15·44	19·68	13·64	[illegible]	14·12	13·[illegible]	22·32	55·40
	Midnapore	186·12	27·24	12·24	10·44	11·76	12·72	[illegible]	23·76	31·44	67·84
	Hughli	249·72	42·00	17·88	13·32	15·24	17·52	20·52	[illegible]	27·12	68·88
	Serampore	239·32	51·12	12·84	20·76	17·88	13·44	21·12	30·24	32·16	76·32
	Total (Hughli including Serampore).	245·88	43·24	20·64	15·84	15·12	17·88	20·64	26·40	29·16	68·72
PRESIDENCY	Howrah	[illegible]	31·08	11·28	11·16	12·12	10·32	16·68	19·32	15·48	64·13
	24-Pergunnahs	128·52	30·16	11·40	8·76	17·40	11·40	[illegible]	13·56	24·48	47·76
	Nuddea	239·40	27·60	14·16	11·64	17·40	13·56	12·68	[illegible]	[illegible]	51·12
	Jessore	150·72	35·16	14·32	17·88	21·60	13·80	16·80	24·[illegible]	[illegible]	58·14
	Murshidabad	231·72	31·44	21·24	13·48	10·68	13·60	17·40	[illegible]	[illegible]	56·88
	Khulna	214·84	25·[illegible]	14·64	12·12	14·16	15·36	17·04	[illegible]	[illegible]	61·68
RAJSHAHYE	Dinajpur	182·28	35·64	14·52	13·20	26·[illegible]	[illegible]	24·[illegible]	[illegible]	[illegible]	47·76
	Rajshahye	213·84	35·76	15·36	17·04	30·96	23·44	25·[illegible]	[illegible]	[illegible]	47·52
	Rungpore	178·16	27·24	10·72	9·36	15·36	[illegible]	19·56	[illegible]	[illegible]	38·76
	Bogra	213·04	25·68	11·16	13·80	13·16	17·16	18·60	[illegible]	[illegible]	44·28
	Pubna	97·80	38·28	22·36	21·48	22·20	17·76	15·12	[illegible]	[illegible]	55·44
	Darjiling	190·60	41·28	11·40	13·32	23·[illegible]	20·88	30·74	[illegible]	[illegible]	61·00
	Julpaiguri	248·32	32·64	10·32	12·96	30·28	14·76	21·72	[illegible]	[illegible]	56·88
DACCA	Dacca	138·60	22·[illegible]	8·64	8·52	12·36	11·64	13·68	[illegible]	[illegible]	66·12
	Faridpore	151·16	21·60	10·32	9·96	12·36	10·80	15·32	[illegible]	[illegible]	61·80
	Backergunj	250·60	27·00	16·50	9·96	11·52	11·64	15·84	[illegible]	[illegible]	68·00
	Mymensing	163·04	16·68	8·76	10·68	16·24	15·68	16·64	20·[illegible]	[illegible]	48·84
CHITTAGONG	Chittagong	95·68	30·48	12·84	8·52	15·84	13·44	13·44	[illegible]	[illegible]	77·28
	Noakhali	174·12	27·88	12·36	8·16	13·32	14·64	14·72	[illegible]	[illegible]	74·52
	Tipperah	201·60	17·16	7·08	9·36	14·64	13·60	12·72	[illegible]	[illegible]	66·24
PATNA	Patna	212·24	47·64	25·80	13·92	15·84	16·24	15·84	22·60	[illegible]	75·80
	Gya	238·48	56·28	25·44	21·72	22·92	23·40	25·40	43·12	[illegible]	118·44
	Shahabad	262·92	45·60	24·72	16·80	18·24	21·[illegible]	24·24	47·04	72·72	118·20
	Mozufferpore	84·72	28·60	18·24	15·60	17·76	15·96	22·68	30·84	57·44	72·00
	Durbhunga	119·64	39·60	15·12	15·24	21·60	20·52	22·04	22·04	49·80	77·80
	Sarun	146·28	30·48	10·92	9·84	12·72	12·[illegible]	15·36	24·72	38·40	97·56
	Chumparun	142·32	20·76	11·76	5·88	9·48	14·16	15·60	21·84	35·04	85·16
BHAGULPORE	Monghyr	168·72	35·64	25·40	13·20	16·56	20·16	23·22	41·76	67·44	137·64
	Bhagulpore	325·26	51·84	23·64	20·28	19·32	23·40	24·16	38·28	67·00	86·20
	Purneah	87·84	19·36	11·28	11·28	20·16	20·16	23·32	24·08	47·28	45·72
	Maldah	147·88	49·84	27·72	21·24	20·76	23·72	22·04	21·44	34·92	96·12
	Sonthal Pergunnahs	172·92	19·08	10·44	12·12	11·76	13·44	12·36	14·52	27·72	44·64
ORISSA	Cuttack	310·20	31·92	13·32	8·52	14·52	9·36	14·88	22·80	33·60	65·76
	Pooree	233·20	22·32	12·60	5·52	15·48	9·00	13·44	25·44	38·82	78·60
	Balasore	372·12	26·88	10·8	8·28	13·76	10·56	13·20	22·44	35·40	70·44
CHOTA NAGPORE.	Hazaribagh	193·52	32·28	17·28	15·36	11·40	13·72	19·32	31·16	63·72	119·28
	Lohardugga	153·60	29·04	13·20	13·08	14·76	12·00	16·27	24·24	34·44	65·34
	Singhbhum	151·68	25·32	7·08	3·96	13·92	8·64	11·44	21·72	34·68	41·16
	Manbhum	152·52	12·16	11·16	10·20	10·56	10·52	15·24	15·72	32·04	30·18
	TOTAL FOR THE PROVINCE.	188·16	31·92	15·12	12·84	16·92	15·72	18·00	25·20	37·32	63·60

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

The 20th December 1889.

W. H. GREGG, *Dip. Publ. Health, Cam*[illegible]

Sanitary Commi[illegible]

MEMORANDUM.

The following summary of results has been deduced from the annexed tables exhibiting the vital statistics of the principal Municipalities in Bengal for the week ending 7th December 1889:—

1. That births and deaths were registered in these Municipalities in the proportions per 1,000 of population of 28·4 and 29·6 respectively, as opposed to 27·7 and 32· per 1,000 in the preceding week ending 30th November, indicating a falling off in the registration of deaths.

2. That in the following Municipalities births and deaths were recorded at the highest rates:—

Births.	Ratio per mille.	*Deaths.*	Ratio per mille.
Naraingunj	74·5	Naraingunj	136·6
Comilliah	61·6	Serampore	66·7
Bauaghat	47·9	Puri	54·6
Santipore	42·0	Hughli and Chinsurah	47·9
Rampore Beauleah	42·0	Burdwan	41·2
Monghyr	41·6	Howrah	38·4
Ghupra	39·2	Gya	38·3
Dacca	38·9	Dacca	37·0
Durbhanga	38·5	Beli	36·4
Jessore	36·7	Comilla	34·7
Serampore	35·3	Durbhanga	33·8
Howrah	32·1	Monghyr	33·4
		Rampore Beauleah	31·5
		Purneah	31·2

3. That the mortality from the principal death-causes was as follows, in comparison with that in the preceding week:—

	Ratio per mille during the weeks ending—	
	7th December 1889.	30th November 1889.
Cholera	1·9	5·2
Small-pox	·3	·1
Fever	10·8	14·0
Bowel-complaints	4·2	4·8
Injury	·4	·4
Other causes	8·9	7·5

The above figures denote chiefly that there was a noticeable decrease in the death-rate from fever with an increase in that from the diseases coming under the head of "Other causes."

4. That of the diseases mentioned in the foregoing table, cholera, fever and "other causes" are reported to have been conspicuously fatal in the following Municipalities:—

Cholera.	Ratio per mille.	*Fever.*	Ratio per mille.	*Other causes.*	Ratio per mille.
Naraingunj ...	70·4	Naraingunj ...	37·3	Naraingunj ...	25·8
Serampore ...	23·6	Puori ...	29·4	Gya ...	19·8
Howrah ...	16·0	Purneah ...	27·7	Burdwan ...	18·8
Dacca ...	11·0	Hughli and Chinsurah ...	24·6	Dacca ...	14·9
Burdwan ...	7·6	Jessore ...	24·5	Monghyr ...	14·6
		Rampore Beauleah ...	21·0	Midnapore ...	13·9
				Serampore ...	13·7
				Hughli and Chinsurah ...	11·5
				Durbhanga ...	11·0

5. That the death-rates according to *Sex*, *Class* and *Age* stood as follows:—

According to Sex.	Ratio per mille.	*According to Class.*	Ratio per mille.	*According to Age.*	Ratio per mille.
Males	31·3	Christians	14·9	Under 1 year ...	247·7
Females	27·7	Hindus	29·2	1 and under 5 years ...	39·7
Ratio of male deaths to every 100 female deaths	122	Mahomedans	31·1	5 „ 10 „ ...	16·5
		Budhists	25·7	10 „ 15 „ ...	12·5
				15 „ 20 „ ...	16·7
				20 „ 30 „ ...	14·5
				30 „ 40 „ ...	19·6
				40 „ 50 „ ...	19·2
				50 „ 60 „ ...	38·9
				60 years and upwards ...	77·6

The 23rd December 1889.

W. H. Gregg, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

Statement shewing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending 7th December 1889.

1	2	3			4			5			6	7							8							9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Disease.																Sex				
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.								DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM		
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Cholera.	Small-pox.	Fevers.	Bowel-complaints.	Injury.	Other diseases.	All causes.	Ratio of deaths per 1,000 population per annum the previous week	Males.	Females.	Males.	Females.	Ratio of male deaths to every 100 female deaths.
Burdwan ...	Burdwan	18,963	16,017	34,980	7	6	13	13·7	9·1	19·3	116	5	..	7	3		12	27	7·2	...	10·7	4·3	..	18·5	41·2	40·1	16	11	46·1	33·7	145
Midnapore ...	Midnapore ...	16,927	16,633	33,560	5	10	15	7·7	15·5	23·2	50	...	...	4	6	...	9	19	.	..	6·2	9·3		13·9	29·4	52·5	11	8	33·6	25·0	137
Hughli ...	Hughli and Chinsurah.	15,838	15,829	31,667	8	10	18	13·1	15·4	29·5	80	3	...	15	3	..	7	28	4·9	.	24·6	4·9	...	11·5	45·9	45·9	9	19	30·4	42·4	47
Serampore ...	Serampore ...	15,589	12,857	28,495	7	11	18	13·7	21·6	35·3	63	13	1	10	4	.	7	34	25·0	2·0	10·6	7·8	.	1·37	60·7	1·0·3	17	17	62·2	68·8	100
	Utterpara	3,046	2,464	5,510	3	...	3	25·3	..	25·3	No female birth.		...	2	..	...	...	2	...	...	16·4	.	..		16·5	25·3	2	.	51·1	...	No female death.
Howrah ...	Howrah	53,158	37,660	90,818	32	24	56	15·3	15·7	52·1	134	23	..	17	15	...	7	87	15·0	...	9·7	9·6	..	4·0	38·4	36·1	30	28	48·2	34·7	139
	Bali	7,836	6,979	14,815	2	6	8	7·0	21·1	28·1	33	1	.	2	3	1	5	10	3·5	.	7·0	10·5	3·5	10·5	35·1	32·6	7	3	4·5	22·4	233
Nuddea ...	Kishnaghur ...	13,363	14,214	27,577	6	2	8	11·3	3·9	15·1	300	1	...	1	...	..	1	3	1·9	...	1·9	..	...	1·9	5·7	13·1	2	1	7·8	3·7	200
	Ranaghat	4,028	4,655	8,683	3	3	8	29·9	18·0	47·9	166	...	...	1	...	...	...	1	...	...	6·0			.	6·0	35·9	1	.	12·9	...	No female death.
	Santipore	18,709	15,979	22,687	12	12	24	21·0	21·0	42·0	100	...	...	3	...	.	4	13	...	...	15·8	...	.	7·9	23·8	12·8	7	6	26·6	19·5	116
Jessore ...	Jessore	4,850	3,665	8,495	2	4	6	12·3	24·5	36·7	50	...	...	4	...	...	...	4	...	..	24·5	.	...	...	24·5	55·1	3	1	32·3	14·2	300
Rajshahye ...	Rampore Beauleah	10,766	9,025	19,791	5	11	16	13·1	26·9	42·0	45	...	...	5	3	...	1	12	...	...	21·0	7·9	...	2·6	31·5	25·6	6	6	29·0	34·6	100
Darjiling ...	Darjiling	4,379	2,439	7,018	3	...	3	22·2	...	22·2	No female birth.	...	..	1	1	...	1	3	..	..	7·4	7·4	...	7·4	23·2	22·2	1	2	11·4	42·6	50
Dacca ...	Dacca	42,782	37,379	80,161	37	23	60	24·0	14·9	38·9	160	17	...	10	7	.	23	57	11·0	..	6·5	4·5	...	14·9	37·0	25·3	31	26	37·7	34·2	119
	Naraingunj ...	7,605	4,956	12,561	11	7	18	45·5	29·0	74·5	157	17	...	9	1	...	6	33	70·4	...	37·3	6·1	...	24·6	136·6	111·8	26	7	177·8	73·4	371
Chittagong ...	Chittagong ...	13,340	8,799	22,139	3	1	4	7·0	2·3	9·4	300	.	...	2	1	...	1	4	...	...	4·7	2·3	.	2·3	9·4	14·1	2	2	7·8	13·8	100
Tipperah ...	Comillah	8,158	5,353	13,502	12	4	16	42·2	15·4	61·6	300	2	..	5	..	..	2	9	7·7	...	19·3	...	...	7·7	34·7	30·8	3	6	19·1	58·8	50
Patna	Patna City ...	78,762	81,475	160,237	15	13	28	6·9	4·2	9·1	115	2	1	11	13	2	15	44	·6	·3	3·6	4·2	·6	4·9	14·3	16·2	21	23	15·9	14·7	91
Gya	Gya	38,990	37,831	76,121	19	18	37	15·0	12·3	25·3	105	2	...	25	...	...	29	56	1·4	...	17·3	...	..	19·8	33·3	43·0	35	21	47·5	28·9	166
Shahabad ...	Arrah	20,960	22,505	43,465	10	13	23	11·9	15·6	27·5	76	1	1	3	1	2	...	13	1·2	1·2	9·6	1·2	2·4	...	15·6	15·6	5	8	12·4	18·5	62
Mozufferpore .	Mozufferpore ...	33,084	19,658	52,742	12	12	24	14·6	14·6	29·2	100	3	.	4	..	2	3	12	3·6	...	4·9	...	2·4	3·6	14·6	23·1	5	7	11·3	18·5	71
Durbhanga ...	Durbhanga ...	33,774	32,322	66,096	24	25	49	18·9	19·6	38·5	96	...	...	31	8	...	14	43	...	...	18·1	4·7	...	11·0	33·5	31·3	20	23	30·8	37·0	86
Saran	Chupra	25,115	26,556	51,670	15	21	39	15·1	21·1	36·2	85	1	2	4	6	1	7	21	1·6	2·0	4·0	6·0	1·0	7·0	21·1	27·2	10	11	30·7	21·6	90
Bhagulpore ...	Bhagulpore ...	29,646	27,523	57,483	13	10	23	11·8	9·0	20·8	130	2	...	5	1	...	9	17	1·6	...	4·5	·9	...	8·1	15·4	19·0	8	9	14·0	16·8	88
Monghyr ...	Monghyr	33,154	29,366	67,520	26	20	46	23·5	18·1	41·6	130	1	...	12	5	...	16	37	·9	...	10·8	7·8	...	14·5	33·4	31·6	21	19	28·8	26·3	131
Purneah ...	Purneah	8,863	6,853	15,016	3	2	5	10·4	8·9	17·3	150	...	...	8	...	...	1	9	...	...	27·7	...	...	3·5	31·2	13·9	3	4	30·7	21·7	125
Pooree	Pooree	13,947	11,837	24,784	6	5	11	16·8	6·3	23·1	266	3	1	14	3	1	4	26	8·3	2·1	29·4	6·3	2·1	8·4	55·8	69·9	19	7	76·6	27·6	271

DISTRICTS.	NAMES OF MUNICIPALITIES.	Deaths among—					Ratio per 1,000 of Population per annum.					Deaths.										Ratio per 1,000 of Population per annum.									
		Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	20	7	...	...	...	43·9	35·5	...	...	4	2	...	2	...	5	4	3	4	3	315·2	46·1	...	41·3	...	32·5	30·2	35·3	64·7	105·3
Midnapore ...	Midnapore ...	1	15	3	...	...	235·2	30·1	21·6	...	...	4	2	1	...	1	4	3	...	1	3	279·9	44·2	13·9	...	16·5	28·3	28·1	...	25·2	85·2
Hughli ...	Hughli and Chinsurah	...	19	9	...	...	...	39·1	75·1	...	...	8	3	[illegible]	...	1	3	3	1	4	3	518·1	70·3	36·0	...	20·7	25·1	27·3	12·5	80·0	75·3
Serampore ...	Serampore ...	...	31	3	...	...	...	63·9	166·3	...	...	5	5	[illegible]	1	2	3	4	3	6	4	366·2	144·9	20·7	23·4	47·6	29·0	41·8	46·2	162·9	149·5
	Utterpara	...	2	...	...	...	...	19·5	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	111·3	...	...	...	...	...	141·3	...
Howrah ...	Howrah	...	32	15	...	...	...	39·5	38·0	...	...	7	7	4	2	3	5	15	9	7	8	176·4	65·7	33·1	15·8	21·3	11·6	40·5	29·8	68·3	119·9
	Bali	...	10	...	...	...	...	38·8	...	...	...	2	...	1	...	...	3	1	...	1	...	237·3	104·1	48·8	...	...	46·6	18·9	...	49·6	...
Nuddea ...	Kishnaghur	...	2	1	...	...	...	5·5	6·2	...	...	1	...	...	1	...	...	1	...	...	...	104·8	...	...	18·5	...	...	12·1	...	...	...
	Ranaghat	...	1	...	...	...	...	7·1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	21·4
	Santipore	...	10	3	...	...	...	25·1	17·4	...	...	5	...	1	...	1	...	...	1	...	5	307·7	...	13·3	...	23·4	...	...	14·3	...	132·4
Jessore ...	Jessore	...	3	1	...	...	...	34·6	13·6	...	...	3	...	...	...	...	1	...	...	...	...	894·1	...	...	...	...	25·8	...	...	...	...
Rajshahye ...	Rampore Beauleah	...	6	6	...	...	...	31·5	31·8	...	...	3	...	1	1	...	1	...	1	2	3	384·2	...	25·0	28·9	...	12·5	...	21·2	83·8	162·0
Darjiling ...	Darjiling	...	3	...	...	...	...	34·0	...	...	...	...	1	...	...	...	1	1	...	...	...	...	80·9	...	...	...	26·0	36·3	...	...	...
Dacca ...	Dacca	...	27	30	...	...	...	34·8	39·7	...	...	13	7	7	4	3	8	5	3	4	3	356·2	49·4	36·7	28·2	21·4	27·2	22·3	18·6	43·9	28·0
	Naraingunj	...	14	19	...	...	...	115·1	160·4	...	...	7	5	1	1	1	4	4	3	6	1	1,304·7	228·1	39·4	45·8	40·8	77·9	97·3	112·0	399·1	79·8
Chittagong ...	Chittagong ...	1	...	2	1	...	65·3	...	6·8	216·7	...	...	...	...	...	...	2	...	1	...	1	...	...	...	...	...	22·5	...	23·0	...	65·3
Tipperah ...	Comillah	...	3	6	...	...	...	26·2	42·2	...	...	4	...	2	...	1	1	...	...	...	1	709·3	...	63·2	...	41·3	18·8	...	...	...	76·7
Patna	Patna City ...	...	29	15	...	...	...	12·7	19·1	...	...	5	3	...	2	4	5	3	5	4	3	60·3	28·5	...	7·2	18·6	9·0	6·7	13·8	14·7	39·1
Gya ...	Gya	...	40	16	...	...	...	34·7	51·7	...	...	8	5	...	2	2	6	6	8	7	12	252·4	40·9	...	15·5	19·9	21·2	24·5	42·6	56·4	121·2
Shahabad ...	Arrah	...	9	4	...	...	...	15·1	16·8	...	...	1	...	3	...	1	...	3	...	...	5	40·4	...	30·4	...	16·2	...	24·2	...	...	60·2
Mozufferpore ...	Mozufferpore ...	...	9	3	...	...	...	13·6	12·5	...	...	5	5	...	...	...	...	1	...	...	1	272·3	64·3	...	...	...	...	7·9	...	...	21·4
Durbhanga ...	Durbhanga ...	...	26	17	...	...	...	27·9	50·3	...	...	13	4	5	1	...	1	5	1	2	11	434·2	27·8	33·2	9·4	...	3·9	23·3	7·0	23·7	179·1
Sarun	Chupra	...	18	3	...	...	...	23·6	13·1	...	...	3	4	...	2	...	1	2	4	3	2	110·6	49·3	...	20·7	...	5·6	13·4	34·2	37·7	30·6
Bhagulpore ...	Bhagulpore ...	...	15	2	...	...	...	19·6	6·9	...	...	2	2	2	3	...	...	1	...	1	6	87·1	19·2	17·7	24·8	...	...	5·6	...	12·2	88·8
Monghyr ...	Monghyr	...	29	8	...	...	...	23·7	33·1	...	...	10	6	5	1	1	1	1	1	2	11	350·2	50·1	25·1	9·1	13·8	5·0	5·8	8·2	26·2	159·5
Purneah ...	Purneah	...	8	1	...	...	...	45·3	9·2	...	...	...	...	...	...	2	1	1	2	2	1	...	...	...	...	104·6	15·8	18·2	56·1	111·0	64·4
Poori ...	Poori	...	24	2	...	...	...	50·9	405·2	...	...	5	3	...	2	3	3	2	2	1	5	858·1	66·3	...	55·4	83·9	29·5	25·7	31·3	23·5	144·9
	Total ...	2	425	176	1	...	14·9	29·9	31·1	25·7	...	118	71	35	25	26	59	66	48	58	98	241·7	39·7	16·5	13·5	16·7	14·5	19·6	19·9	38·2	77·5

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 23rd December 1889.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

SOUTH-WESTERN CIRCLE.

NUDDEA RIVERS.

Statement showing quantities of Goods carried during the month of October 1889.

Number of boats or rafts.	Description.	Total Government and Private.				Private.	
		Quantity—Tons.			Value.	Quantity.	Value.
		Up.	Down.	Total.	Rupees.	Tons.	Rupees.
315	1. Grain ...	245	3,877	4,122	2,55,223	4,122	2,55,223
...	2. Cotton ...	.....	.....	.....	.....	.....	.....
122	3. Oilseeds ...	29	1,680	1,709	1,62,555	1,709	1,62,555
264	4. Salt ...	2,783	223	3,006	2,59,183	3,006	2,59,183
3	5. Piece-goods* ...	.....	.....	.....	3,700	.....	3,700
11	6. Metal ,,	51	6	57	27,623	57	27,623
54	7. Building materials	434	39	473	4,905	473	4,905
1,540	8. Miscellaneous ...	3,945	12,996	16,941	22,84,214	16,941	22,84,214
116	9. Fuel ...	1,250	136	1,386	16,980	1,386	16,980
1 raft	10. Timber ...	137 c. ft.	.....	137 c. ft.	206	137 c. ft.	206
23 rafts	11. Bamboos ...	174 ,,	24,125 c. ft.	24,299 ,,	2,433	24,299 ,,	2,433
2,425 & 24 rafts.	12. Total ...	8,737 & 311 c. ft.	18,957 & 24,125 c. ft.	27,694 & 24,436 c. ft.	30,17,022	27,694 & 24,436 c. ft	30,17,022
3,333 & 42 rafts.	13. Total of same month last year	10,689 & 549 c. ft.	30,136 & 26,172 c. ft.	40,825 & 26,721 c. ft.	40,62,202	40,825 & 26,721 c. ft.	40,62,202

	Up.	Down.	Total.
14. Total number of boats plying cargo No.	863	1,562	2,425
14*a*. Ditto empty boats, steamers, &c. No.	884	160	[illegible]
15. Total number of boats plying passenger No.	939	1,086	2,025
15*a*. Ditto empty boats ,,	186	49	235
16. Total registered tonnage, cargo Tons	23,771	41,223	64,994
17. Total registered tonnage, passenger Tons	1,055	809	1,864
18. Ton-mileage	.....	.....	.....
19. Estimated value of cargo Rs.	11,12,131	19,02,252	30,14,383
20. Number of passengers No.	1,188	1,963	3,151
21. Rafts, bamboos C. ft.	174	24,125	24,299
22. Do., bullahs ,,	137	.....	137
23. Estimated value of rafts Rs.	226	2,413	2,639
24. Tollage on boats ,,	6,201-1-6	10,574-5-0	16,775-6-6
25. Compounded tollage on boats Rs.	.....	.....	.....
26. Tollage on rafts ,,	1-14-0	25-11-0	27-9-0
27. Total tollage on boats per ton-mile† ...	.....	.....	.....
28. Ditto on rafts per 100 cubic feet ... Rs.	.....	.....	0-1-9

	Rs.
Total tollage of month—24+25+26 ...	16,802 1
Total tollage of same month last year ...	22,341

Memorandum of Tollage.

	Rs.
1. Balance not recovered on the 1st of the month ...	6,558
2. Tollage per month ...	16,802 10 0
3. Total ...	23,361 1 6
4. Amount paid into Treasury during the month ...	22,8
5. Balance due at the end of the month ...	4

† Boats in these rivers do not pay per mile.

Abstract for the month of October 1889 *as compared with the corresponding month of the previous year.*

	1889-90.		1888-89.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Tollage	16,802 15 6	1,33,863 2 9	22,341 5 6	1,40,831 3 8

CALCUTTA,
The 24th December 1889.

G. A. G. SHAWE,
Under-Secy. to the Govt. of Bengal.